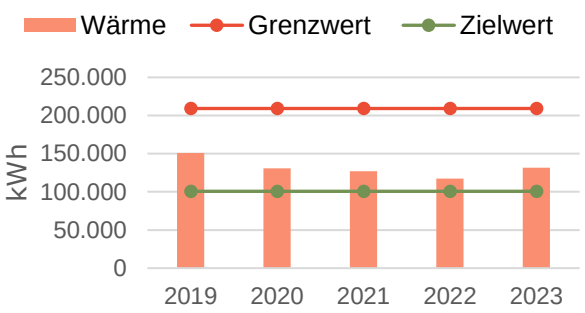
Energiebericht 2023

Flecken Aerzen

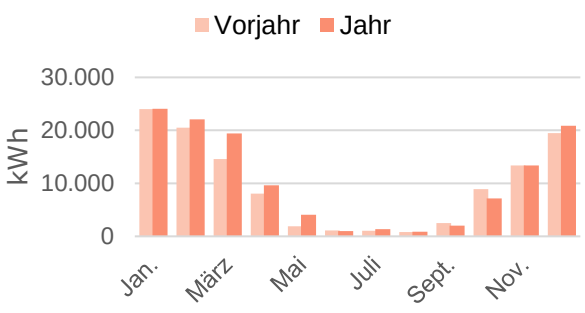
Einzelauswertung

Stand: 30/08/24

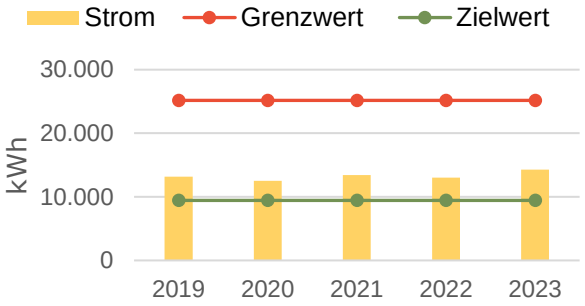
Verbrauchsentwicklung Wärme (bereinigt)



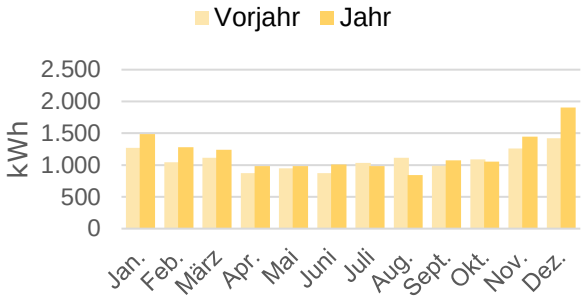
Verbrauchsentwicklung Wärme (bereinigt)



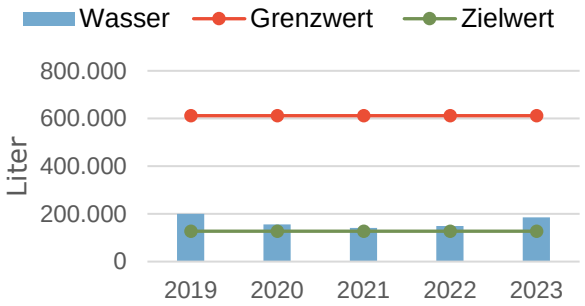
Verbrauchsentwicklung Strom



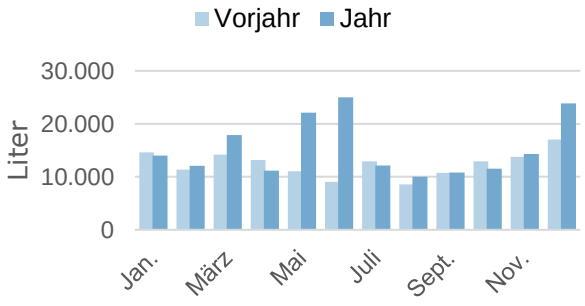
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

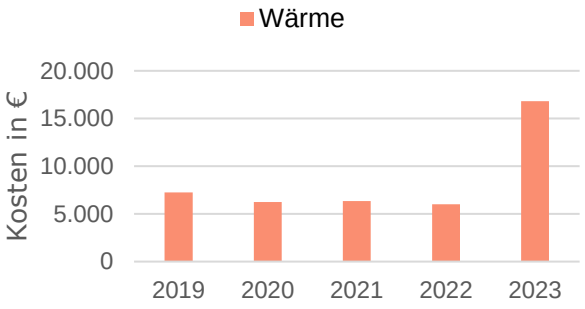


Verbrauchsentwicklung Wasser

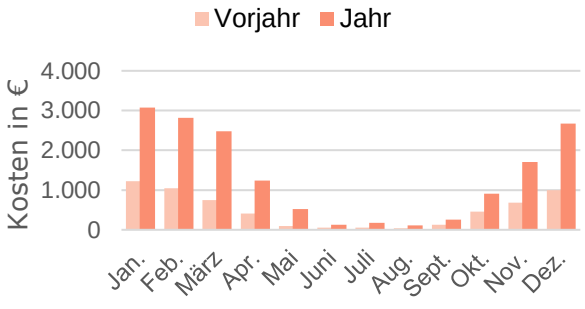


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	139.039	121.422	131.682	108.800	115.821	+6,45	-16,70
Wärme (bereinigt)	151.077	130.936	127.086	117.453	131.519	+11,98	-12,95
Strom	13.160	12.506	13.437	13.036	14.296	+9,67	+8,63
Wasser	200.525	156.305	141.135	149.410	184.825	+23,70	-7,83

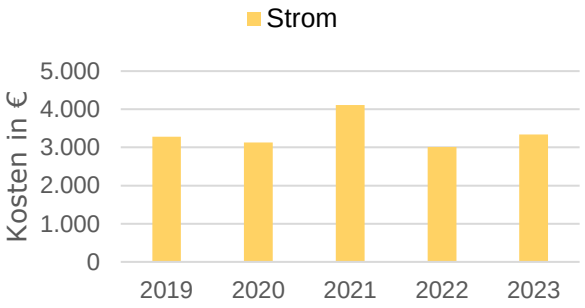
Kostenentwicklung Wärme (bereinigt)



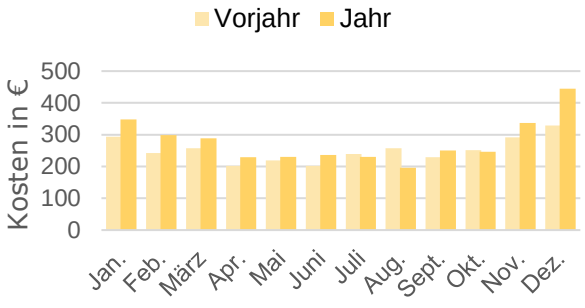
Kostenentwicklung Wärme (bereinigt)



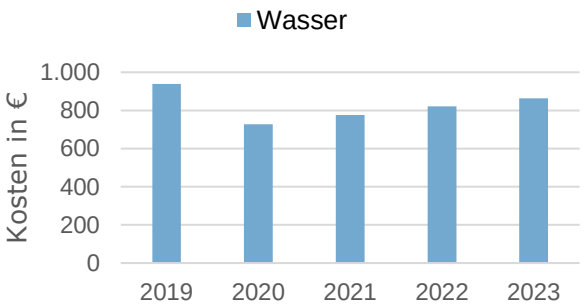
Kostenentwicklung Strom



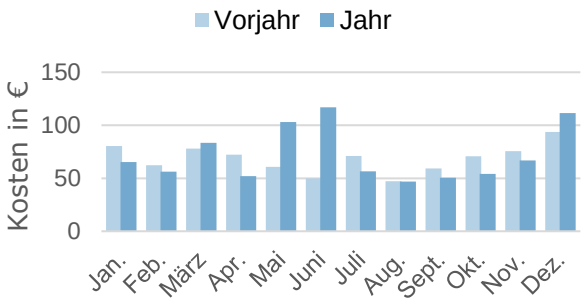
Kostenentwicklung Strom



Kostenentwicklung Wasser

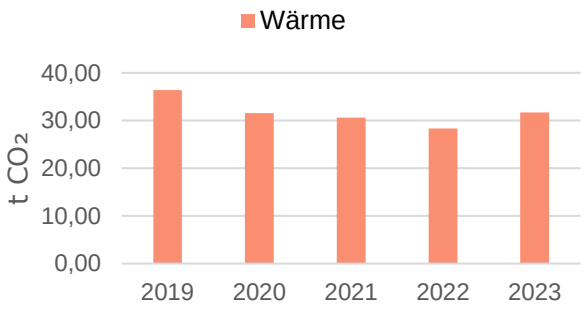


Kostenentwicklung Wasser

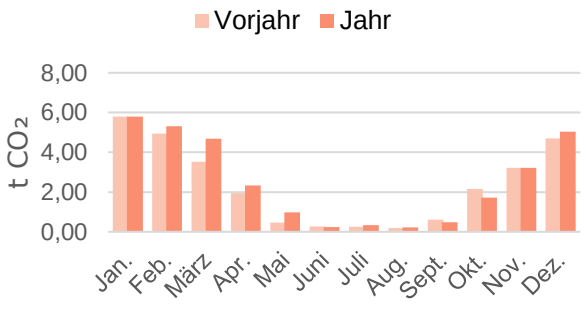


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	6.708	5.789	6.583	5.554	14.813	+166,72	+120,82
Wärme (bereinigt)	7.267	6.230	6.353	5.995	16.820	+180,56	+131,46
Strom	3.280	3.132	4.111	3.015	3.337	+10,65	+1,73
Wasser	939	727	775	821	864	+5,24	-8,04
Summe	**10.927**	**9.648**	**11.469**	**9.390**	**19.013**	**+102,49**	**+74,00**
Summe (bereinigt)	**11.486**	**10.089**	**11.240**	**9.831**	**21.021**	**+113,81**	**+83,01**

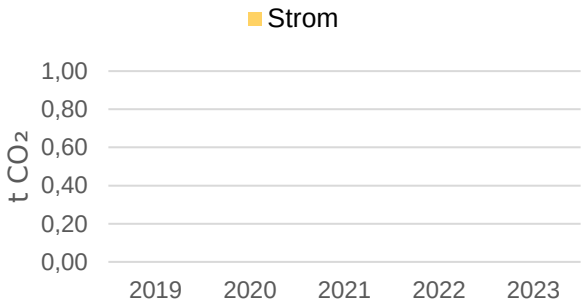
Entwicklung CO_2-Emissionen Wärme (bereinigt)



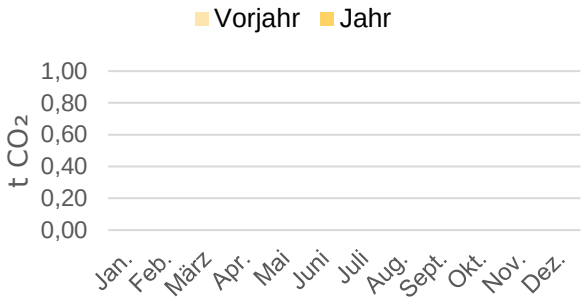
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

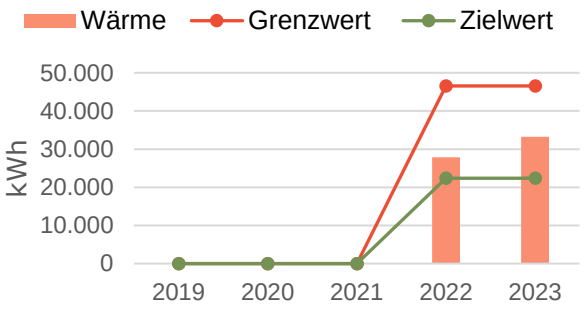


Entwicklung CO_2-Emissionen Strom

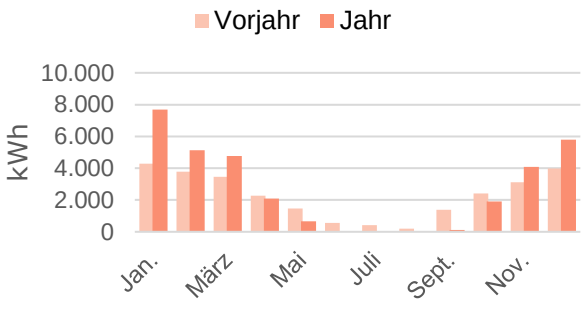


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	33,51	29,26	31,74	26,22	27,91	+6,45	-16,70
Wärme (bereinigt)	36,41	31,56	30,63	28,31	31,70	+11,98	-12,95
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**33,51**	**29,26**	**31,74**	**26,22**	**27,91**	**+6,45**	**-16,70**
Summe (bereinigt)	**36,41**	**31,56**	**30,63**	**28,31**	**31,70**	**+11,98**	**-12,95**

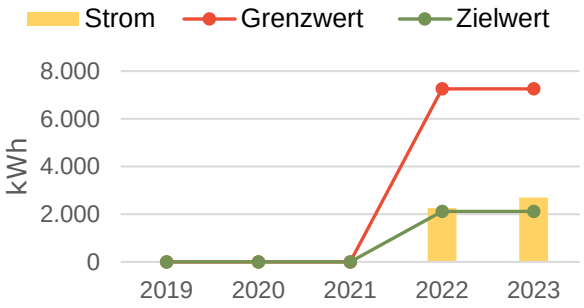
Verbrauchsentwicklung Wärme (bereinigt)



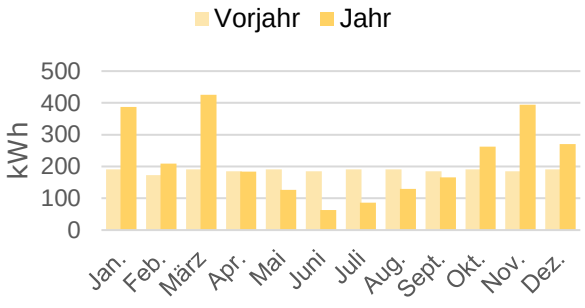
Verbrauchsentwicklung Wärme (bereinigt)



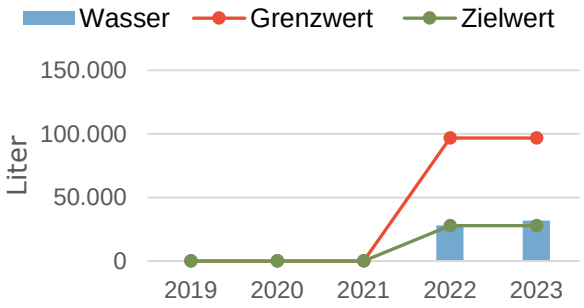
Verbrauchsentwicklung Strom



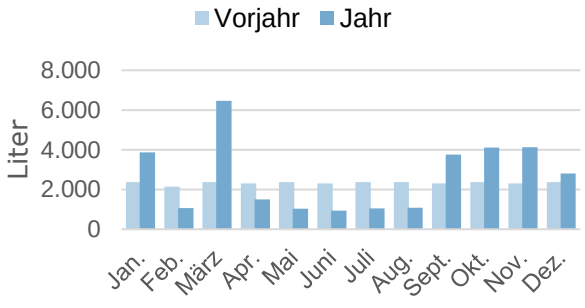
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

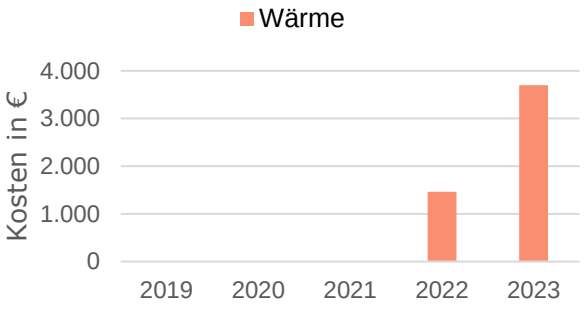


Verbrauchsentwicklung Wasser

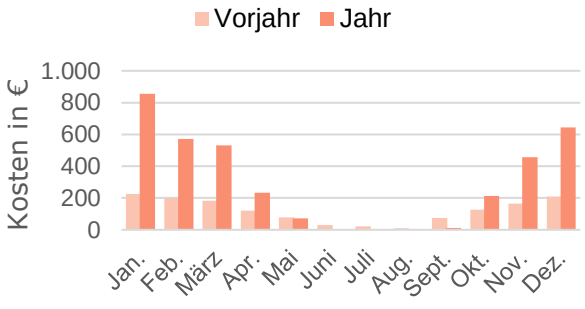


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	25.781	29.255	+13,47	0,00
Wärme (bereinigt)	0	0	0	27.832	33.220	+19,36	0,00
Strom	0	0	0	2.249	2.705	+20,26	0,00
Wasser	0	0	0	28.000	31.802	+13,58	0,00

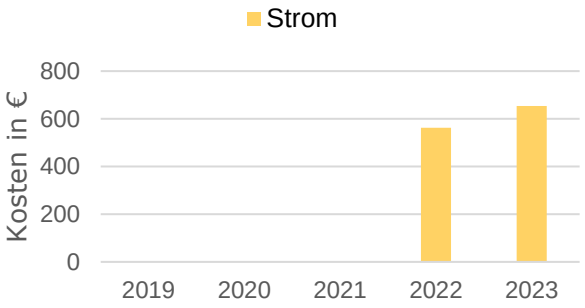
Kostenentwicklung Wärme (bereinigt)



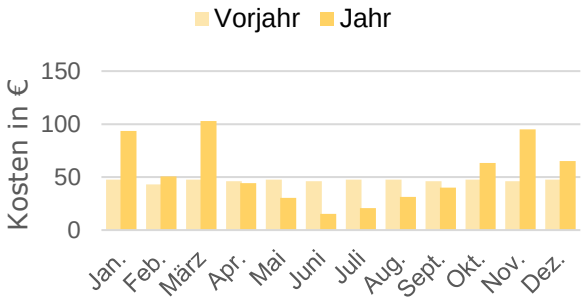
Kostenentwicklung Wärme (bereinigt)



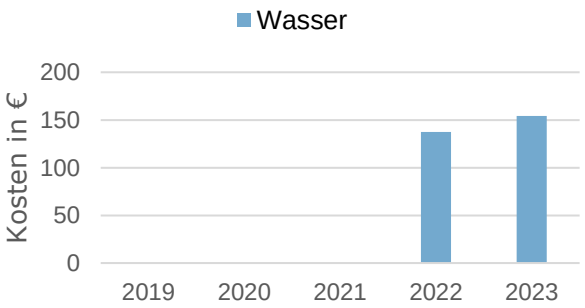
Kostenentwicklung Strom



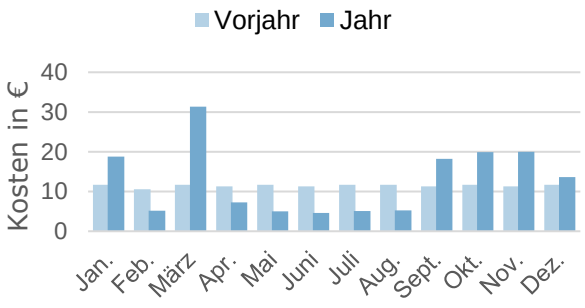
Kostenentwicklung Strom



Kostenentwicklung Wasser

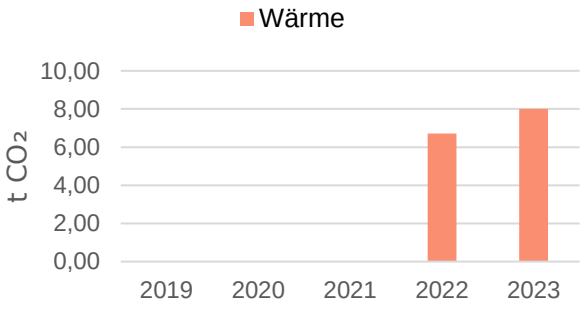


Kostenentwicklung Wasser

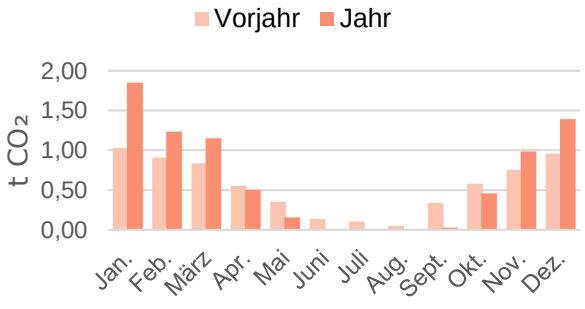


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.353	3.259	+140,85	0,00
Wärme (bereinigt)	0	0	0	1.461	3.701	+153,34	0,00
Strom	0	0	0	562	653	+16,25	0,00
Wasser	0	0	0	137	154	+12,30	0,00
Summe	**0**	**0**	**0**	**2.053**	**4.067**	**+98,13**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**2.160**	**4.509**	**+108,70**	**0,00**

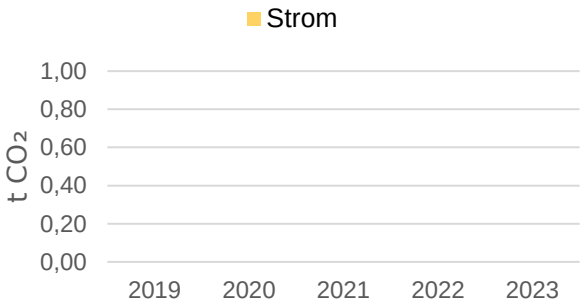
Entwicklung CO_2-Emissionen Wärme (bereinigt)



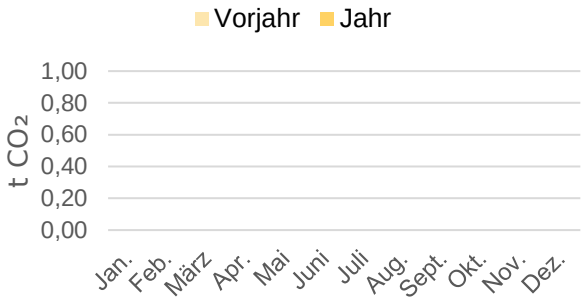
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

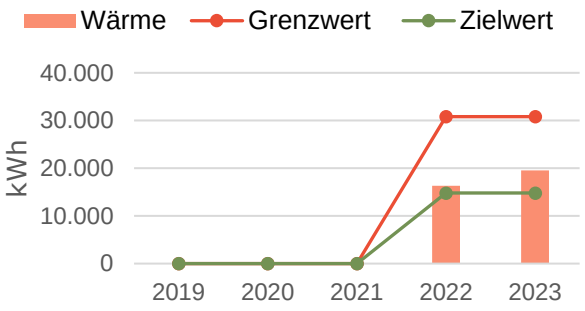


Entwicklung CO_2-Emissionen Strom

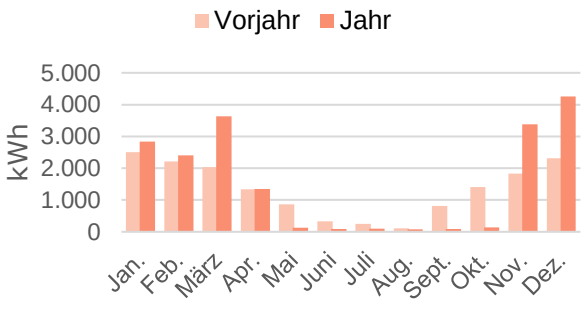


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	6,21	7,05	+13,47	0,00
Wärme (bereinigt)	0,00	0,00	0,00	6,71	8,01	+19,36	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**6,21**	**7,05**	**+13,47**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**6,71**	**8,01**	**+19,36**	**0,00**

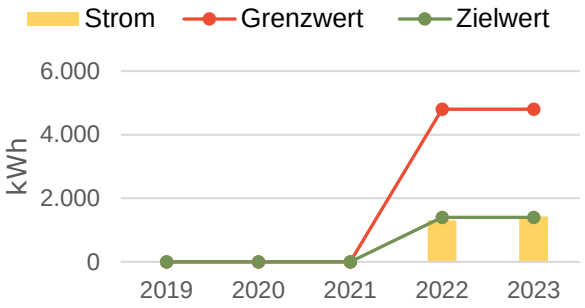
Verbrauchsentwicklung Wärme (bereinigt)



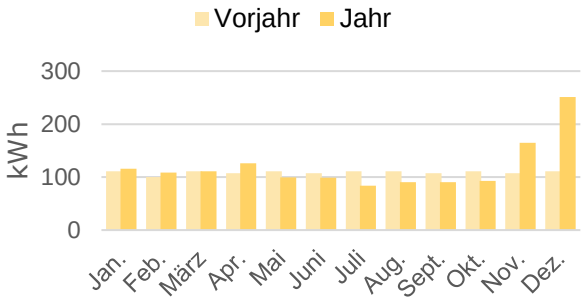
Verbrauchsentwicklung Wärme (bereinigt)



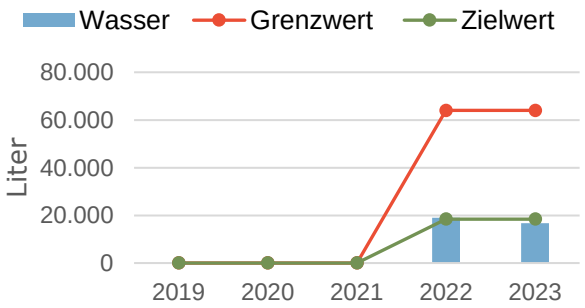
Verbrauchsentwicklung Strom



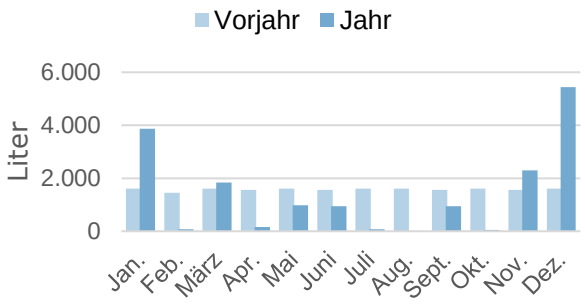
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

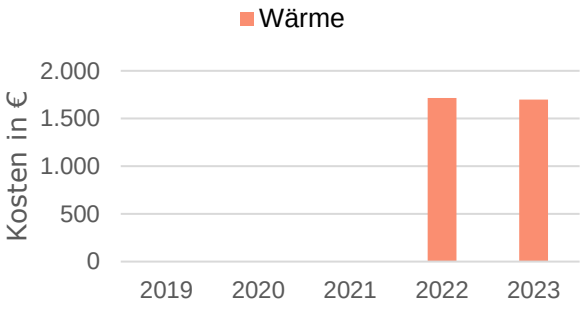


Verbrauchsentwicklung Wasser

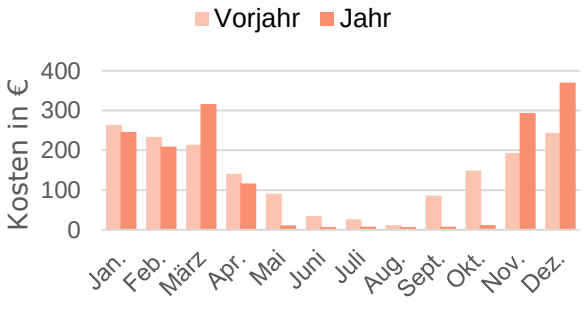


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	15.086	17.185	+13,91	0,00
Wärme (bereinigt)	0	0	0	16.286	19.514	+19,82	0,00
Strom	0	0	0	1.306	1.433	+9,75	0,00
Wasser	0	0	0	19.000	16.666	-12,28	0,00

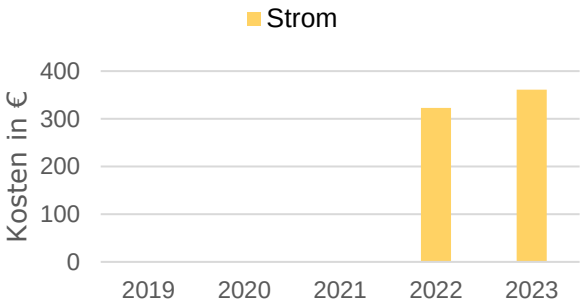
Kostenentwicklung Wärme (bereinigt)



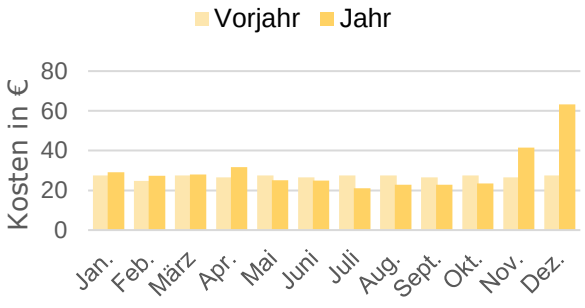
Kostenentwicklung Wärme (bereinigt)



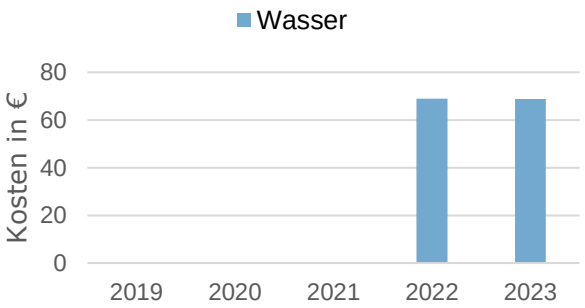
Kostenentwicklung Strom



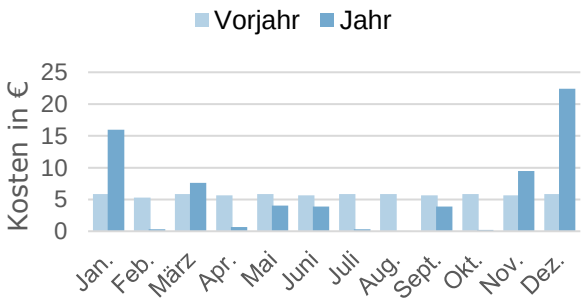
Kostenentwicklung Strom



Kostenentwicklung Wasser

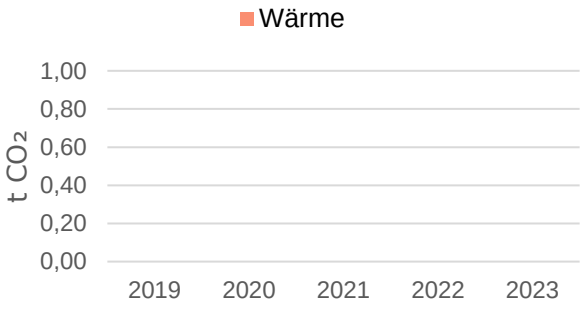


Kostenentwicklung Wasser

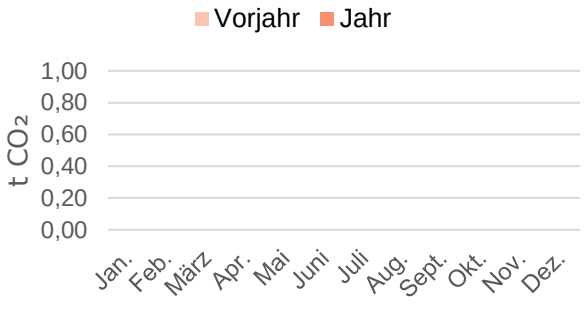


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.589	1.494	-5,97	0,00
Wärme (bereinigt)	0	0	0	1.716	1.697	-1,09	0,00
Strom	0	0	0	323	361	+11,84	0,00
Wasser	0	0	0	69	69	-0,36	0,00
Summe	**0**	**0**	**0**	**1.981**	**1.924**	**-2,87**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**2.108**	**2.127**	**+0,91**	**0,00**

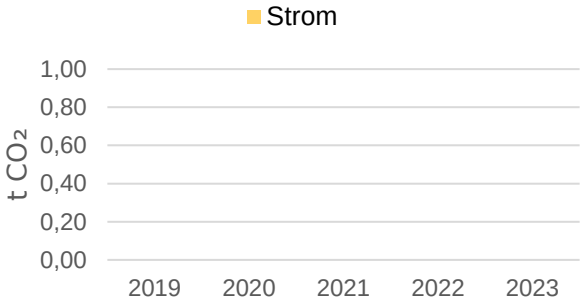
Entwicklung CO_2-Emissionen Wärme (bereinigt)



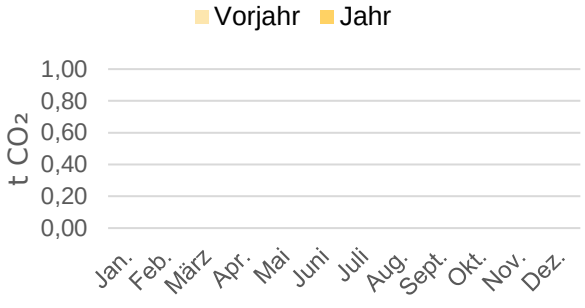
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

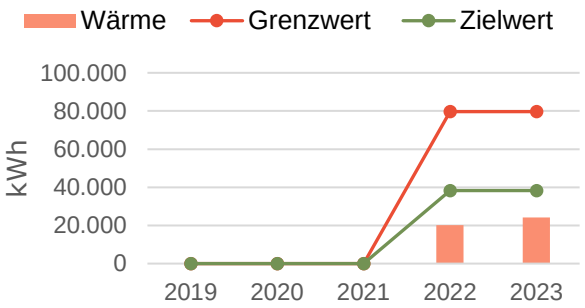


Entwicklung CO_2-Emissionen Strom

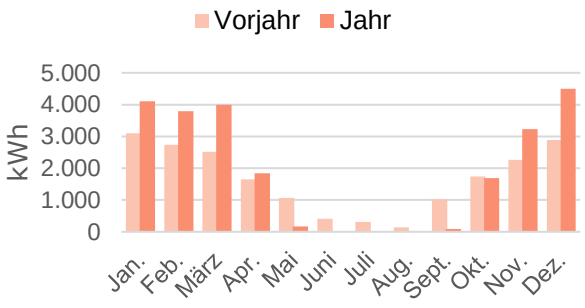


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

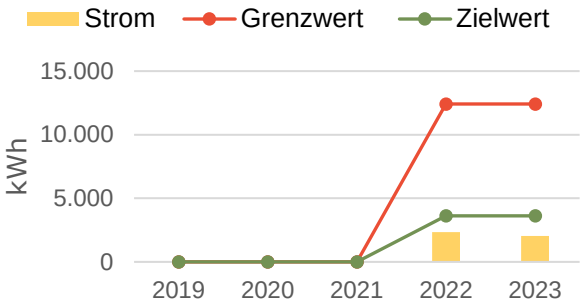
Verbrauchsentwicklung Wärme (bereinigt)



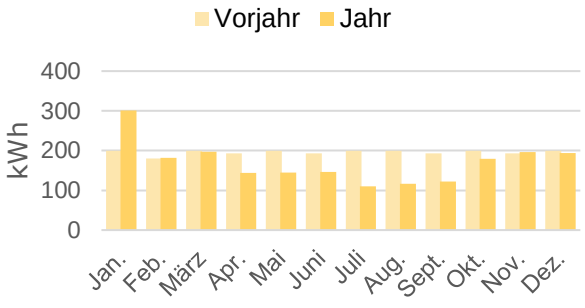
Verbrauchsentwicklung Wärme (bereinigt)



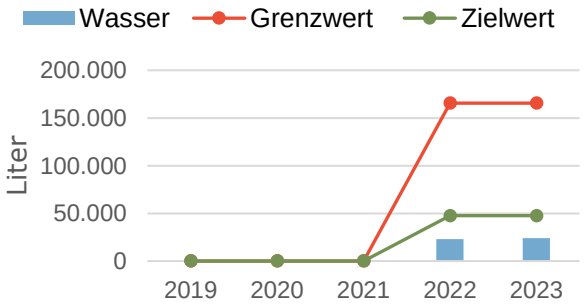
Verbrauchsentwicklung Strom



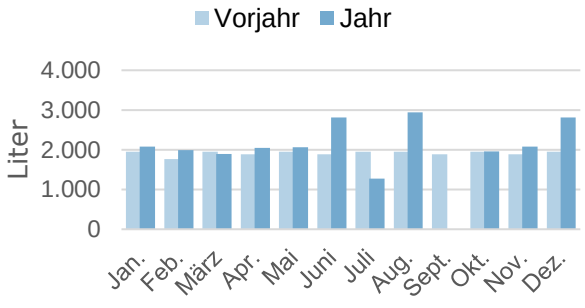
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

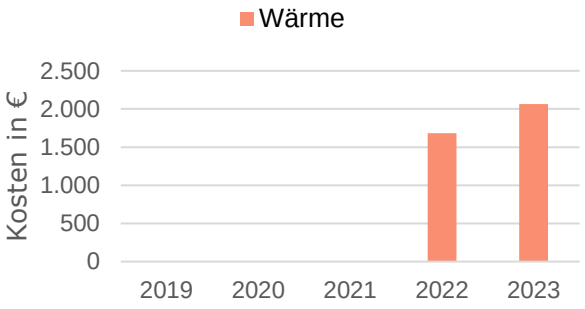


Verbrauchsentwicklung Wasser

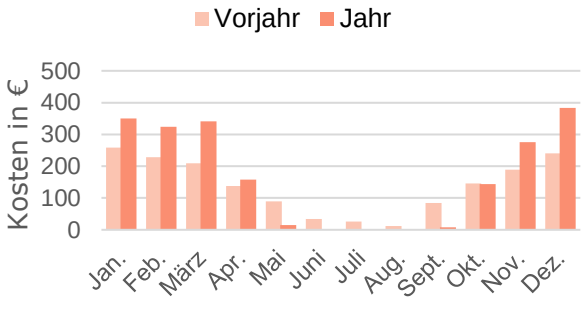


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	18.680	21.325	+14,16	0,00
Wärme (bereinigt)	0	0	0	20.166	24.215	+20,08	0,00
Strom	0	0	0	2.351	2.032	-13,56	0,00
Wasser	0	0	0	23.000	23.965	+4,20	0,00

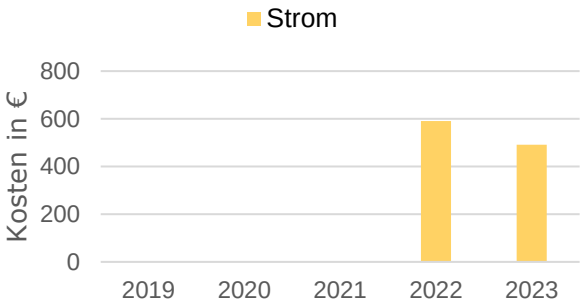
Kostenentwicklung Wärme (bereinigt)



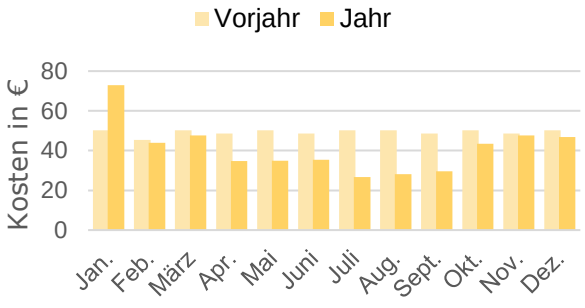
Kostenentwicklung Wärme (bereinigt)



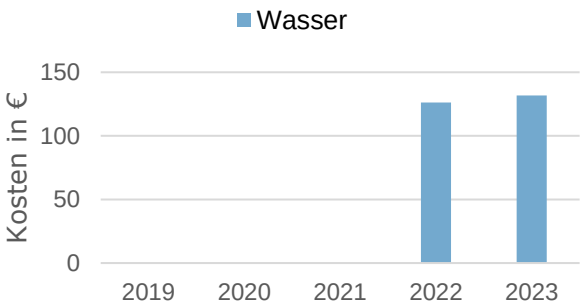
Kostenentwicklung Strom



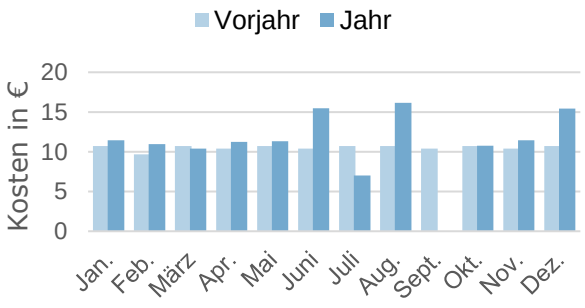
Kostenentwicklung Strom



Kostenentwicklung Wasser

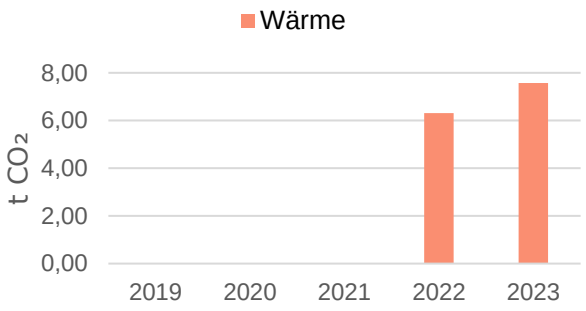


Kostenentwicklung Wasser

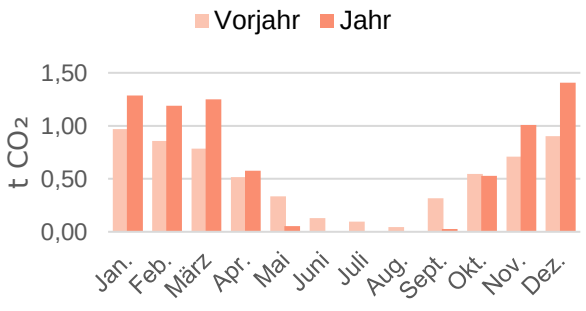


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.560	1.820	+16,63	0,00
Wärme (bereinigt)	0	0	0	1.684	2.066	+22,69	0,00
Strom	0	0	0	591	492	-16,76	0,00
Wasser	0	0	0	126	132	+4,20	0,00
Summe	**0**	**0**	**0**	**2.277**	**2.443**	**+7,28**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**2.402**	**2.690**	**+12,01**	**0,00**

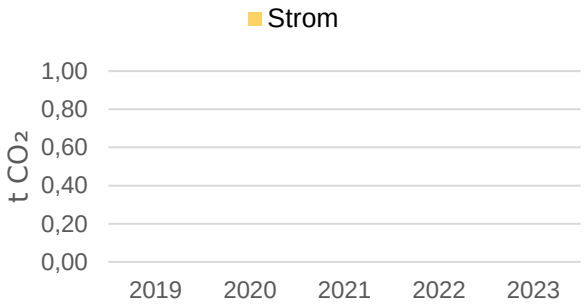
Entwicklung CO_2-Emissionen Wärme (bereinigt)



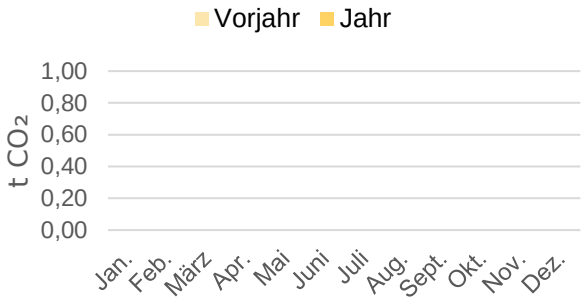
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

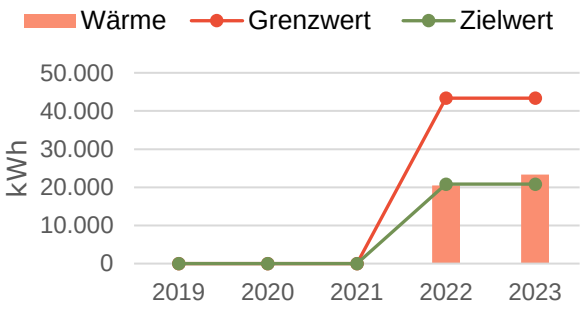


Entwicklung CO_2-Emissionen Strom

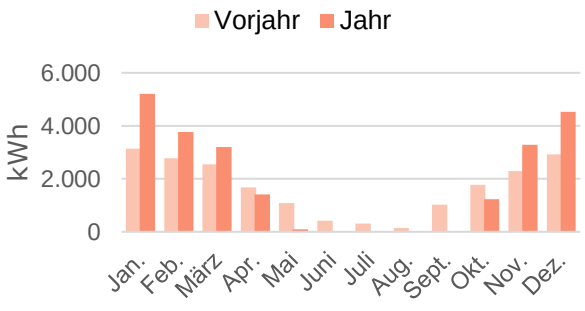


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	5,85	6,67	+14,16	0,00
Wärme (bereinigt)	0,00	0,00	0,00	6,31	7,58	+20,08	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**5,85**	**6,67**	**+14,16**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**6,31**	**7,58**	**+20,08**	**0,00**

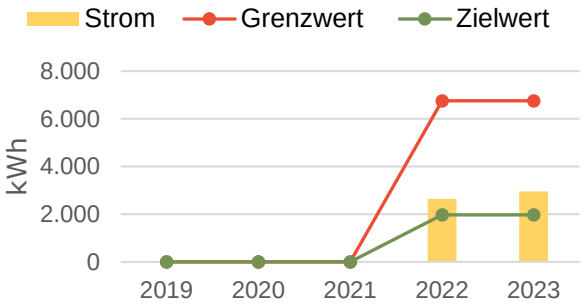
Verbrauchsentwicklung Wärme (bereinigt)



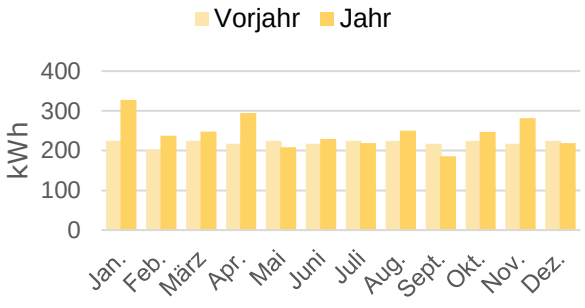
Verbrauchsentwicklung Wärme (bereinigt)



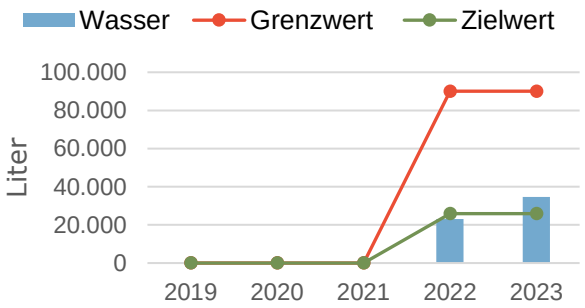
Verbrauchsentwicklung Strom



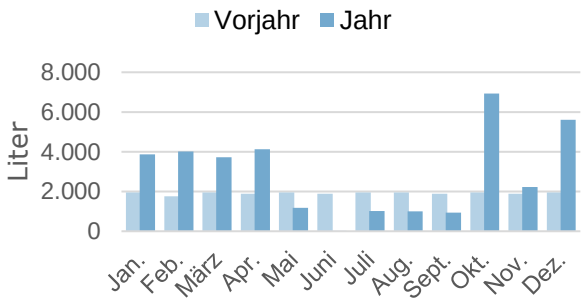
Verbrauchsentwicklung Strom



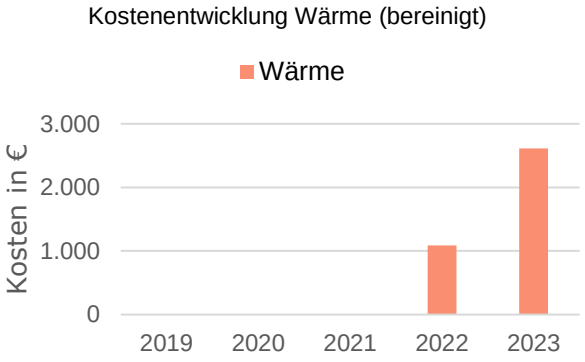
Verbrauchsentwicklung Wasser

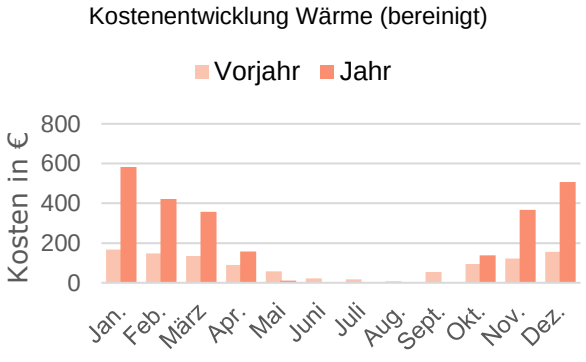


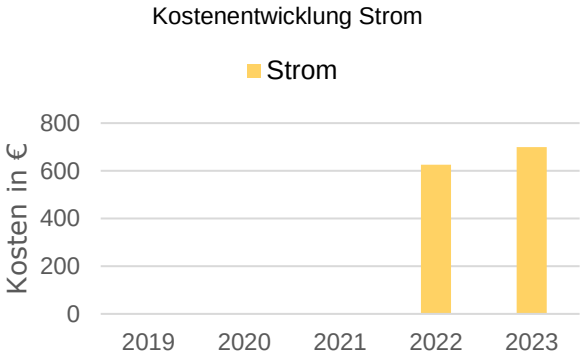
Verbrauchsentwicklung Wasser

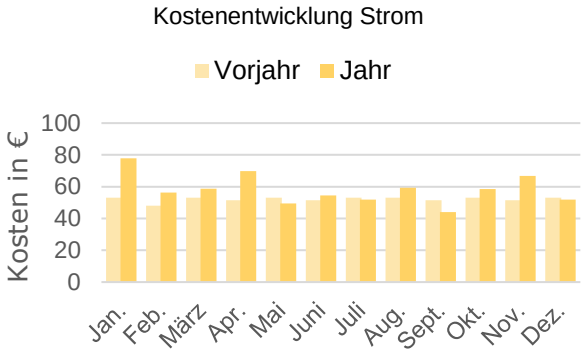


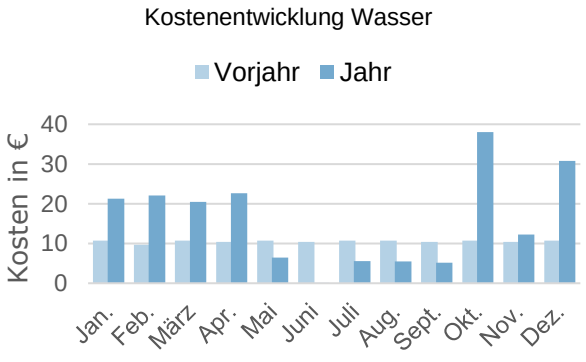
Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	18.939	20.544	+8,47	0,00
Wärme (bereinigt)	0	0	0	20.446	23.329	+14,10	0,00
Strom	0	0	0	2.641	2.947	+11,59	0,00
Wasser	0	0	0	23.000	34.660	+50,70	0,00





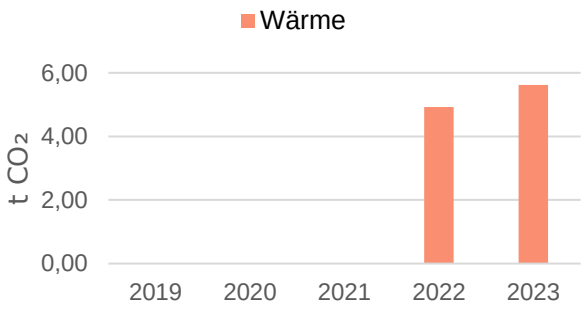




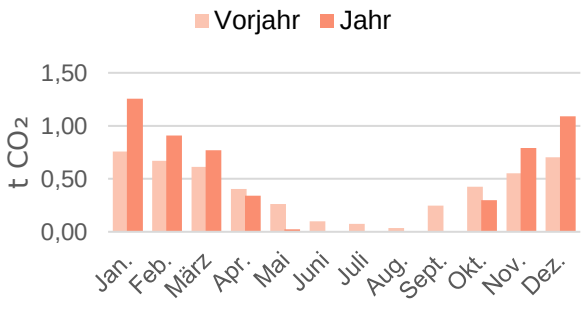


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.009	2.300	+127,84	0,00
Wärme (bereinigt)	0	0	0	1.090	2.612	+139,66	0,00
Strom	0	0	0	625	700	+11,88	0,00
Wasser	0	0	0	126	190	+50,70	0,00
Summe	**0**	**0**	**0**	**1.761**	**3.190**	**+81,13**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**1.841**	**3.501**	**+90,16**	**0,00**

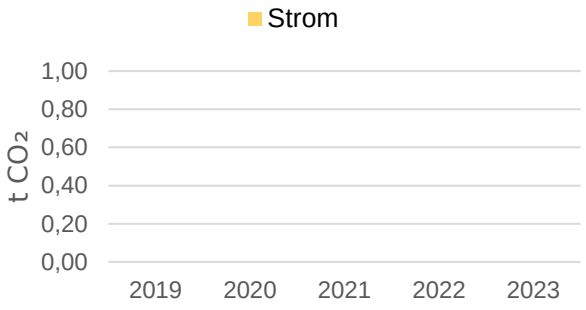
Entwicklung CO_2-Emissionen Wärme (bereinigt)



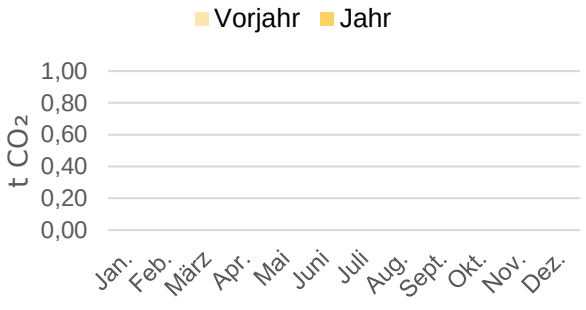
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

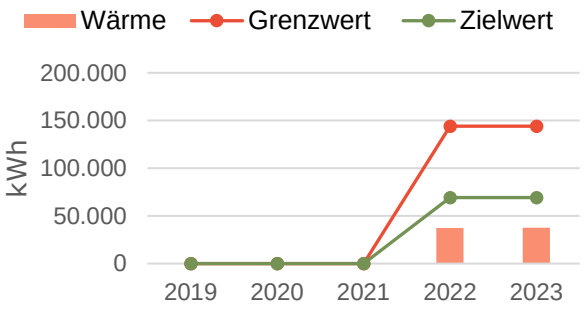


Entwicklung CO_2-Emissionen Strom

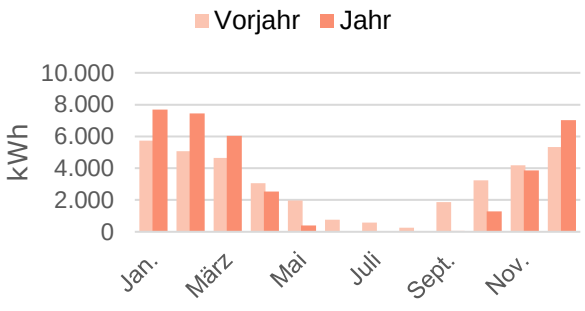


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	4,56	4,95	+8,47	0,00
Wärme (bereinigt)	0,00	0,00	0,00	4,93	5,62	+14,10	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**4,56**	**4,95**	**+8,47**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**4,93**	**5,62**	**+14,10**	**0,00**

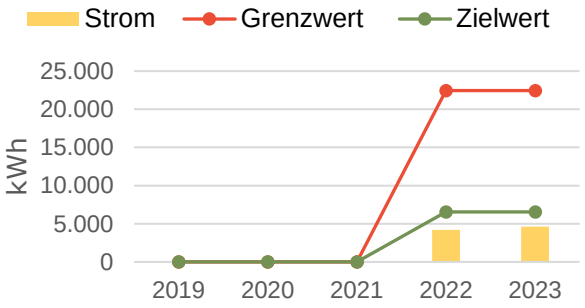
Verbrauchsentwicklung Wärme (bereinigt)



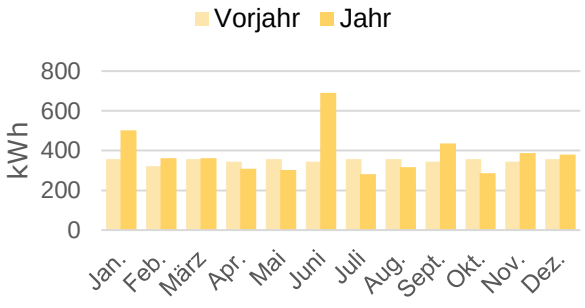
Verbrauchsentwicklung Wärme (bereinigt)



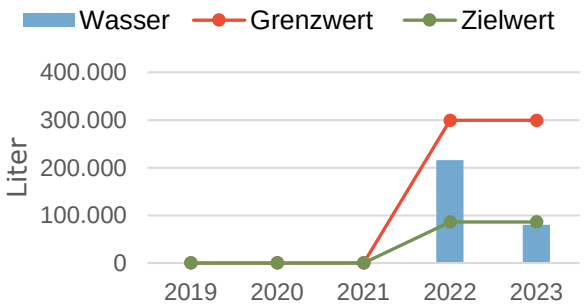
Verbrauchsentwicklung Strom



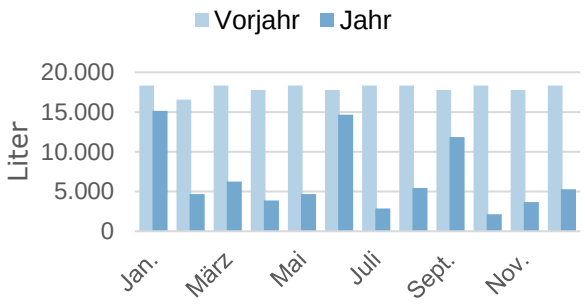
Verbrauchsentwicklung Strom



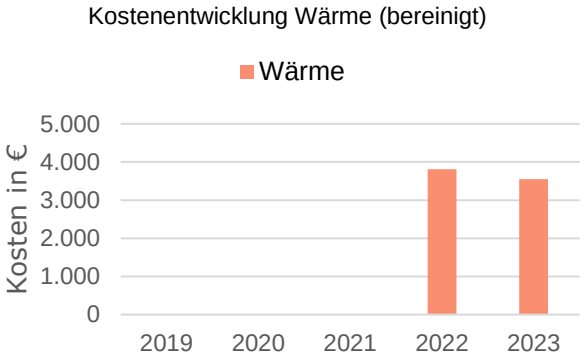
Verbrauchsentwicklung Wasser

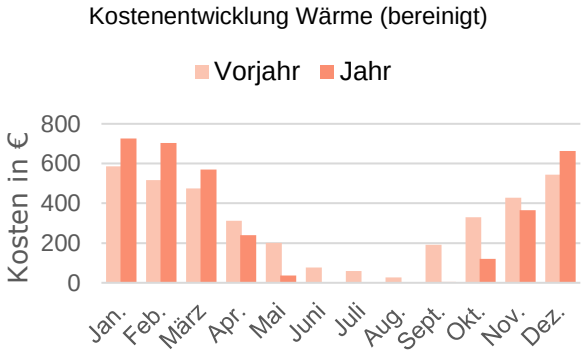


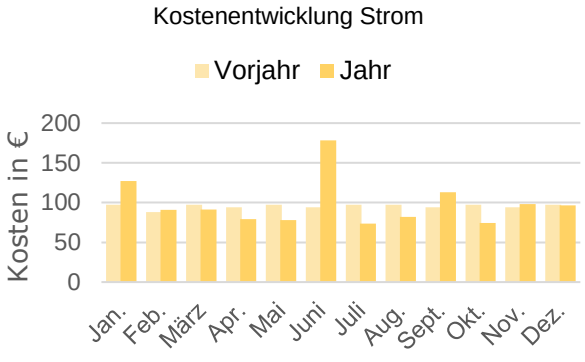
Verbrauchsentwicklung Wasser

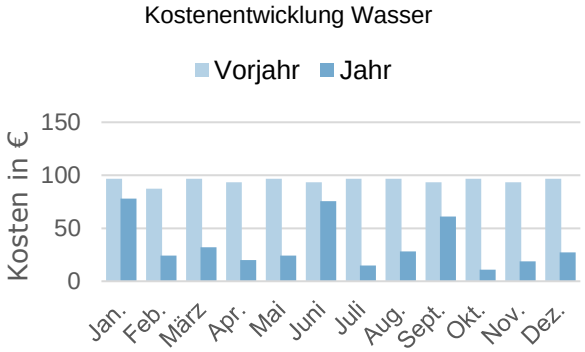


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	34.560	33.100	-4,23	0,00
Wärme (bereinigt)	0	0	0	37.309	37.586	+0,74	0,00
Strom	0	0	0	4.197	4.612	+9,88	0,00
Wasser	0	0	0	216.000	80.525	-62,72	0,00



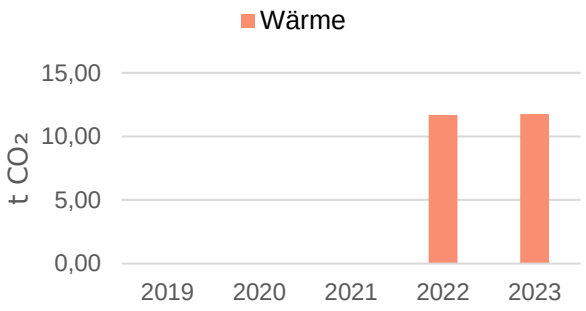




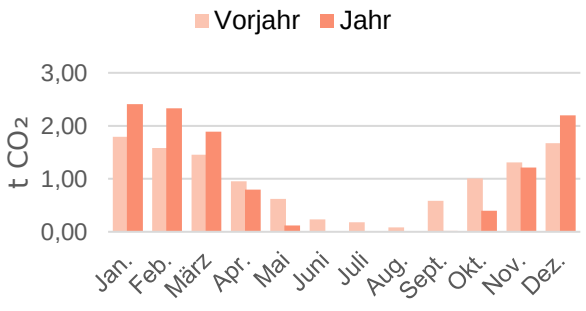


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	3.530	3.129	-11,35	0,00
Wärme (bereinigt)	0	0	0	3.810	3.553	-6,76	0,00
Strom	0	0	0	1.146	1.182	+3,19	0,00
Wasser	0	0	0	1.137	415	-63,50	0,00
Summe	**0**	**0**	**0**	**5.813**	**4.726**	**-18,69**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**6.093**	**5.150**	**-15,48**	**0,00**

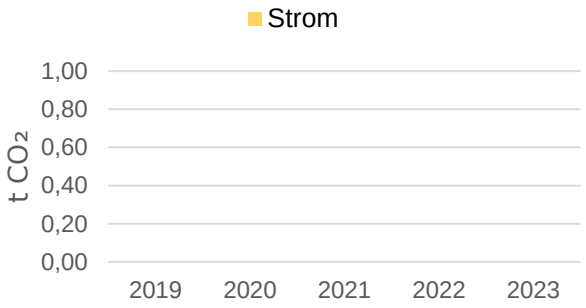
Entwicklung CO_2-Emissionen Wärme (bereinigt)



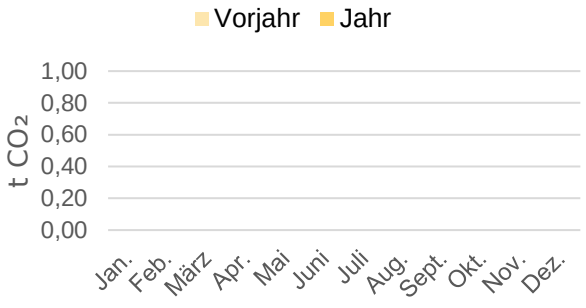
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

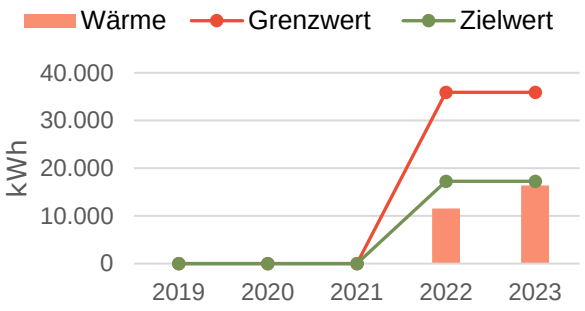


Entwicklung CO_2-Emissionen Strom

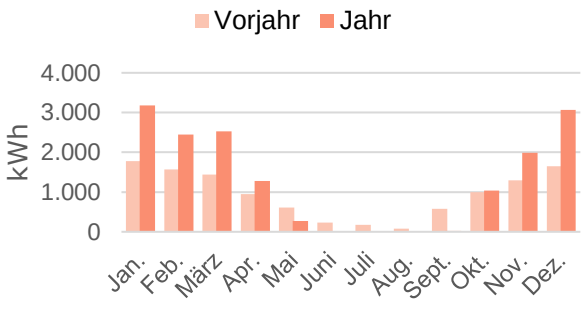


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	10,82	10,36	-4,23	0,00
Wärme (bereinigt)	0,00	0,00	0,00	11,68	11,76	+0,74	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**10,82**	**10,36**	**-4,23**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**11,68**	**11,76**	**+0,74**	**0,00**

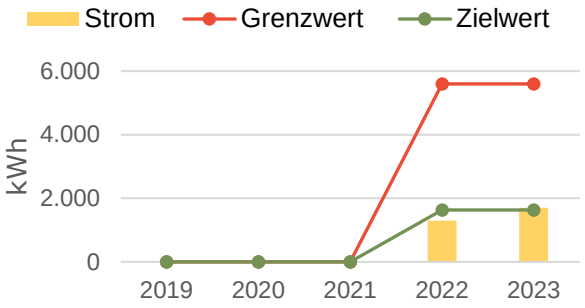
Verbrauchsentwicklung Wärme (bereinigt)



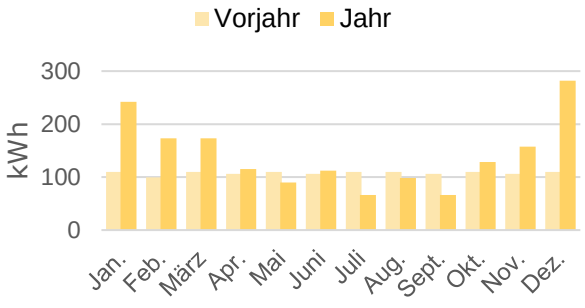
Verbrauchsentwicklung Wärme (bereinigt)



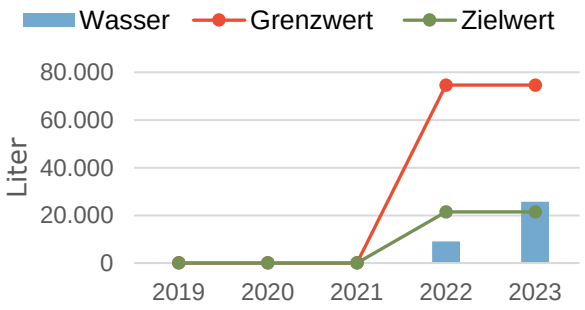
Verbrauchsentwicklung Strom



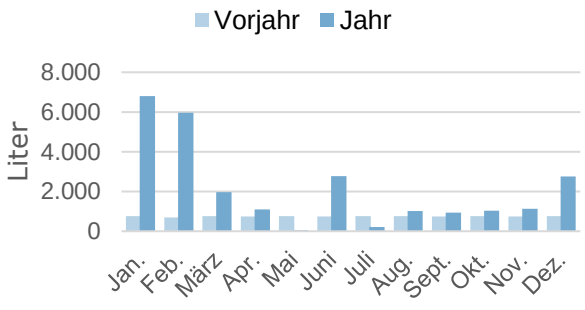
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

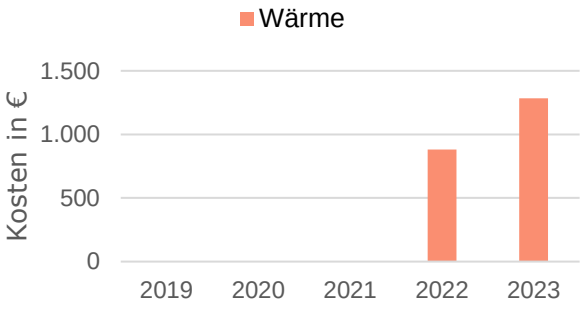


Verbrauchsentwicklung Wasser

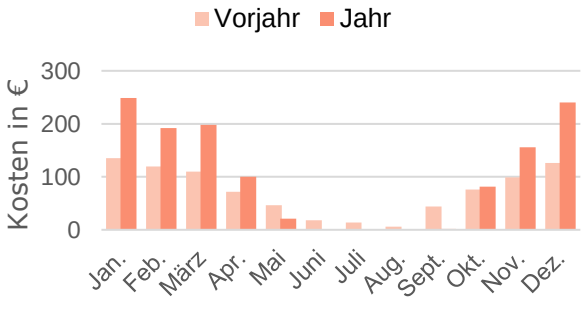


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	10.700	14.422	+34,79	0,00
Wärme (bereinigt)	0	0	0	11.551	16.377	+41,78	0,00
Strom	0	0	0	1.294	1.704	+31,66	0,00
Wasser	0	0	0	9.000	25.769	+186,32	0,00

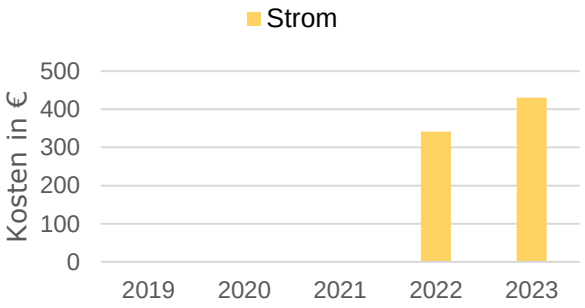
Kostenentwicklung Wärme (bereinigt)



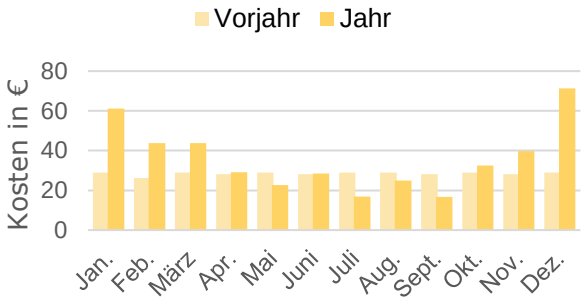
Kostenentwicklung Wärme (bereinigt)



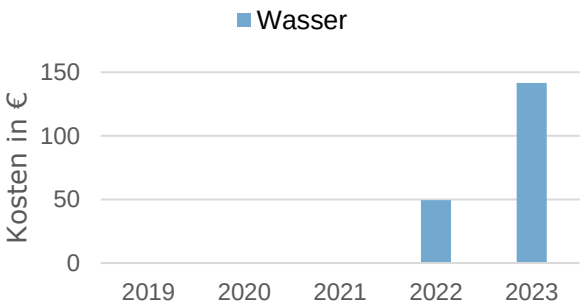
Kostenentwicklung Strom



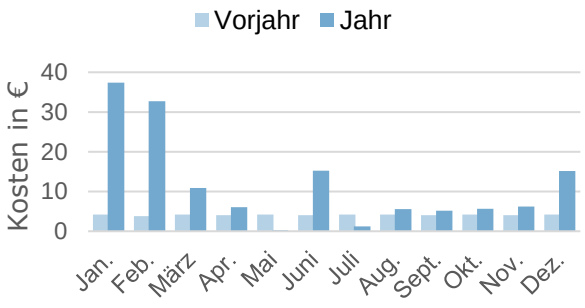
Kostenentwicklung Strom



Kostenentwicklung Wasser

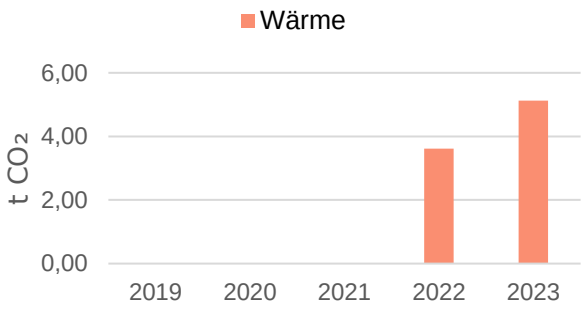


Kostenentwicklung Wasser

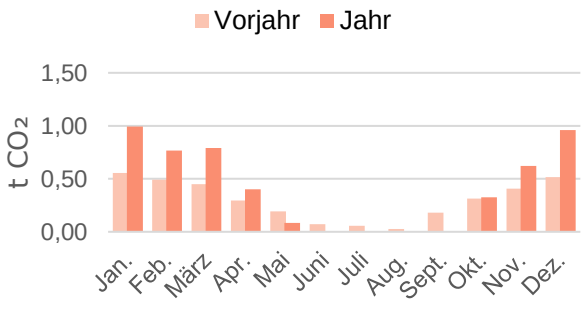


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	815	1.130	+38,61	0,00
Wärme (bereinigt)	0	0	0	880	1.283	+45,80	0,00
Strom	0	0	0	341	431	+26,14	0,00
Wasser	0	0	0	49	142	+186,34	0,00
Summe	**0**	**0**	**0**	**1.206**	**1.702**	**+41,13**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**1.271**	**1.856**	**+45,98**	**0,00**

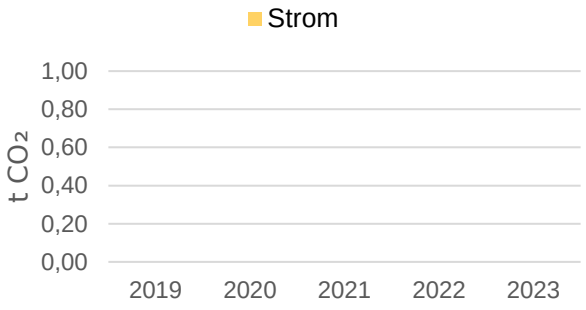
Entwicklung CO_2-Emissionen Wärme (bereinigt)



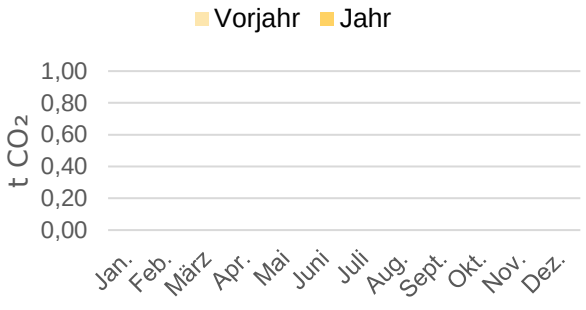
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

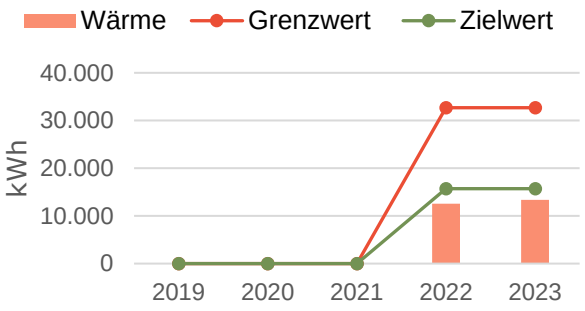


Entwicklung CO_2-Emissionen Strom

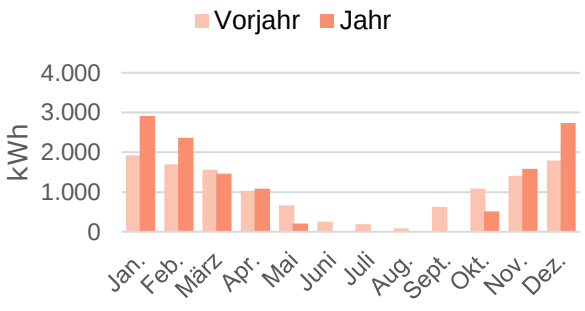


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	3,35	4,51	+34,79	0,00
Wärme (bereinigt)	0,00	0,00	0,00	3,62	5,13	+41,78	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**3,35**	**4,51**	**+34,79**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**3,62**	**5,13**	**+41,78**	**0,00**

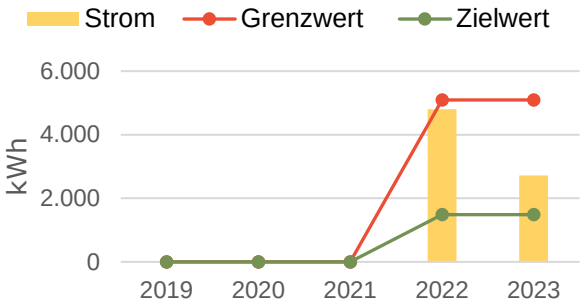
Verbrauchsentwicklung Wärme (bereinigt)



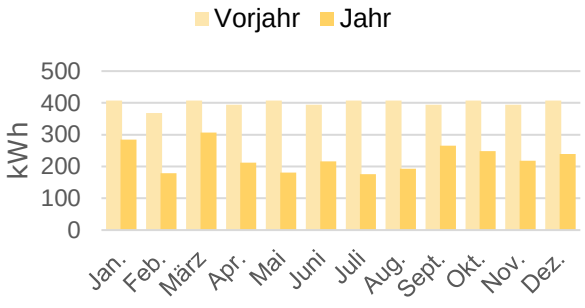
Verbrauchsentwicklung Wärme (bereinigt)



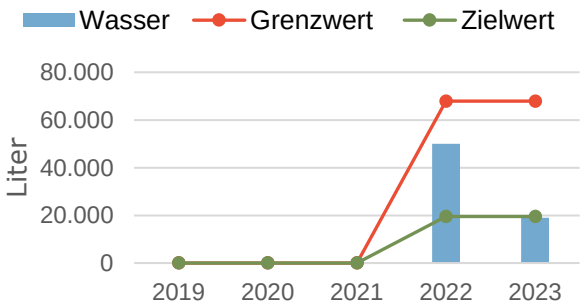
Verbrauchsentwicklung Strom



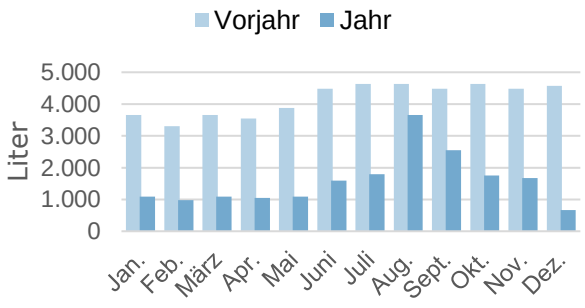
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

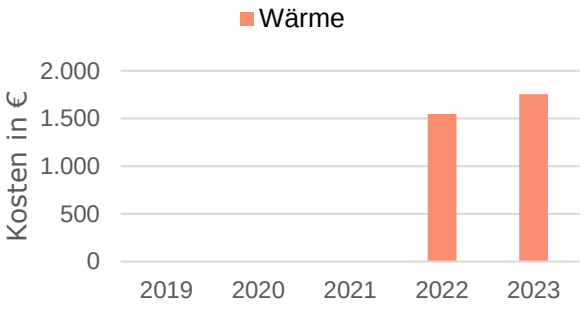


Verbrauchsentwicklung Wasser

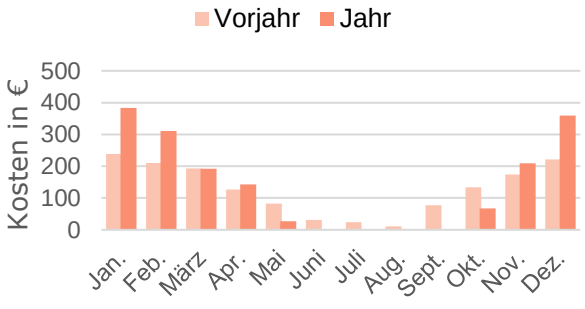


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	11.609	11.775	+1,43	0,00
Wärme (bereinigt)	0	0	0	12.532	13.371	+6,69	0,00
Strom	0	0	0	4.801	2.720	-43,34	0,00
Wasser	0	0	0	49.943	18.982	-61,99	0,00

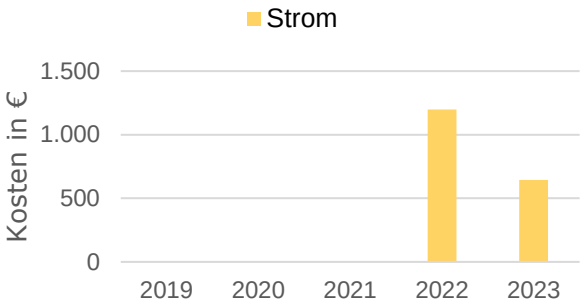
Kostenentwicklung Wärme (bereinigt)



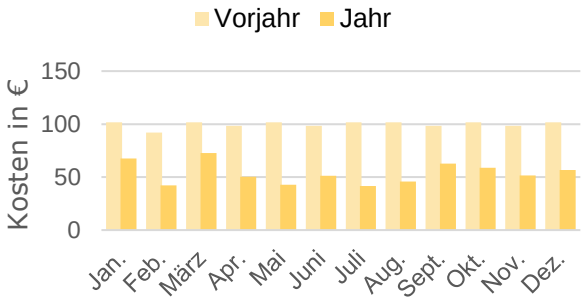
Kostenentwicklung Wärme (bereinigt)



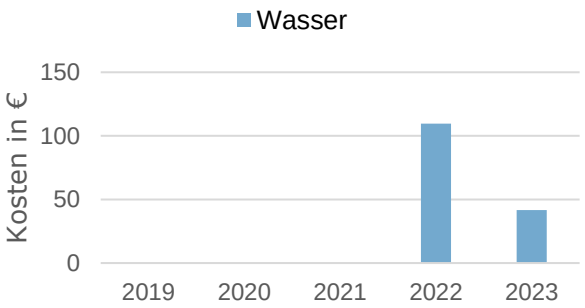
Kostenentwicklung Strom



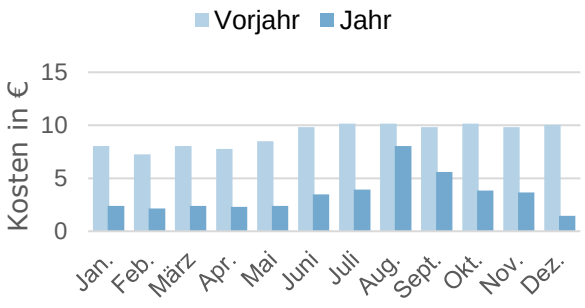
Kostenentwicklung Strom



Kostenentwicklung Wasser

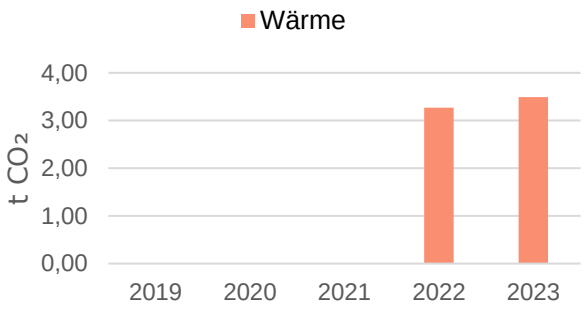


Kostenentwicklung Wasser

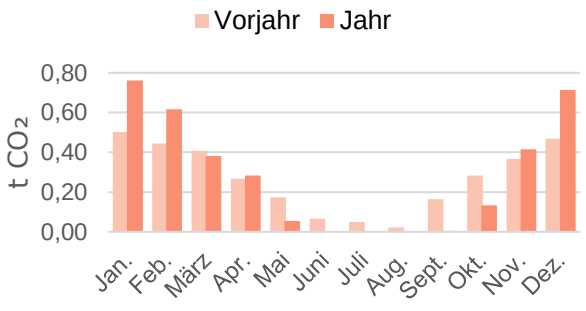


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.435	1.547	+7,81	0,00
Wärme (bereinigt)	0	0	0	1.549	1.757	+13,41	0,00
Strom	0	0	0	1.198	645	-46,17	0,00
Wasser	0	0	0	110	42	-61,99	0,00
Summe	**0**	**0**	**0**	**2.742**	**2.233**	**-18,56**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**2.856**	**2.443**	**-14,47**	**0,00**

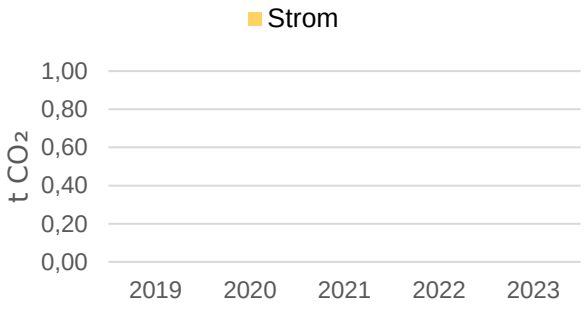
Entwicklung CO_2-Emissionen Wärme (bereinigt)



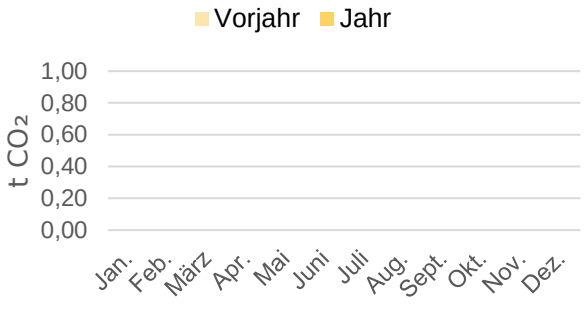
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

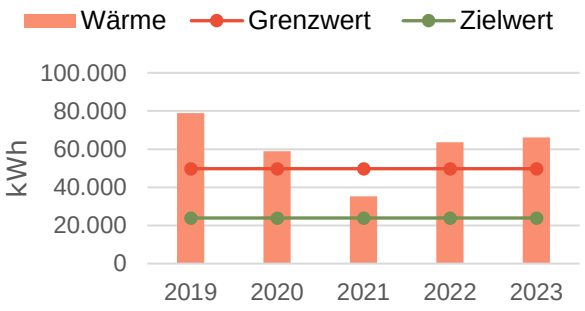


Entwicklung CO_2-Emissionen Strom

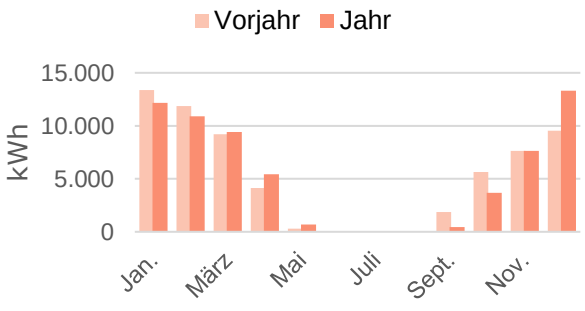


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	3,03	3,07	+1,43	0,00
Wärme (bereinigt)	0,00	0,00	0,00	3,27	3,49	+6,69	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**3,03**	**3,07**	**+1,43**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**3,27**	**3,49**	**+6,69**	**0,00**

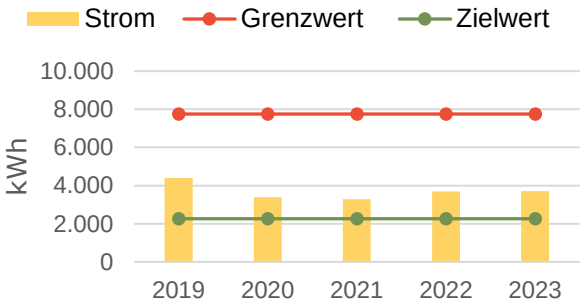
Verbrauchsentwicklung Wärme (bereinigt)



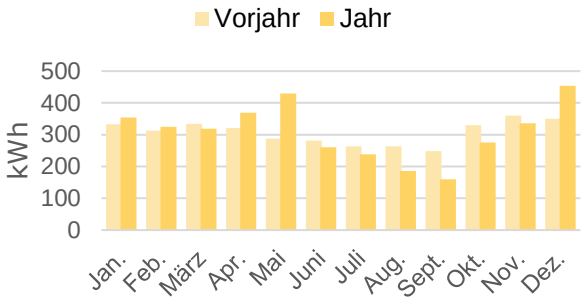
Verbrauchsentwicklung Wärme (bereinigt)



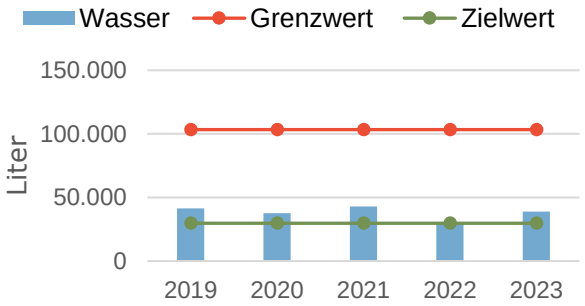
Verbrauchsentwicklung Strom



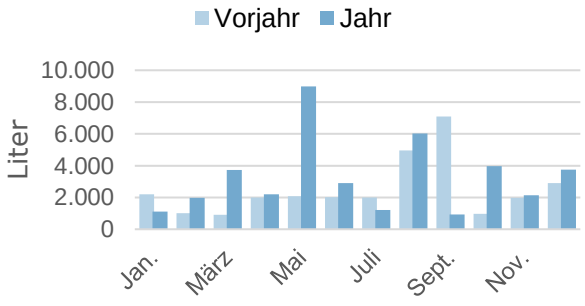
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

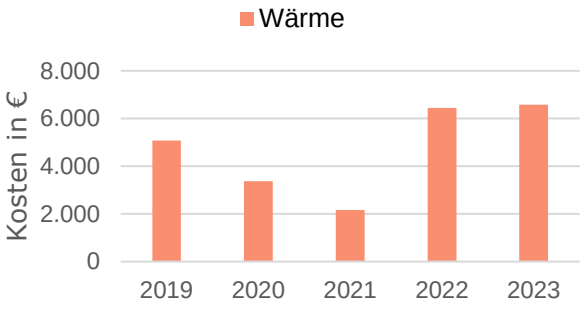


Verbrauchsentwicklung Wasser

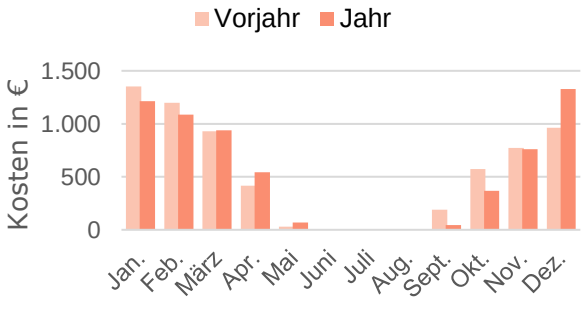


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	72.647	54.666	36.550	58.986	58.168	-1,39	-19,93
Wärme (bereinigt)	78.937	58.949	35.275	63.677	66.052	+3,73	-16,32
Strom	4.402	3.396	3.297	3.686	3.707	+0,55	-15,80
Wasser	41.477	37.524	42.879	30.084	38.940	+29,44	-6,12

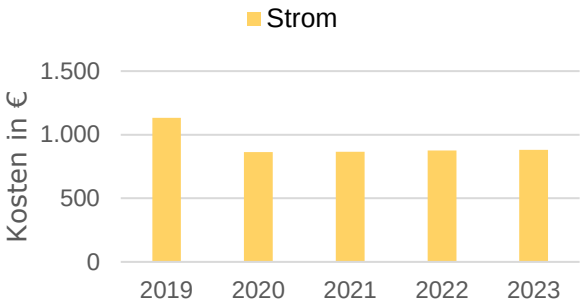
Kostenentwicklung Wärme (bereinigt)



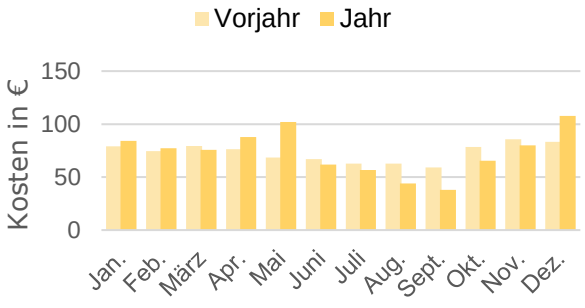
Kostenentwicklung Wärme (bereinigt)



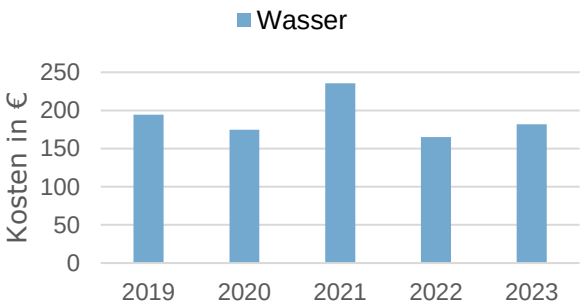
Kostenentwicklung Strom



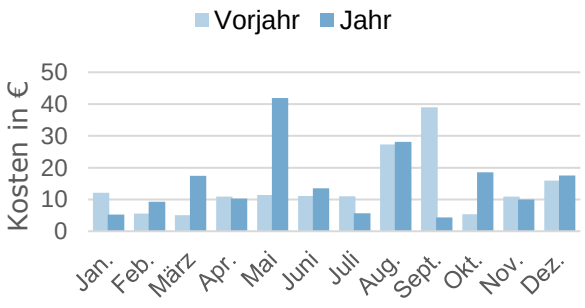
Kostenentwicklung Strom



Kostenentwicklung Wasser

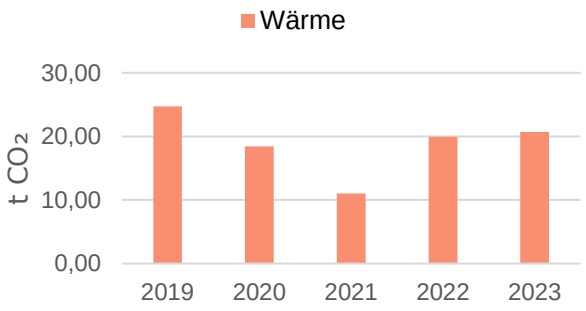


Kostenentwicklung Wasser

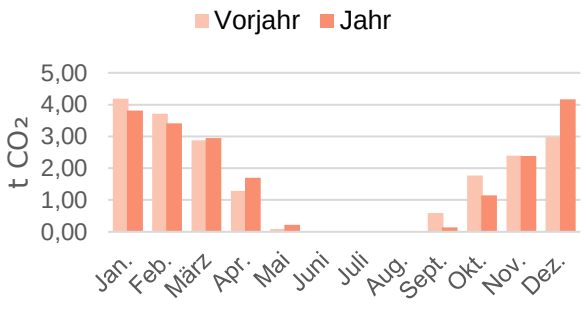


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	4.676	3.127	2.235	5.967	5.799	-2,82	+24,00
Wärme (bereinigt)	5.081	3.372	2.157	6.442	6.585	+2,22	+29,59
Strom	1.134	864	865	877	880	+0,30	-22,39
Wasser	194	175	236	165	182	+10,12	-6,33
Summe	**6.004**	**4.165**	**3.336**	**7.009**	**6.861**	**-2,12**	**+14,26**
Summe (bereinigt)	**6.409**	**4.410**	**3.258**	**7.484**	**7.647**	**+2,17**	**+19,31**

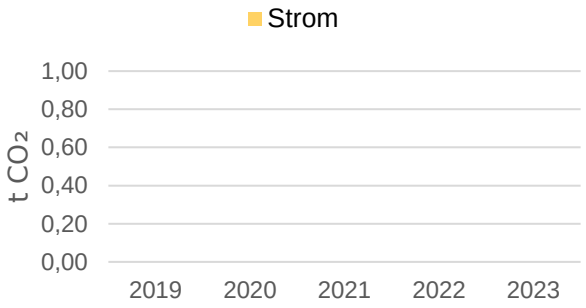
Entwicklung CO_2-Emissionen Wärme (bereinigt)



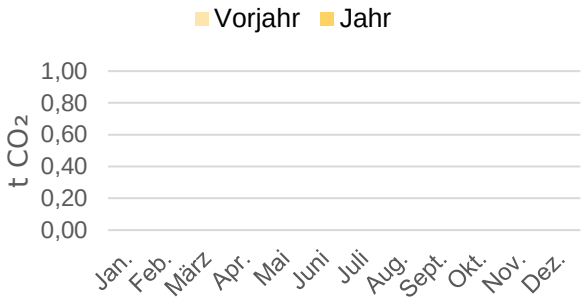
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

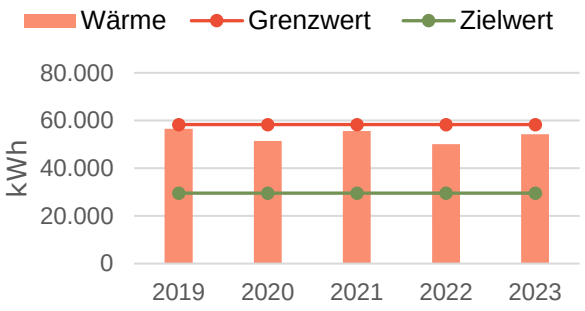


Entwicklung CO_2-Emissionen Strom

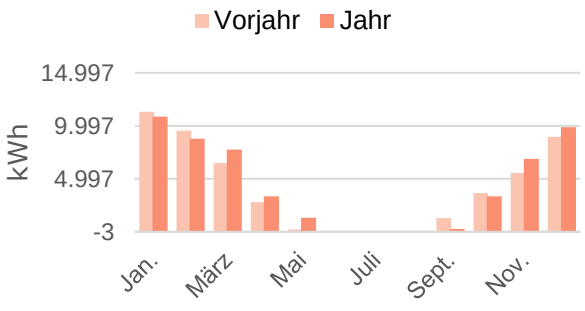


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	22,74	17,11	11,44	18,46	18,21	-1,39	-19,93
Wärme (bereinigt)	24,71	18,45	11,04	19,93	20,67	+3,73	-16,32
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**22,74**	**17,11**	**11,44**	**18,46**	**18,21**	**-1,39**	**-19,93**
Summe (bereinigt)	**24,71**	**18,45**	**11,04**	**19,93**	**20,67**	**+3,73**	**-16,32**

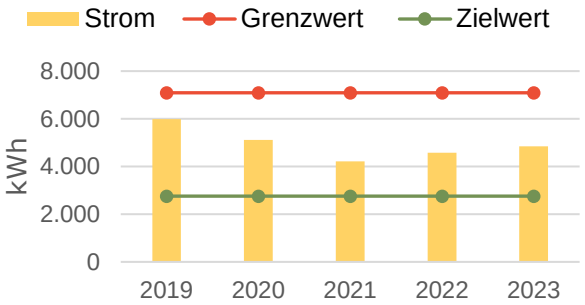
Verbrauchsentwicklung Wärme (bereinigt)



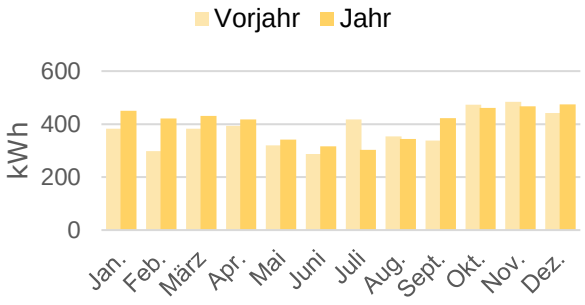
Verbrauchsentwicklung Wärme (bereinigt)



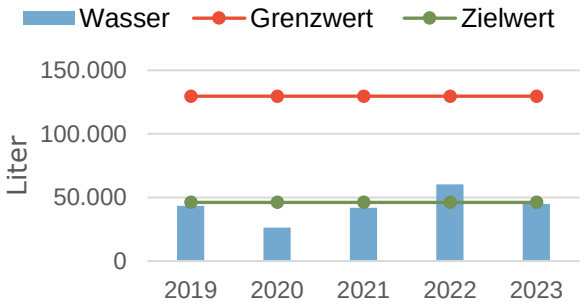
Verbrauchsentwicklung Strom



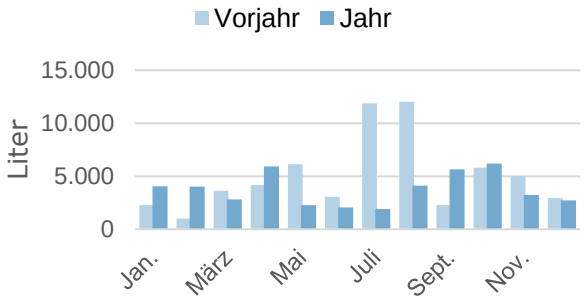
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

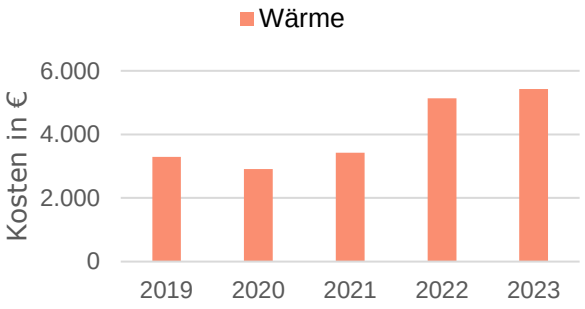


Verbrauchsentwicklung Wasser

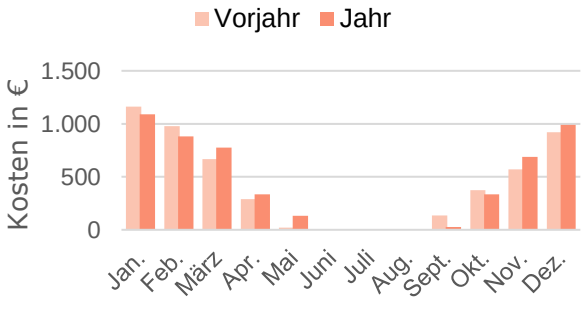


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	52.055	47.745	57.667	46.368	47.722	+2,92	-8,32
Wärme (bereinigt)	56.563	51.486	55.654	50.056	54.190	+8,26	-4,19
Strom	5.985	5.112	4.221	4.572	4.849	+6,05	-18,99
Wasser	43.462	26.332	42.011	60.169	44.990	-25,23	+3,52

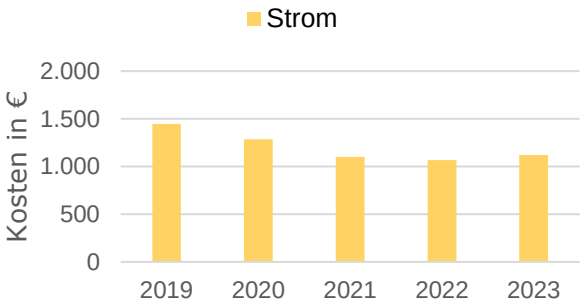
Kostenentwicklung Wärme (bereinigt)



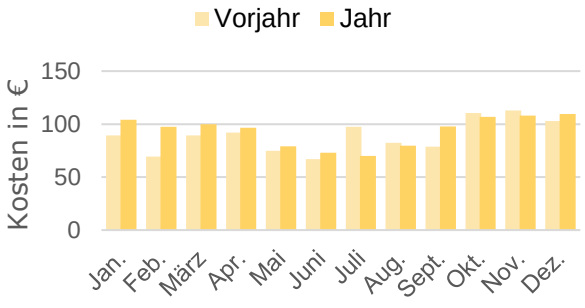
Kostenentwicklung Wärme (bereinigt)



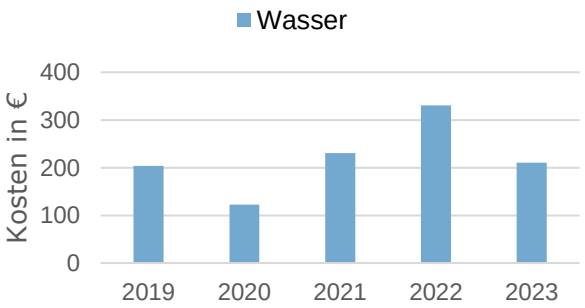
Kostenentwicklung Strom



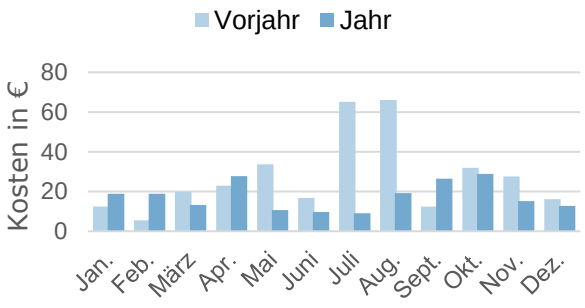
Kostenentwicklung Strom



Kostenentwicklung Wasser

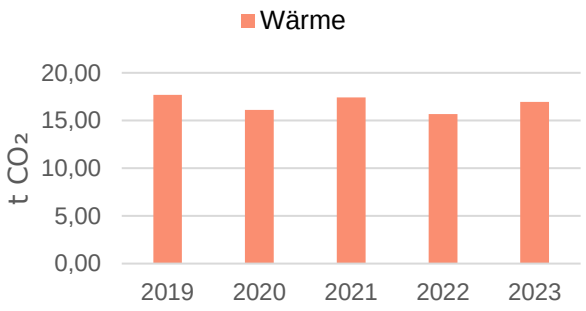


Kostenentwicklung Wasser

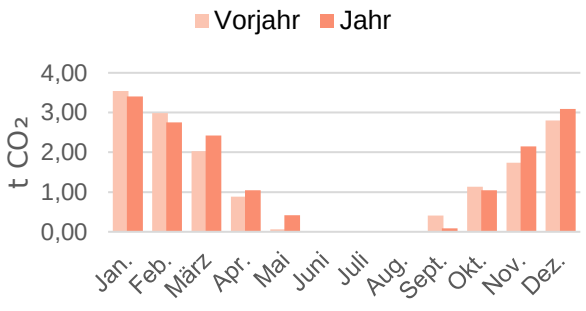


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	3.030	2.698	3.549	4.762	4.782	+0,43	+57,85
Wärme (bereinigt)	3.292	2.909	3.426	5.141	5.430	+5,64	+64,96
Strom	1.446	1.286	1.099	1.067	1.122	+5,17	-22,43
Wasser	204	122	231	331	210	-36,39	+3,28
Summe	**4.680**	**4.106**	**4.880**	**6.159**	**6.115**	**-0,73**	**+30,66**
Summe (bereinigt)	**4.942**	**4.318**	**4.756**	**6.538**	**6.763**	**+3,44**	**+36,84**

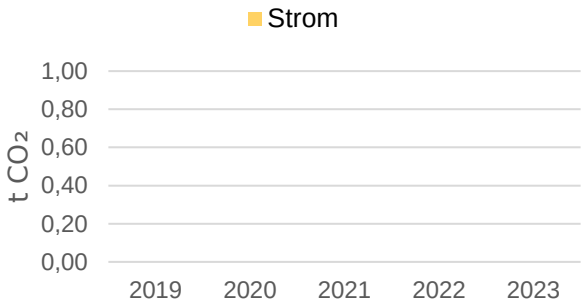
Entwicklung CO_2-Emissionen Wärme (bereinigt)



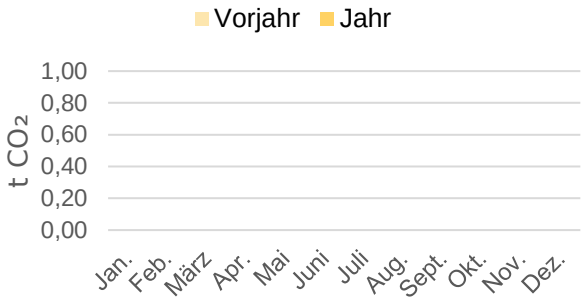
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

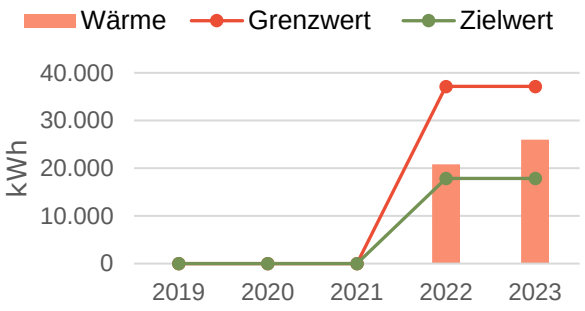


Entwicklung CO_2-Emissionen Strom

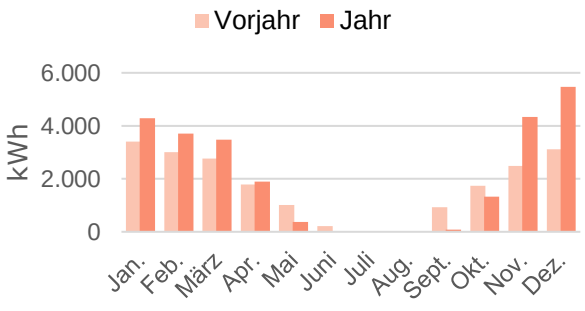


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	16,29	14,94	18,05	14,51	14,94	+2,91	-8,32
Wärme (bereinigt)	17,70	16,12	17,42	15,67	16,96	+8,25	-4,19
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**16,29**	**14,94**	**18,05**	**14,51**	**14,94**	**+2,91**	**-8,32**
Summe (bereinigt)	**17,70**	**16,12**	**17,42**	**15,67**	**16,96**	**+8,25**	**-4,19**

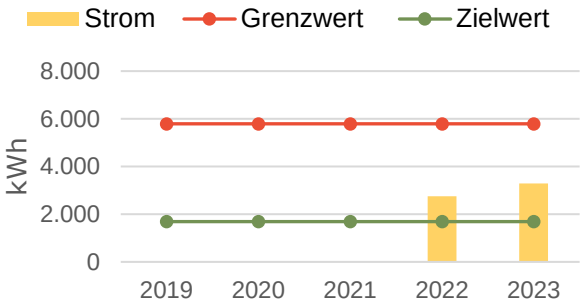
Verbrauchsentwicklung Wärme (bereinigt)



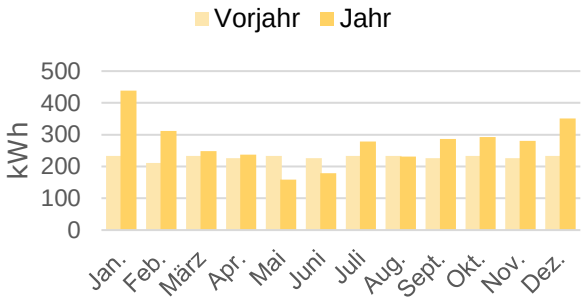
Verbrauchsentwicklung Wärme (bereinigt)



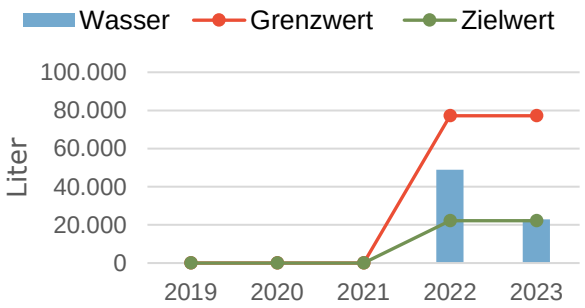
Verbrauchsentwicklung Strom



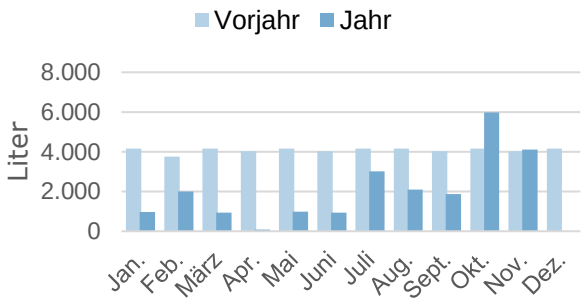
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

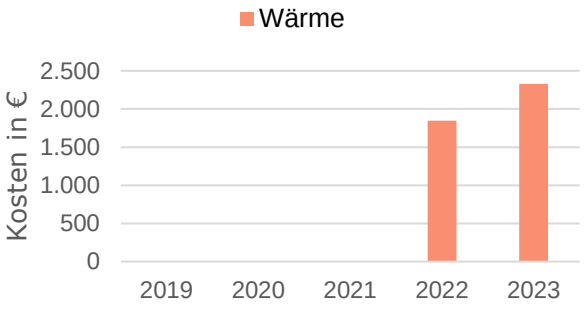


Verbrauchsentwicklung Wasser

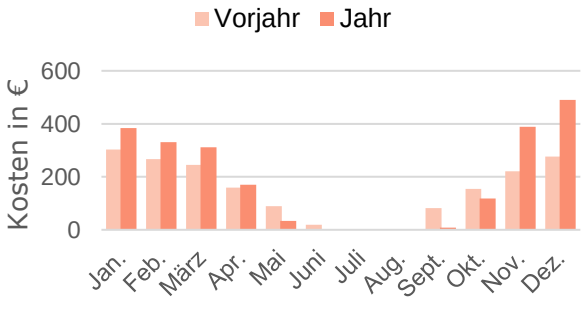


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	19.250	22.898	+18,95	0,00
Wärme (bereinigt)	0	0	0	20.781	26.002	+25,12	0,00
Strom	0	0	0	2.748	3.294	+19,89	0,00
Wasser	0	0	0	49.000	22.984	-53,09	0,00

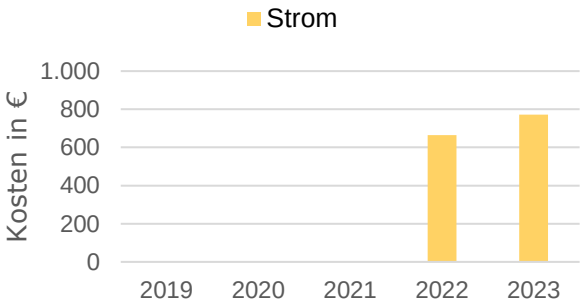
Kostenentwicklung Wärme (bereinigt)



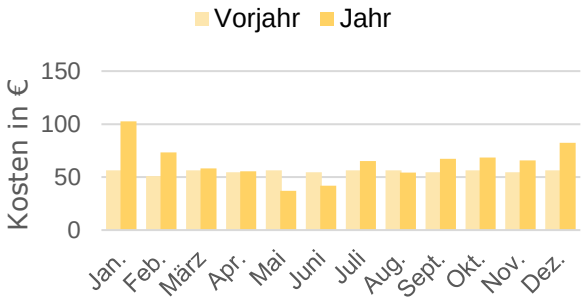
Kostenentwicklung Wärme (bereinigt)



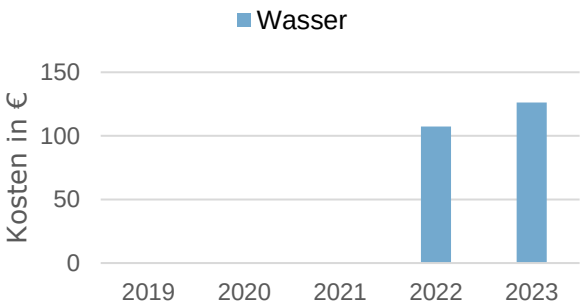
Kostenentwicklung Strom



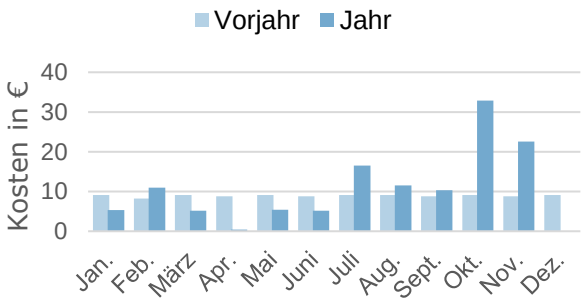
Kostenentwicklung Strom



Kostenentwicklung Wasser

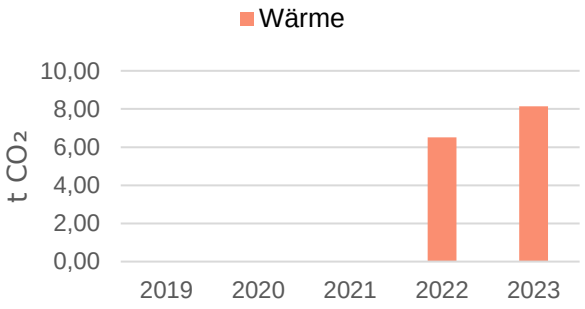


Kostenentwicklung Wasser

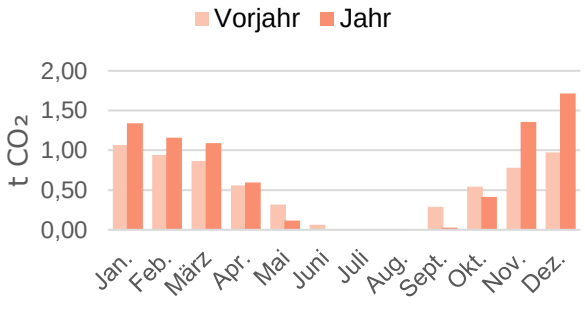


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.709	2.050	+19,94	0,00
Wärme (bereinigt)	0	0	0	1.845	2.327	+26,17	0,00
Strom	0	0	0	664	772	+16,31	0,00
Wasser	0	0	0	107	126	+17,48	0,00
Summe	**0**	**0**	**0**	**2.480**	**2.948**	**+18,86**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**2.616**	**3.226**	**+23,31**	**0,00**

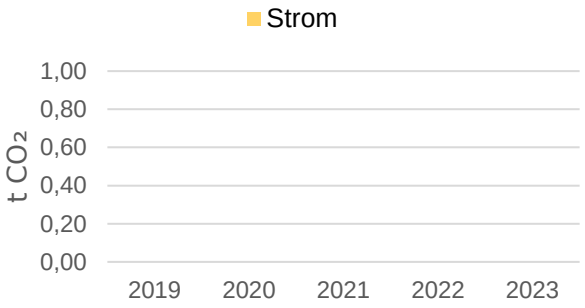
Entwicklung CO_2-Emissionen Wärme (bereinigt)



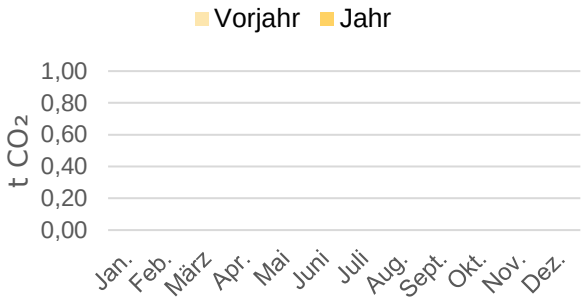
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

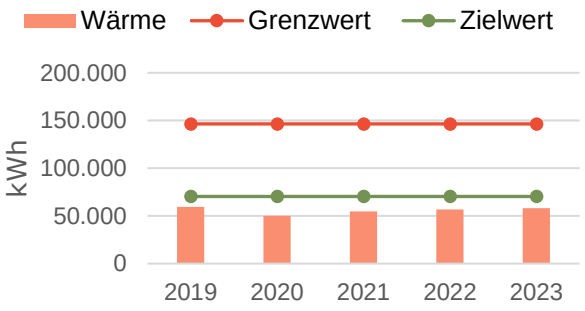


Entwicklung CO_2-Emissionen Strom

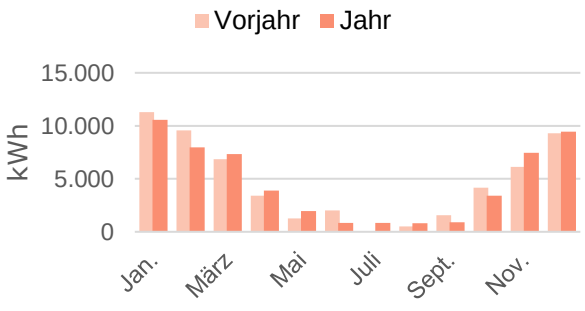


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	6,03	7,17	+18,95	0,00
Wärme (bereinigt)	0,00	0,00	0,00	6,50	8,14	+25,12	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**6,03**	**7,17**	**+18,95**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**6,50**	**8,14**	**+25,12**	**0,00**

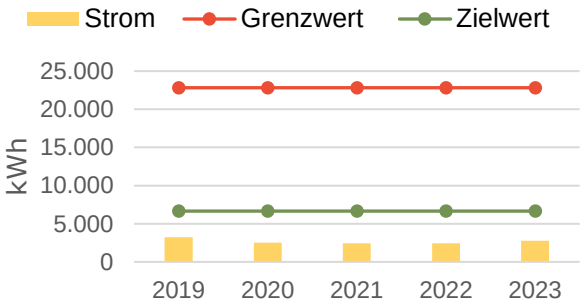
Verbrauchsentwicklung Wärme (bereinigt)



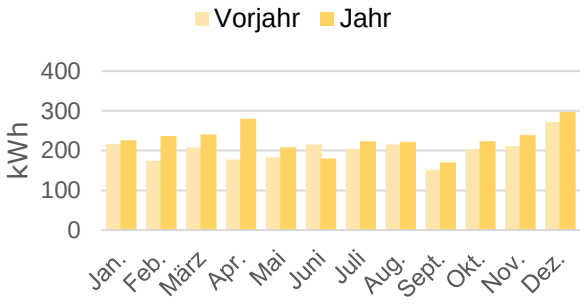
Verbrauchsentwicklung Wärme (bereinigt)



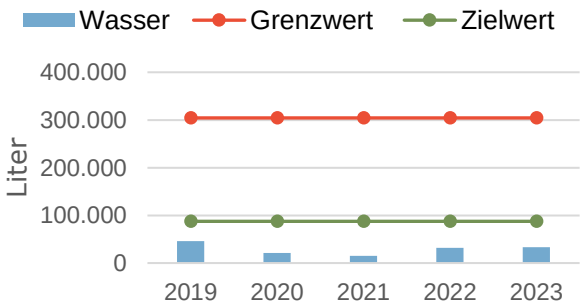
Verbrauchsentwicklung Strom



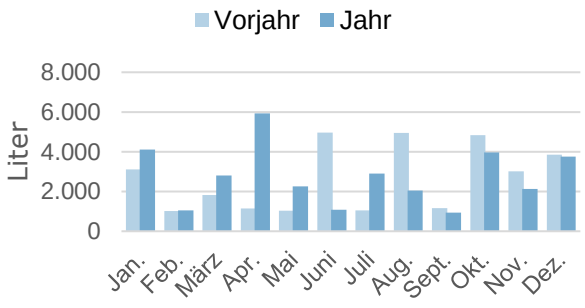
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

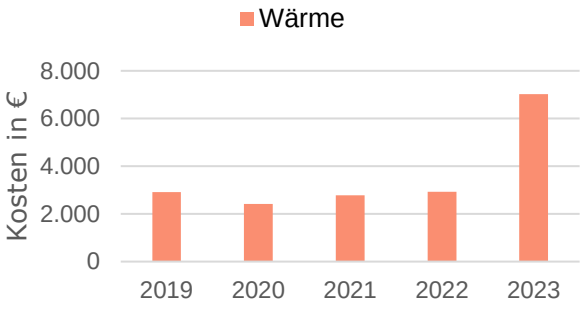


Verbrauchsentwicklung Wasser

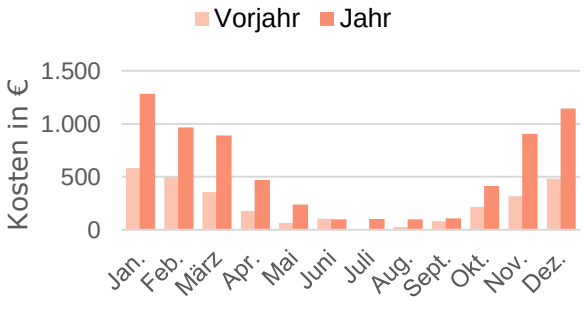


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	54.728	46.394	56.705	52.488	51.015	-2,81	-6,79
Wärme (bereinigt)	59.467	50.030	54.726	56.662	57.929	+2,24	-2,59
Strom	3.218	2.518	2.417	2.433	2.748	+12,94	-14,60
Wasser	45.733	21.365	14.957	31.966	32.987	+3,19	-27,87

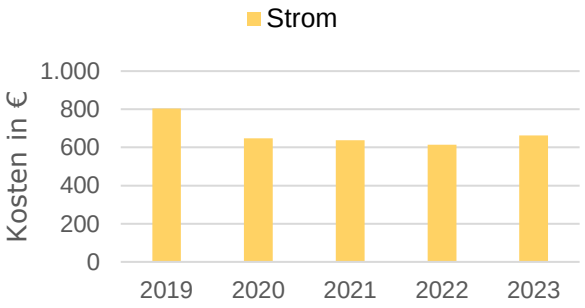
Kostenentwicklung Wärme (bereinigt)



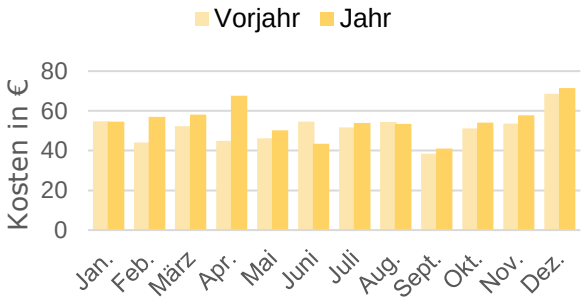
Kostenentwicklung Wärme (bereinigt)



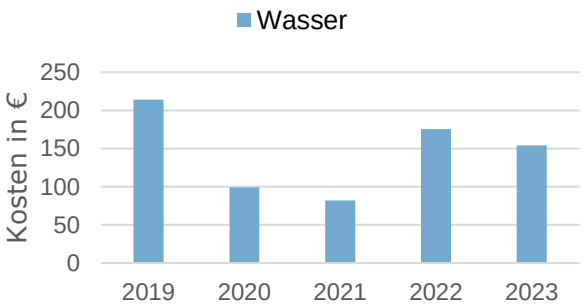
Kostenentwicklung Strom



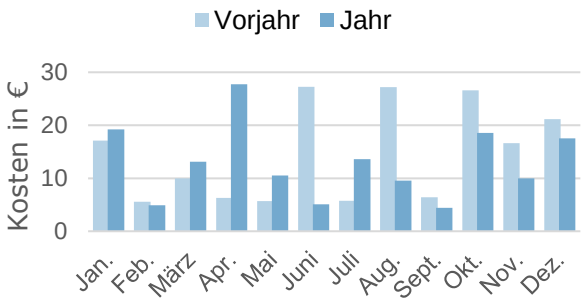
Kostenentwicklung Strom



Kostenentwicklung Wasser

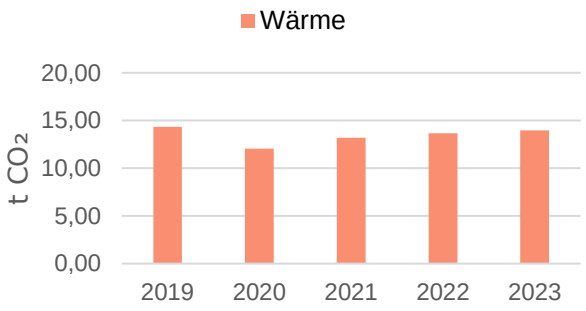


Kostenentwicklung Wasser

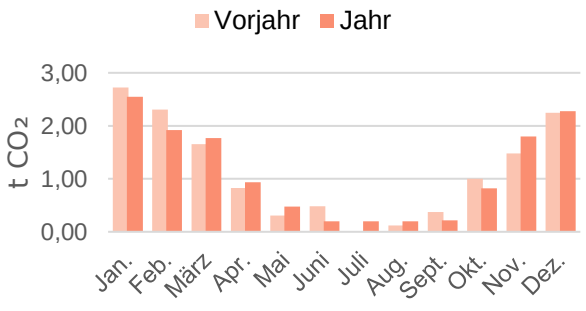


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	2.689	2.245	2.881	2.714	6.187	+127,98	+130,11
Wärme (bereinigt)	2.910	2.414	2.781	2.930	7.026	+139,80	+141,43
Strom	803	648	639	615	663	+7,81	-17,48
Wasser	214	99	82	176	154	-12,21	-28,03
Summe	**3.706**	**2.992**	**3.602**	**3.504**	**7.004**	**+99,87**	**+88,98**
Summe (bereinigt)	**3.928**	**3.162**	**3.502**	**3.720**	**7.843**	**+110,81**	**+99,69**

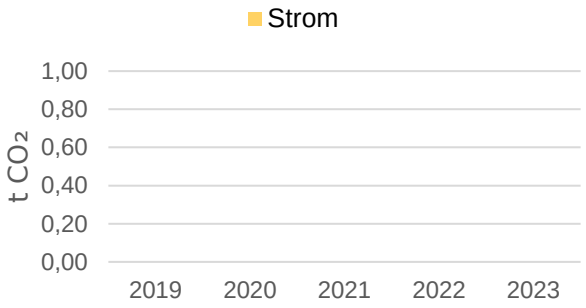
Entwicklung CO_2-Emissionen Wärme (bereinigt)



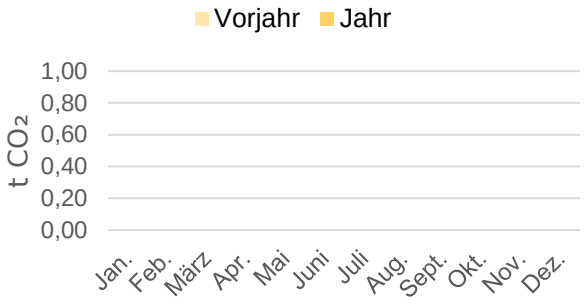
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

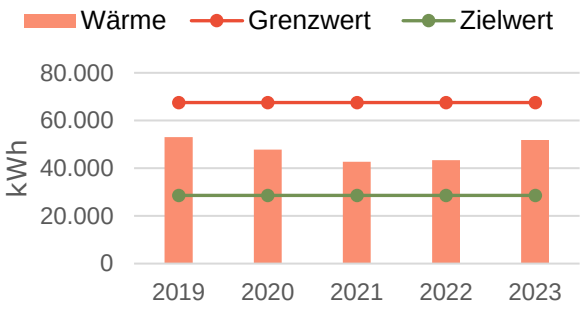


Entwicklung CO_2-Emissionen Strom

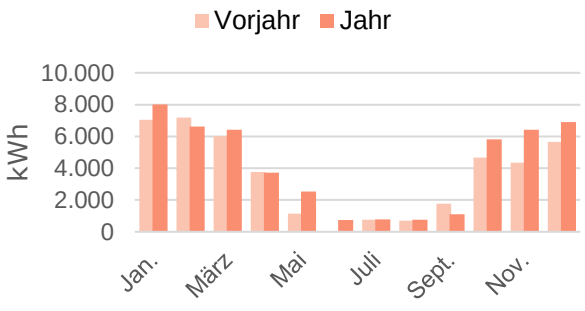


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	13,19	11,18	13,67	12,65	12,29	-2,81	-6,79
Wärme (bereinigt)	14,33	12,06	13,19	13,66	13,96	+2,24	-2,59
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**13,19**	**11,18**	**13,67**	**12,65**	**12,29**	**-2,81**	**-6,79**
Summe (bereinigt)	**14,33**	**12,06**	**13,19**	**13,66**	**13,96**	**+2,24**	**-2,59**

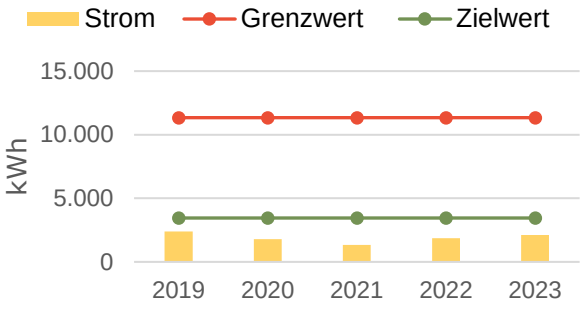
Verbrauchsentwicklung Wärme (bereinigt)



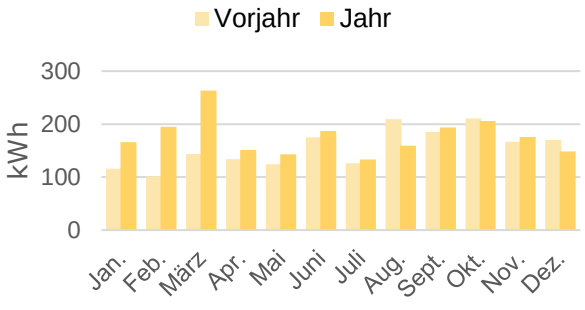
Verbrauchsentwicklung Wärme (bereinigt)



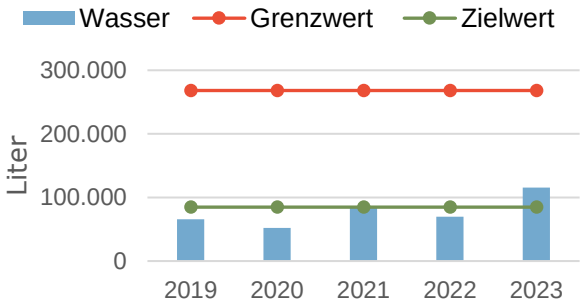
Verbrauchsentwicklung Strom



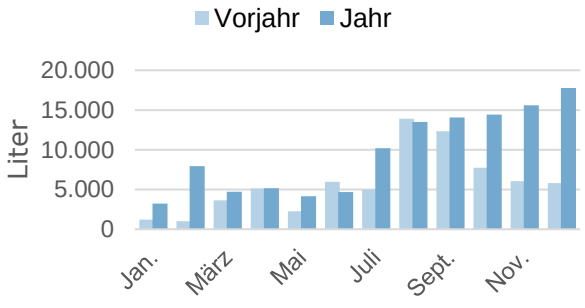
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

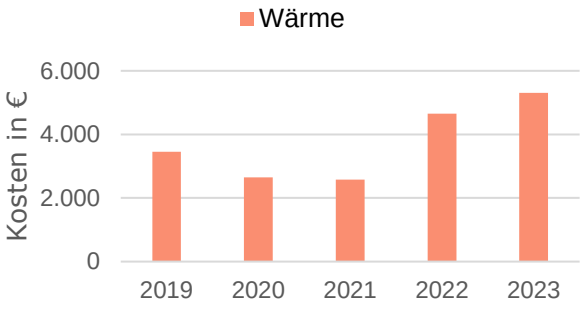


Verbrauchsentwicklung Wasser

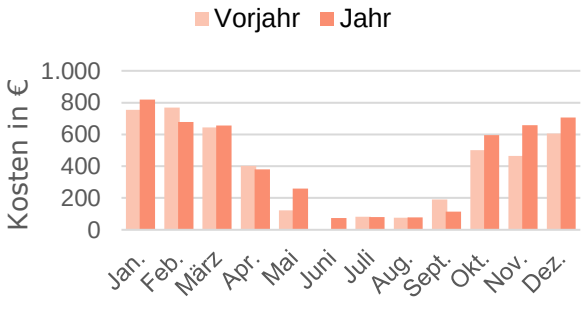


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	48.798	44.322	44.205	40.216	45.692	+13,62	-6,36
Wärme (bereinigt)	53.023	47.795	42.662	43.415	51.885	+19,51	-2,15
Strom	2.388	1.784	1.323	1.863	2.122	+13,92	-11,14
Wasser	65.834	52.011	86.085	69.968	115.428	+64,97	+75,33

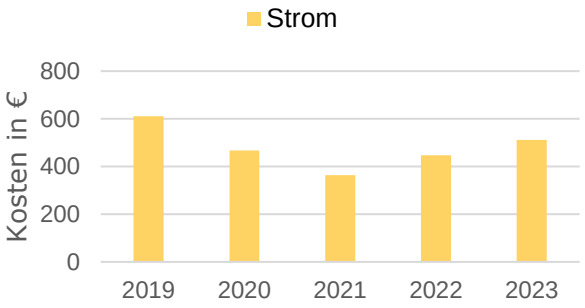
Kostenentwicklung Wärme (bereinigt)



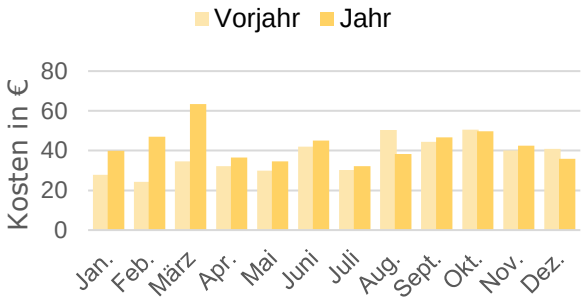
Kostenentwicklung Wärme (bereinigt)



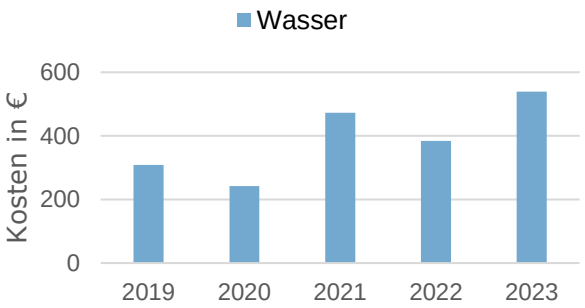
Kostenentwicklung Strom



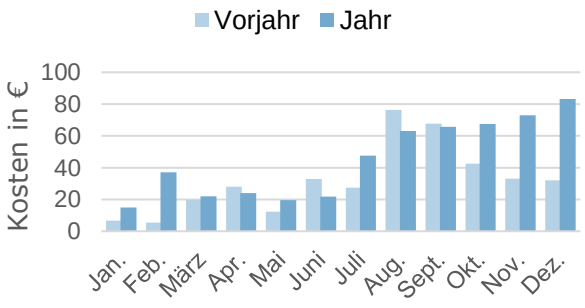
Kostenentwicklung Strom



Kostenentwicklung Wasser

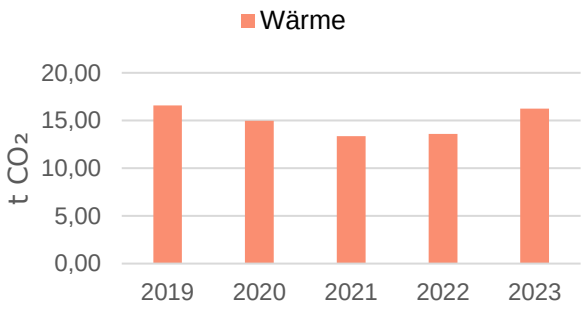


Kostenentwicklung Wasser

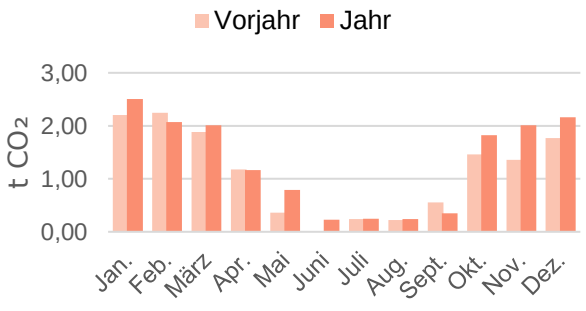


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	3.178	2.454	2.673	4.311	4.677	+8,49	+47,16
Wärme (bereinigt)	3.453	2.646	2.579	4.654	5.311	+14,11	+53,79
Strom	610	467	364	447	512	+14,38	-16,18
Wasser	308	242	473	384	539	+40,35	+74,94
Summe	**4.097**	**3.163**	**3.510**	**5.143**	**5.728**	**+11,38**	**+39,81**
Summe (bereinigt)	**4.372**	**3.355**	**3.416**	**5.486**	**6.362**	**+15,97**	**+45,51**

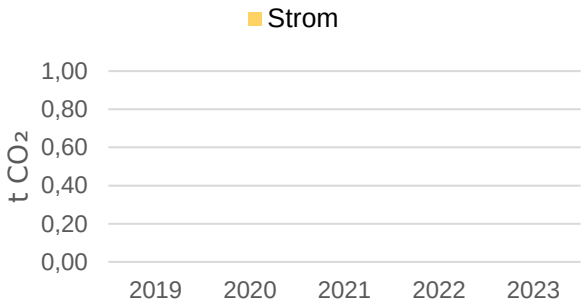
Entwicklung CO_2-Emissionen Wärme (bereinigt)



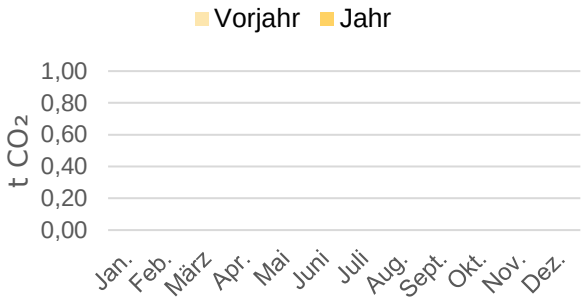
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

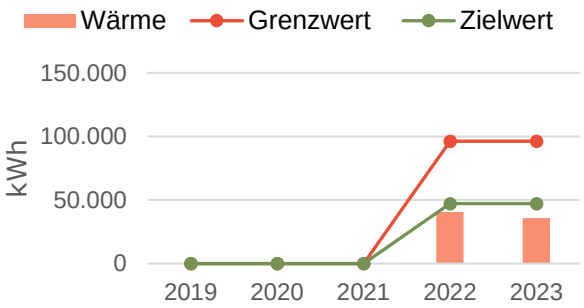


Entwicklung CO_2-Emissionen Strom

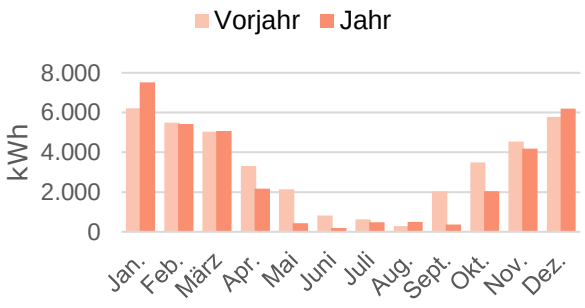


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	15,27	13,87	13,84	12,59	14,30	+13,62	-6,36
Wärme (bereinigt)	16,60	14,96	13,35	13,59	16,24	+19,51	-2,15
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**15,27**	**13,87**	**13,84**	**12,59**	**14,30**	**+13,62**	**-6,36**
Summe (bereinigt)	**16,60**	**14,96**	**13,35**	**13,59**	**16,24**	**+19,51**	**-2,15**

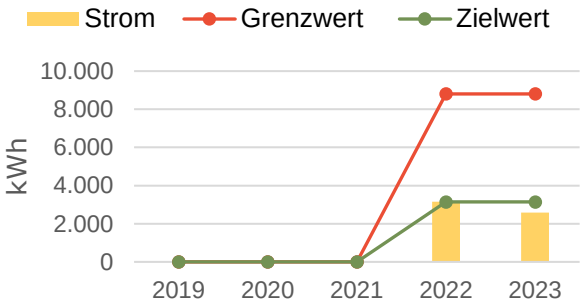
Verbrauchsentwicklung Wärme (bereinigt)



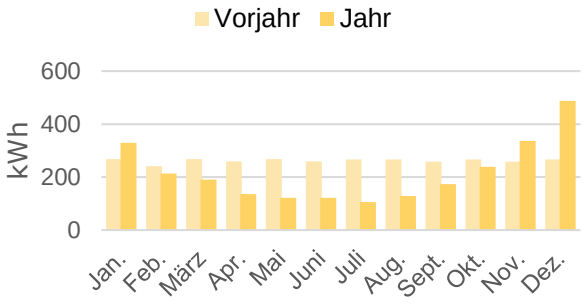
Verbrauchsentwicklung Wärme (bereinigt)



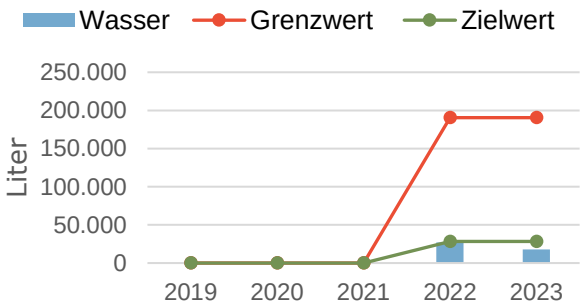
Verbrauchsentwicklung Strom



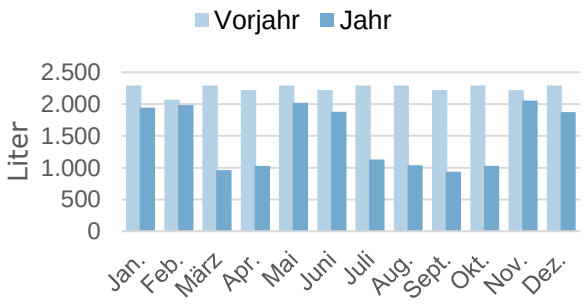
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

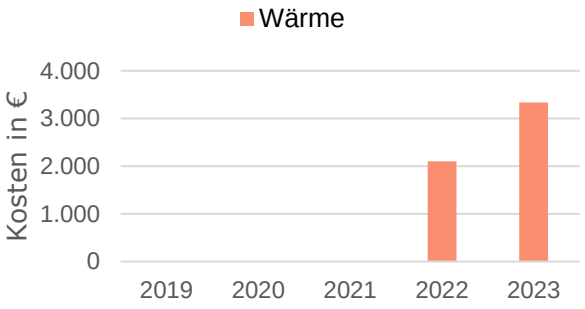


Verbrauchsentwicklung Wasser

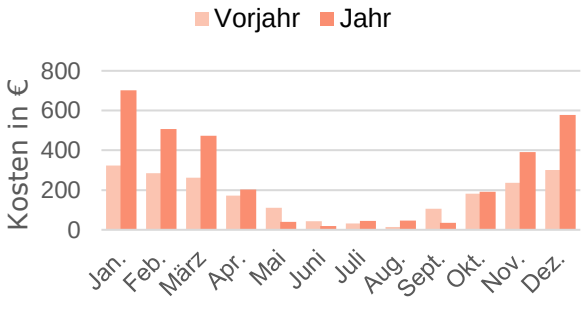


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	37.449	31.439	-16,05	0,00
Wärme (bereinigt)	0	0	0	40.427	35.700	-11,69	0,00
Strom	0	0	0	3.147	2.586	-17,84	0,00
Wasser	0	0	0	27.000	17.884	-33,76	0,00

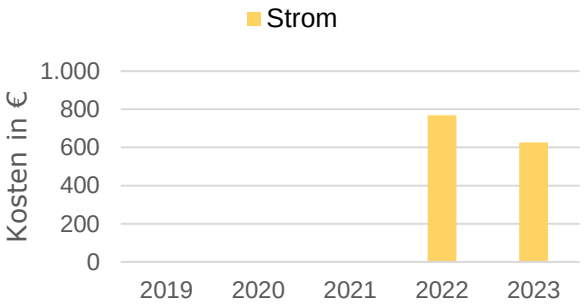
Kostenentwicklung Wärme (bereinigt)



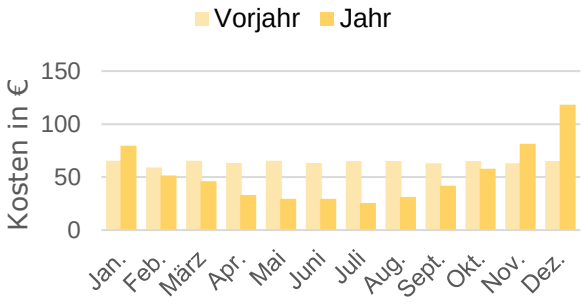
Kostenentwicklung Wärme (bereinigt)



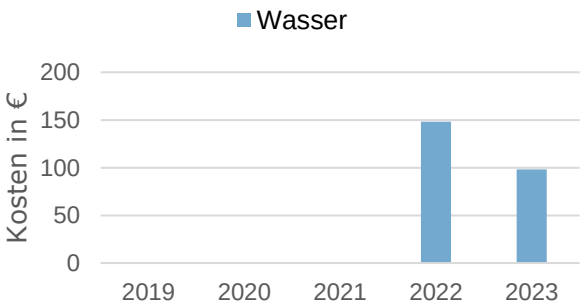
Kostenentwicklung Strom



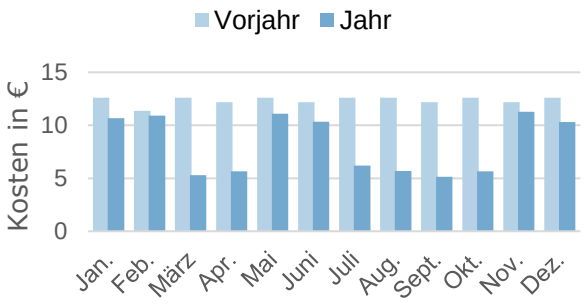
Kostenentwicklung Strom



Kostenentwicklung Wasser

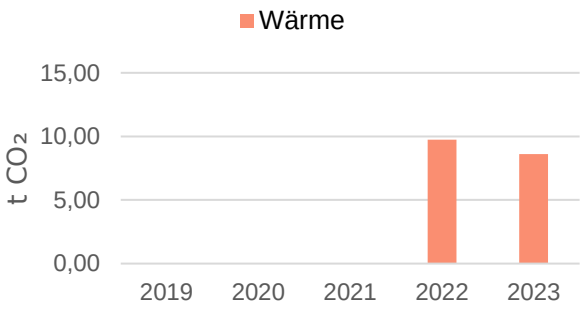


Kostenentwicklung Wasser

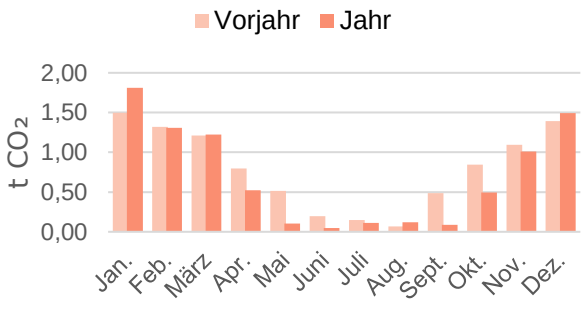


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	1.946	2.937	+50,93	0,00
Wärme (bereinigt)	0	0	0	2.100	3.335	+58,76	0,00
Strom	0	0	0	769	626	-18,54	0,00
Wasser	0	0	0	148	98	-33,76	0,00
Summe	**0**	**0**	**0**	**2.863**	**3.661**	**+27,89**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**3.017**	**4.059**	**+34,52**	**0,00**

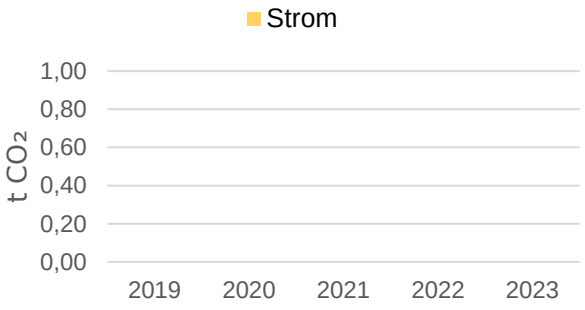
Entwicklung CO_2-Emissionen Wärme (bereinigt)



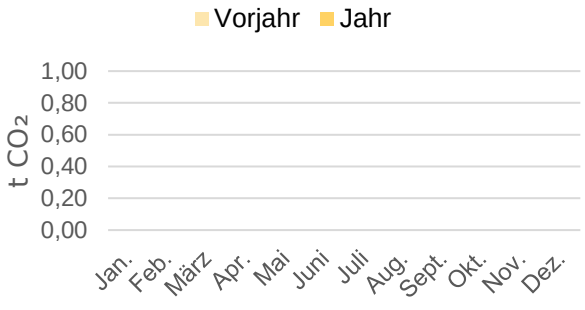
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

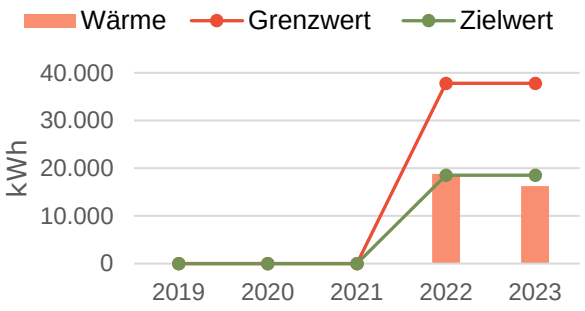


Entwicklung CO_2-Emissionen Strom

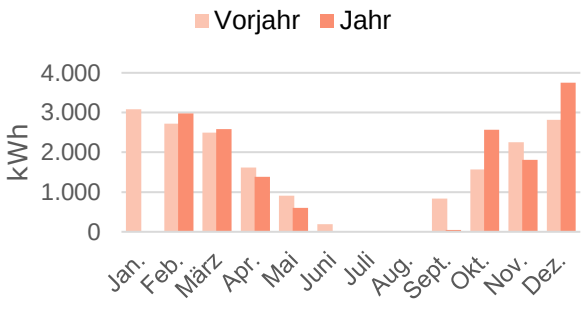


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	9,03	7,58	-16,05	0,00
Wärme (bereinigt)	0,00	0,00	0,00	9,74	8,60	-11,69	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**9,03**	**7,58**	**-16,05**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**9,74**	**8,60**	**-11,69**	**0,00**

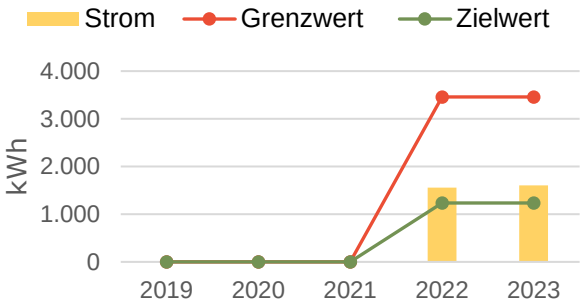
Verbrauchsentwicklung Wärme (bereinigt)



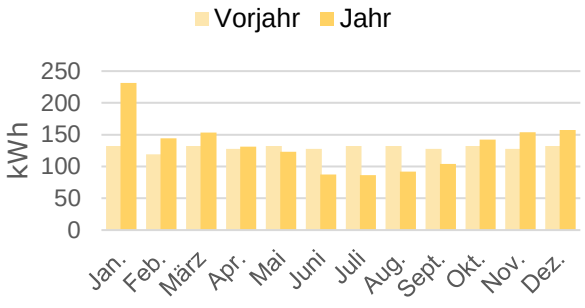
Verbrauchsentwicklung Wärme (bereinigt)



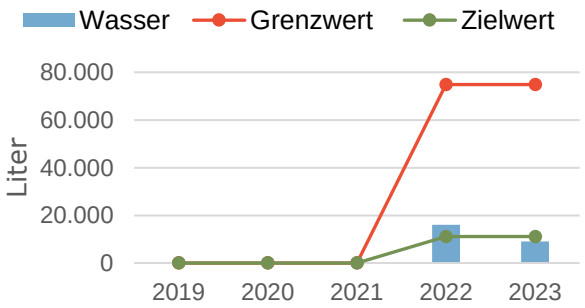
Verbrauchsentwicklung Strom



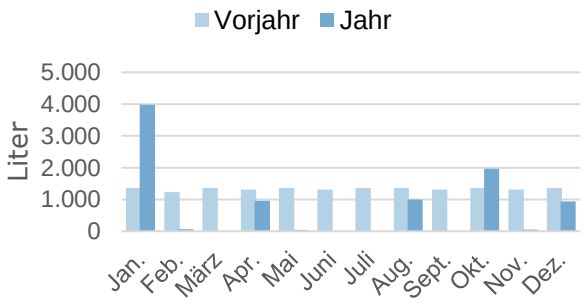
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

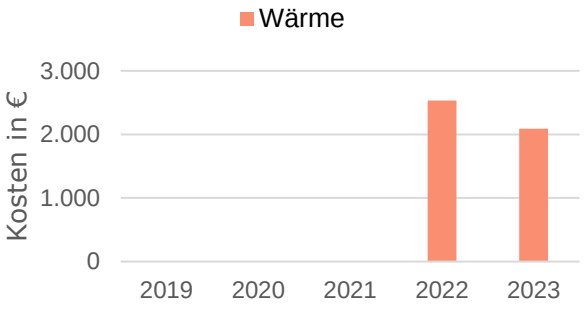


Verbrauchsentwicklung Wasser

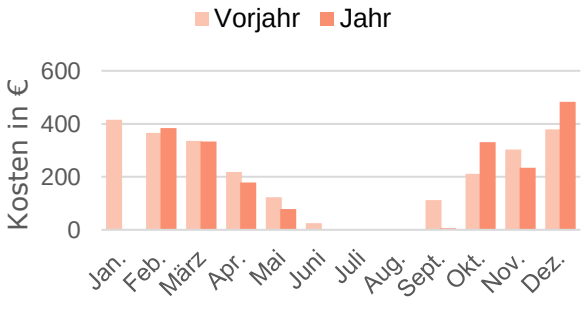


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	17.411	14.304	-17,85	0,00
Wärme (bereinigt)	0	0	0	18.796	16.243	-13,58	0,00
Strom	0	0	0	1.556	1.607	+3,27	0,00
Wasser	0	0	0	16.000	8.999	-43,76	0,00

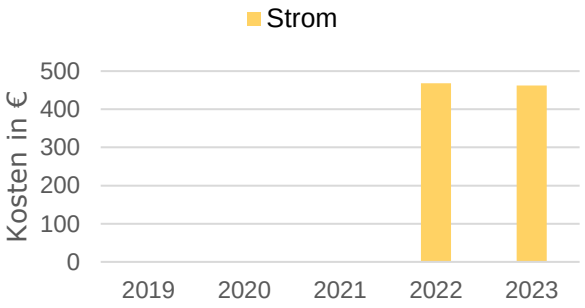
Kostenentwicklung Wärme (bereinigt)



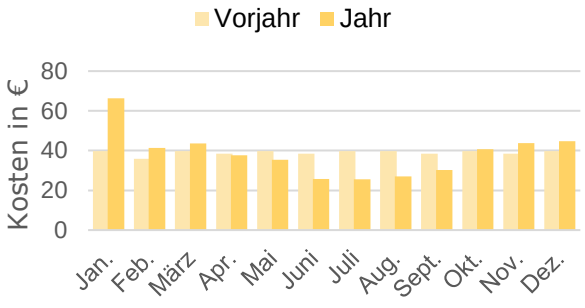
Kostenentwicklung Wärme (bereinigt)



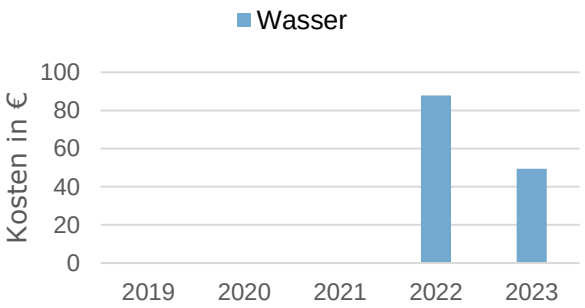
Kostenentwicklung Strom



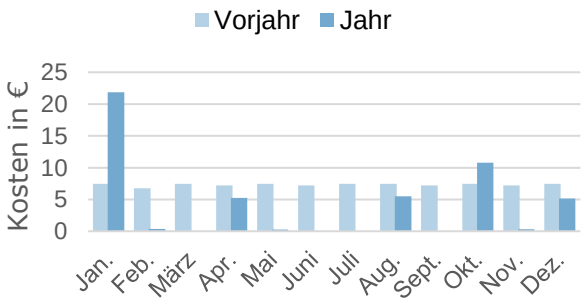
Kostenentwicklung Strom



Kostenentwicklung Wasser

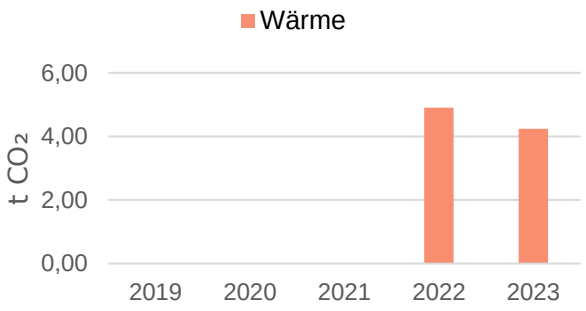


Kostenentwicklung Wasser

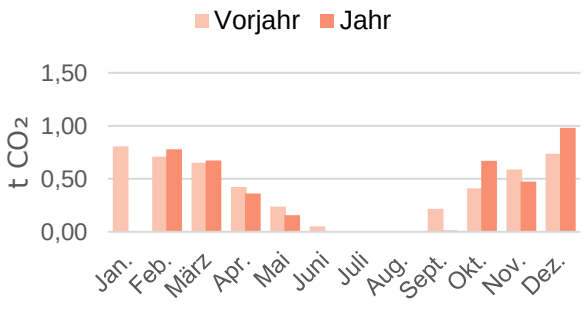


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	2.344	1.842	-21,42	0,00
Wärme (bereinigt)	0	0	0	2.531	2.092	-17,34	0,00
Strom	0	0	0	469	462	-1,41	0,00
Wasser	0	0	0	88	49	-43,75	0,00
Summe	**0**	**0**	**0**	**2.901**	**2.353**	**-18,86**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**3.087**	**2.603**	**-15,68**	**0,00**

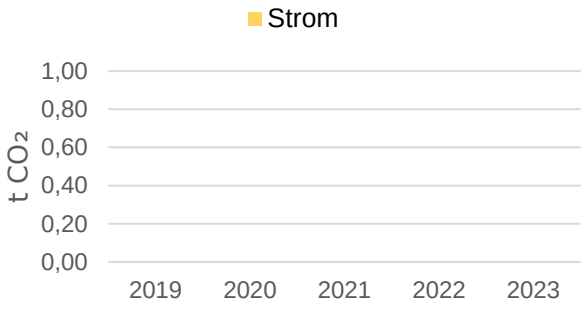
Entwicklung CO_2-Emissionen Wärme (bereinigt)



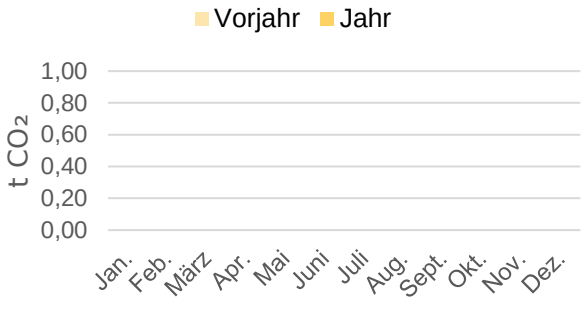
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

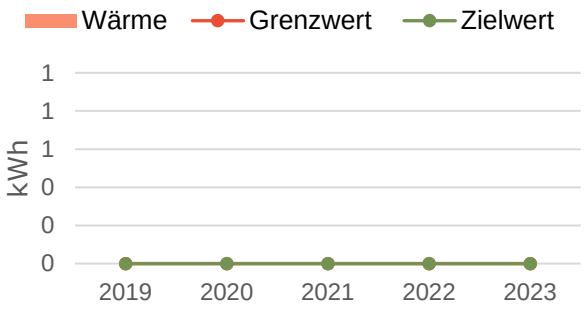


Entwicklung CO_2-Emissionen Strom

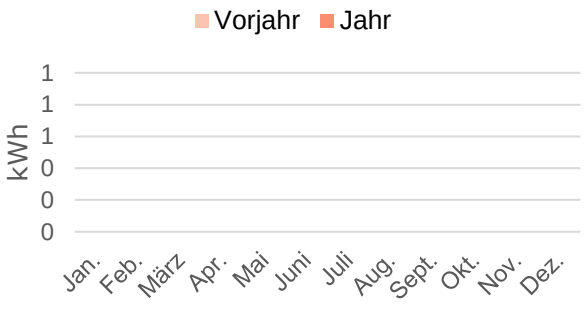


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	4,54	3,73	-17,85	0,00
Wärme (bereinigt)	0,00	0,00	0,00	4,91	4,24	-13,58	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**4,54**	**3,73**	**-17,85**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**4,91**	**4,24**	**-13,58**	**0,00**

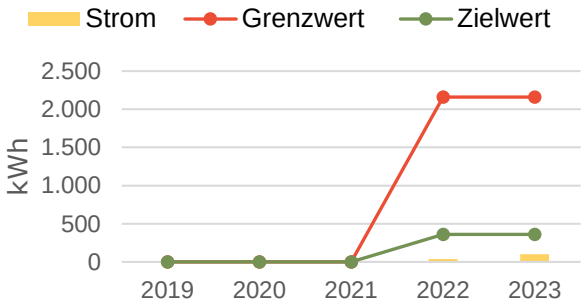
Verbrauchsentwicklung Wärme (bereinigt)



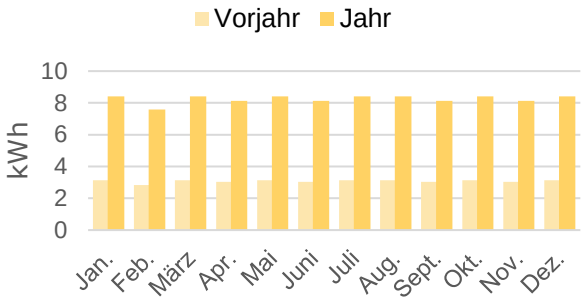
Verbrauchsentwicklung Wärme (bereinigt)



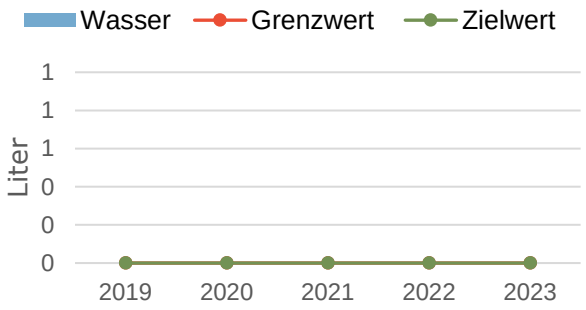
Verbrauchsentwicklung Strom



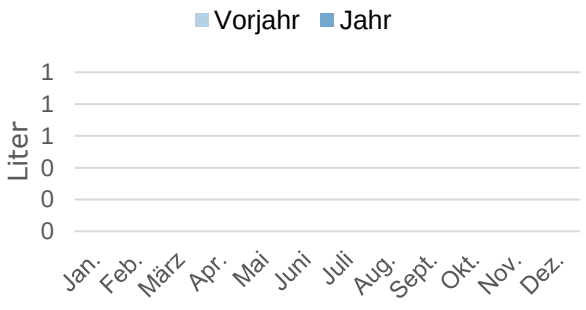
Verbrauchsentwicklung Strom



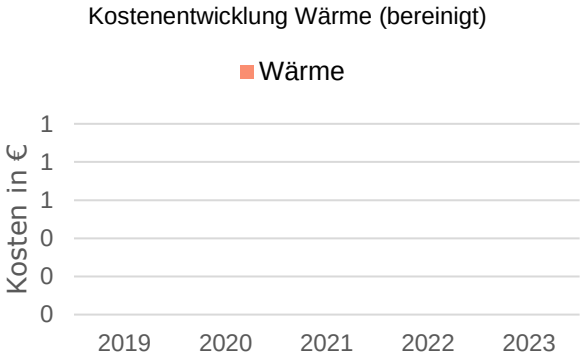
Verbrauchsentwicklung Wasser

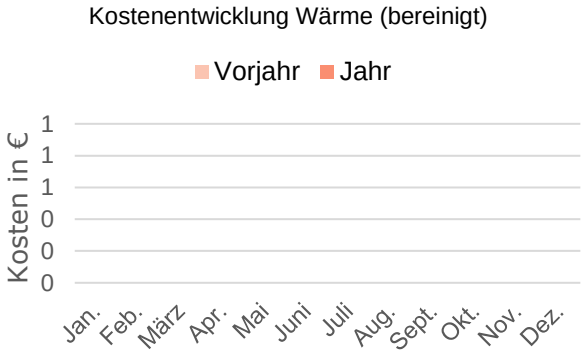


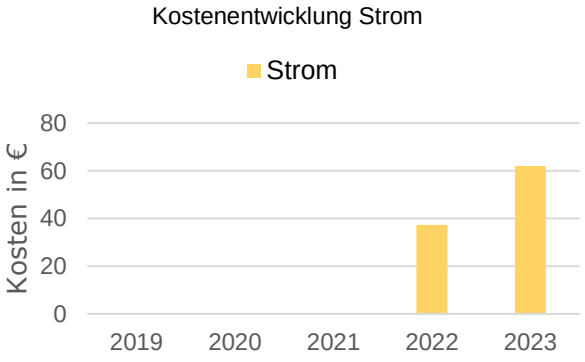
Verbrauchsentwicklung Wasser

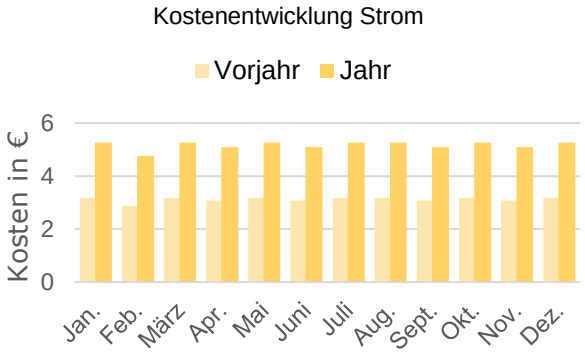


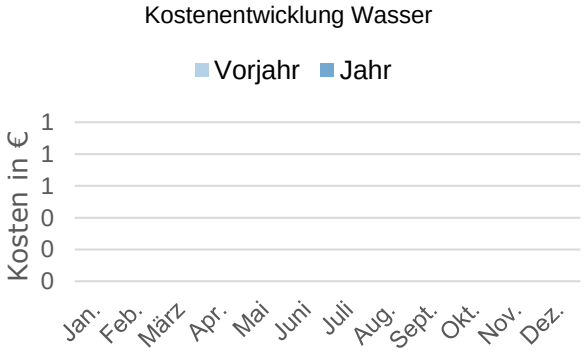
Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	37	99	+167,57	0,00
Wasser	0	0	0	0	0	0,00	0,00





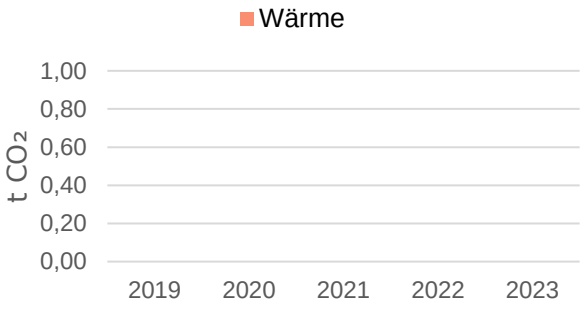




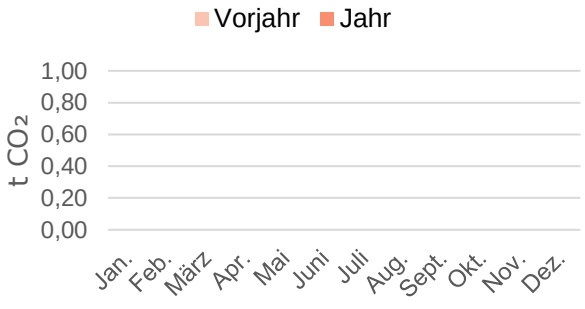


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	37	62	+65,89	0,00
Wasser	0	0	0	0	0	0,00	0,00
Summe	**0**	**0**	**0**	**37**	**62**	**+65,89**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**37**	**62**	**+65,89**	**0,00**

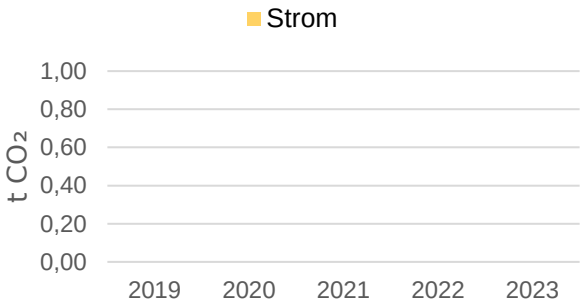
Entwicklung CO_2-Emissionen Wärme (bereinigt)



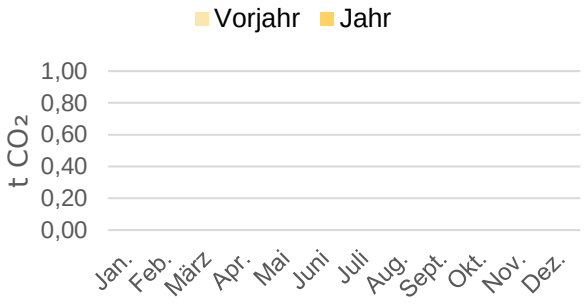
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

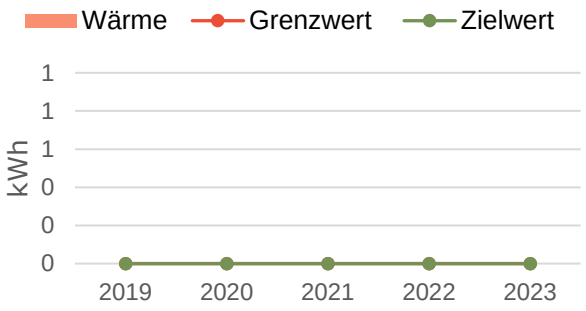


Entwicklung CO_2-Emissionen Strom

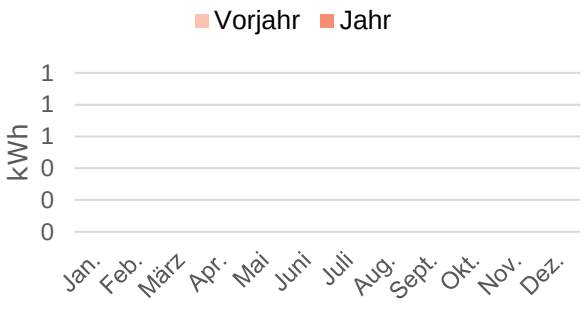


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

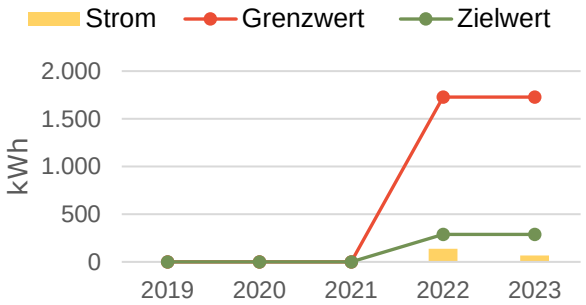
Verbrauchsentwicklung Wärme (bereinigt)



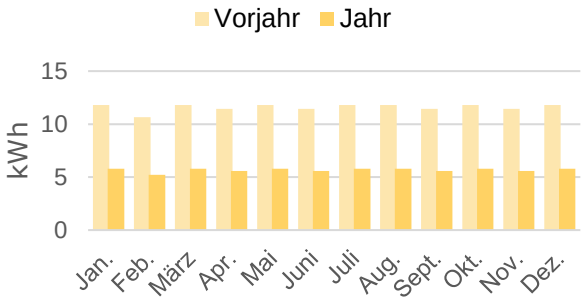
Verbrauchsentwicklung Wärme (bereinigt)



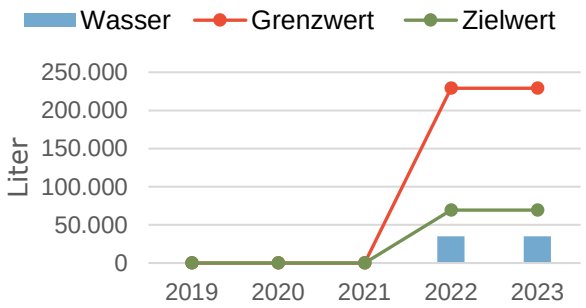
Verbrauchsentwicklung Strom



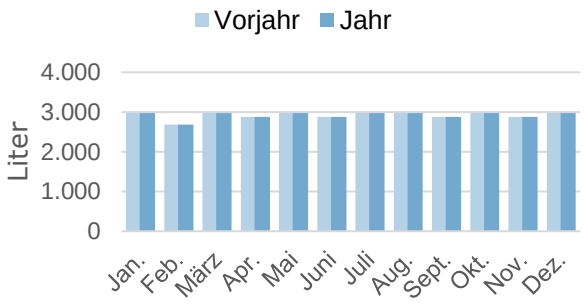
Verbrauchsentwicklung Strom



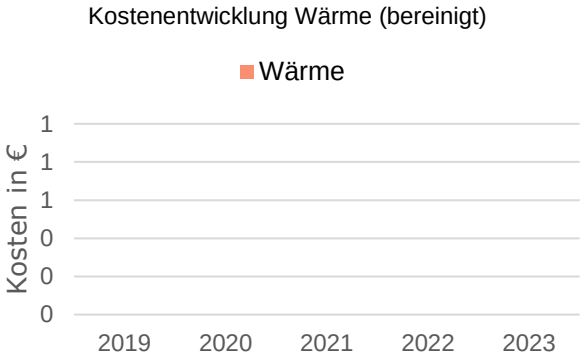
Verbrauchsentwicklung Wasser

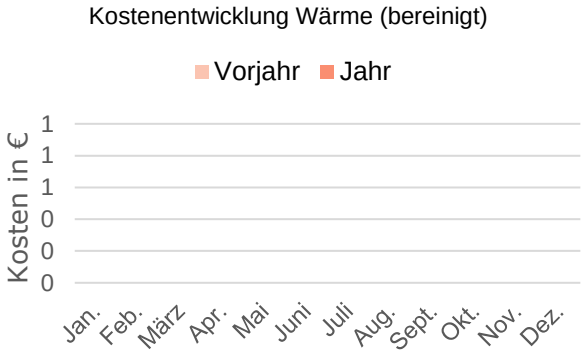


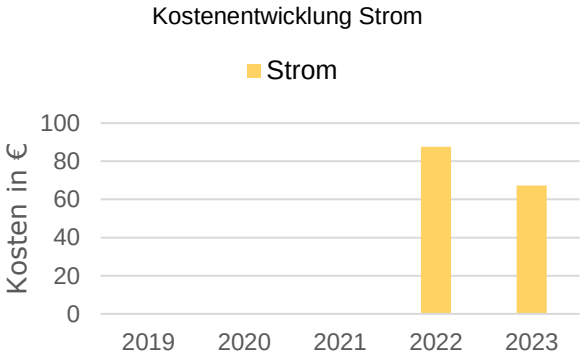
Verbrauchsentwicklung Wasser

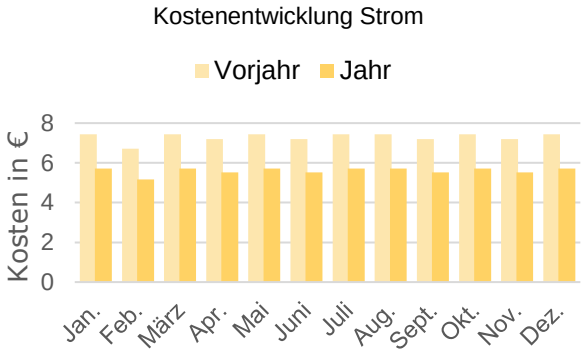


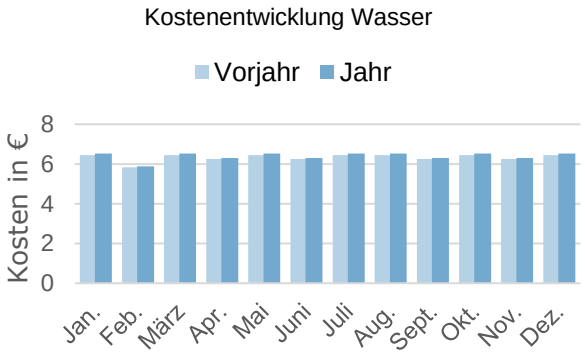
Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	139	68	-51,08	0,00
Wasser	0	0	0	35.000	35.000	0,00	0,00



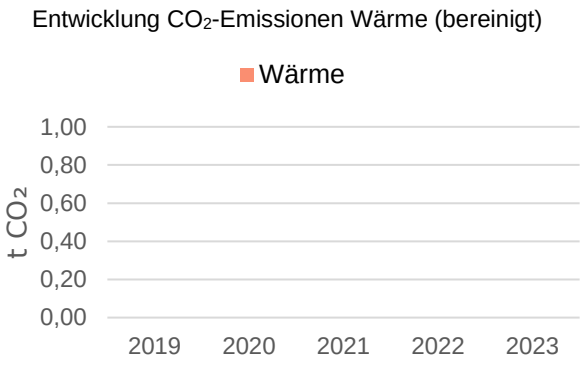


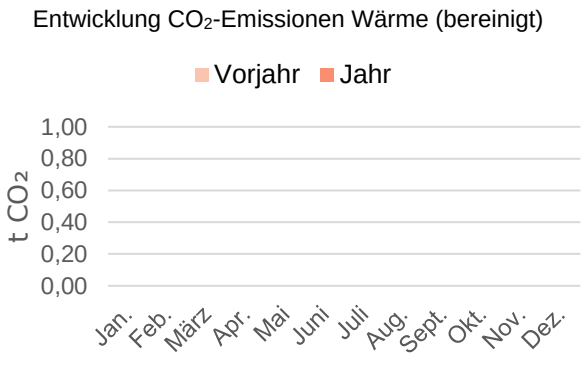


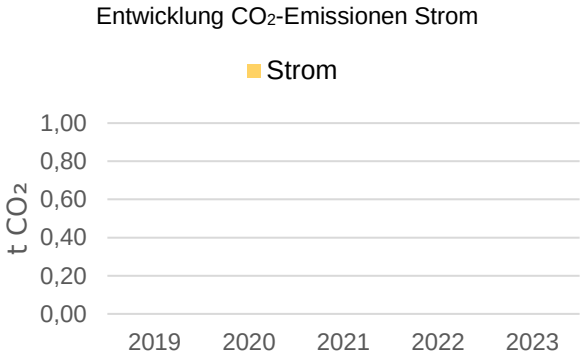


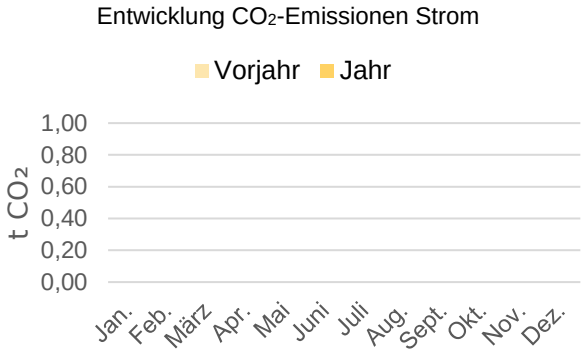


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	88	67	-23,21	0,00
Wasser	0	0	0	76	77	+1,01	0,00
Summe	**0**	**0**	**0**	**164**	**144**	**-11,96**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**164**	**144**	**-11,96**	**0,00**



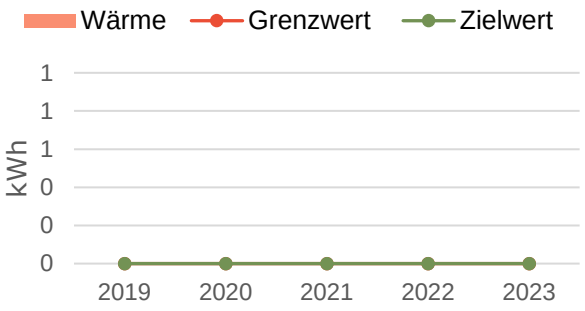




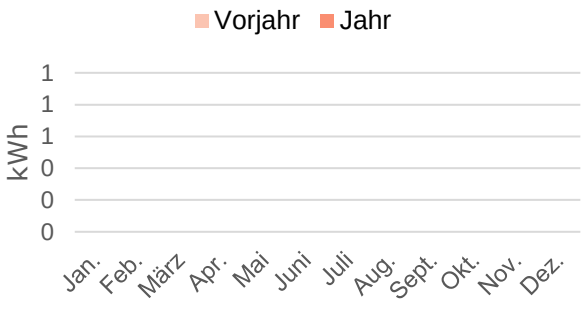


Energieträger	CO₂-Emissionen in t CO₂					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

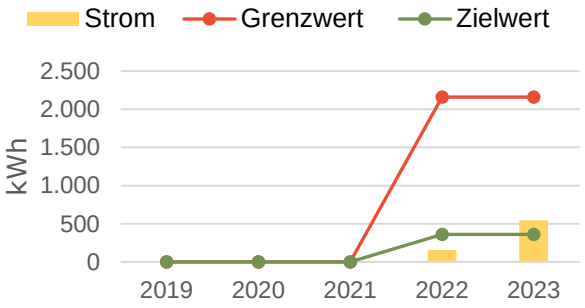
Verbrauchsentwicklung Wärme (bereinigt)



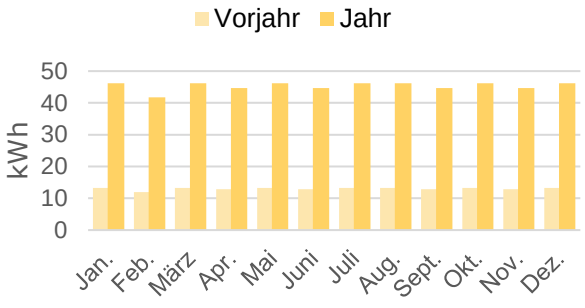
Verbrauchsentwicklung Wärme (bereinigt)



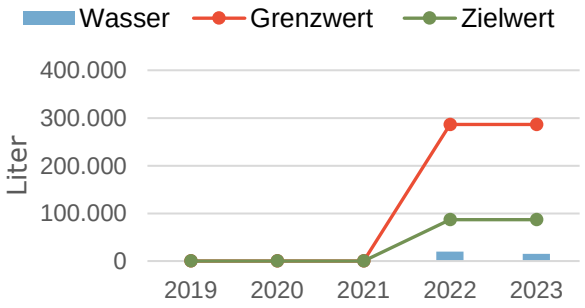
Verbrauchsentwicklung Strom



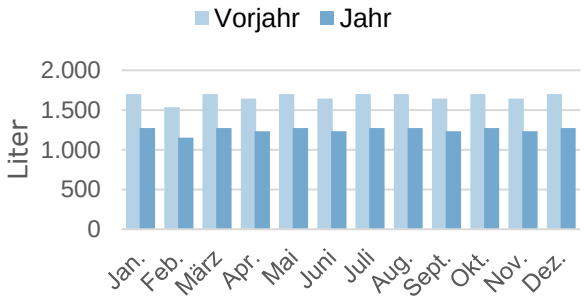
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

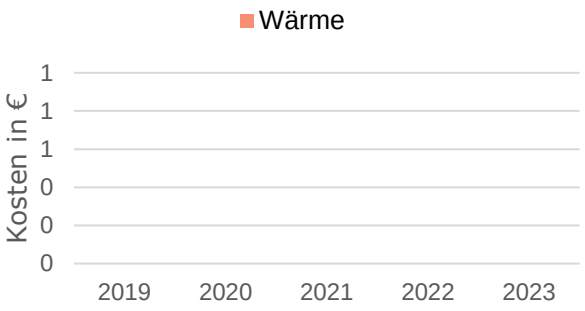


Verbrauchsentwicklung Wasser

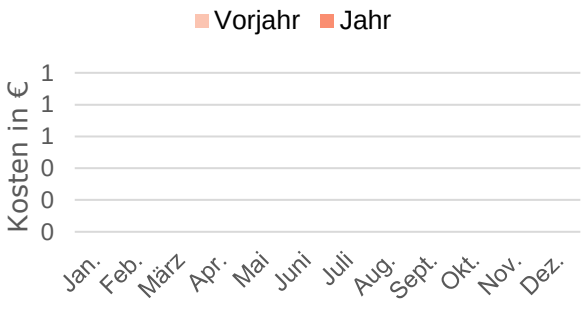


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	156	544	+248,72	0,00
Wasser	0	0	0	20.000	15.000	-25,00	0,00

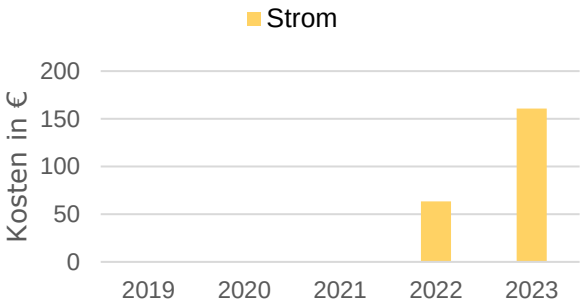
Kostenentwicklung Wärme (bereinigt)



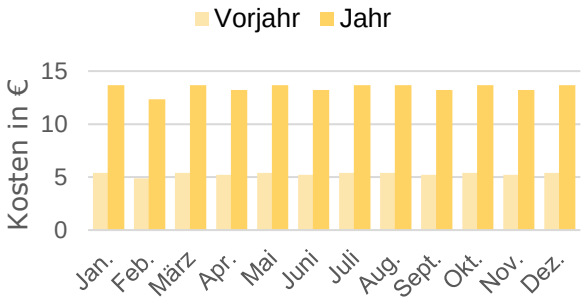
Kostenentwicklung Wärme (bereinigt)



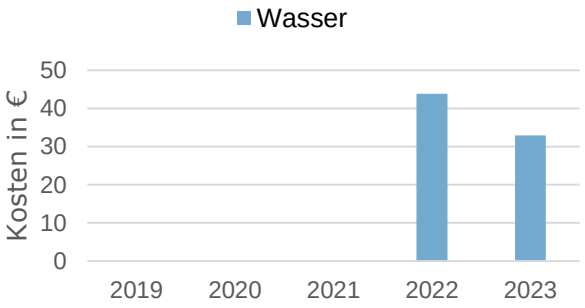
Kostenentwicklung Strom



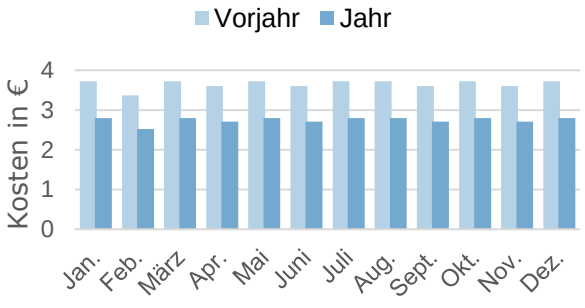
Kostenentwicklung Strom



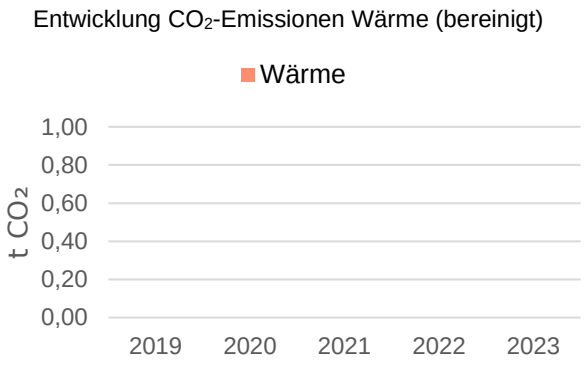
Kostenentwicklung Wasser

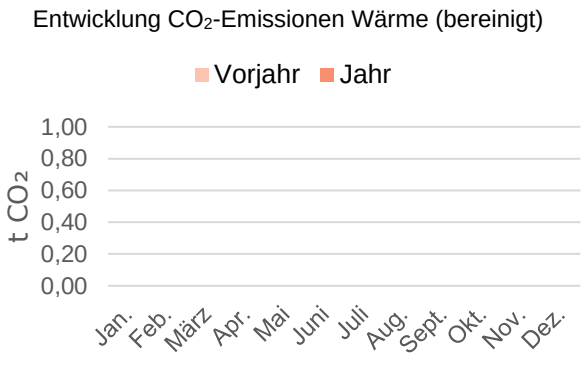


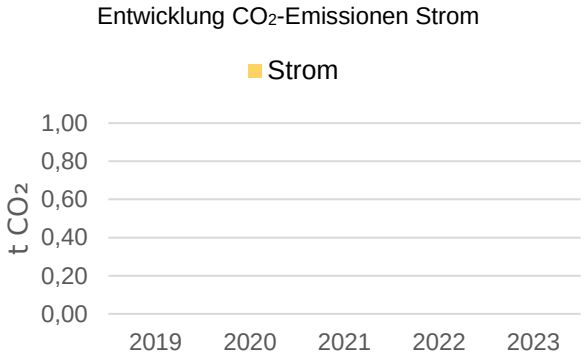
Kostenentwicklung Wasser

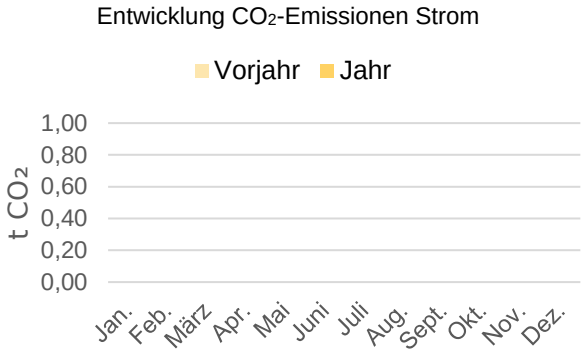


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	64	161	+153,07	0,00
Wasser	0	0	0	44	33	-25,01	0,00
Summe	**0**	**0**	**0**	**107**	**194**	**+80,36**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**107**	**194**	**+80,36**	**0,00**



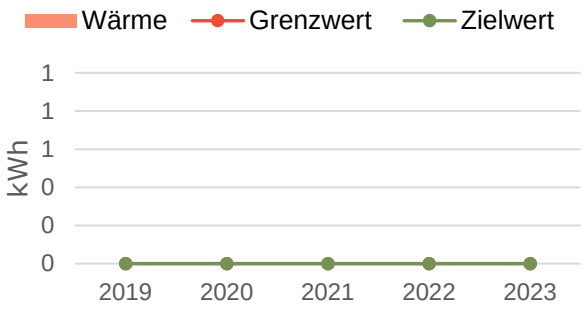




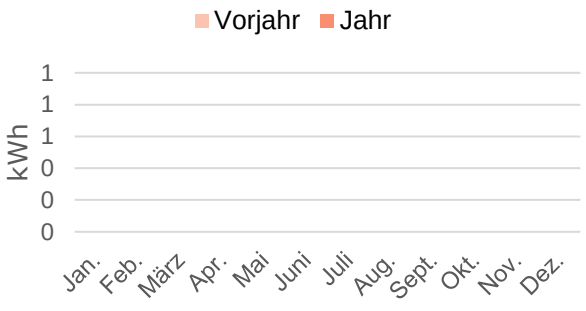


Energieträger	CO₂-Emissionen in t CO₂					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

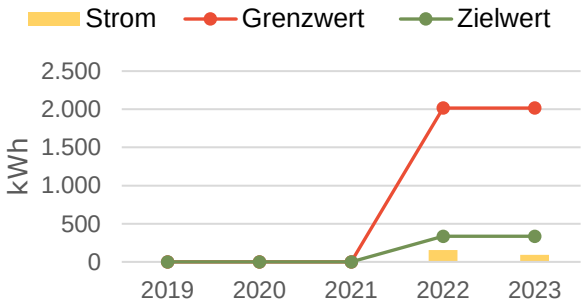
Verbrauchsentwicklung Wärme (bereinigt)



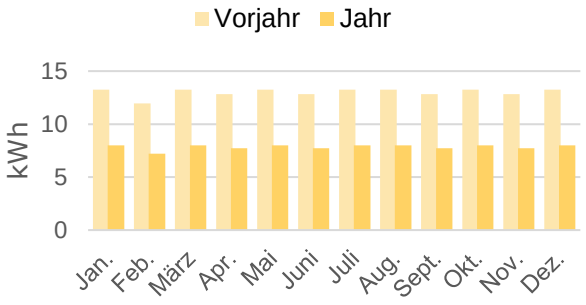
Verbrauchsentwicklung Wärme (bereinigt)



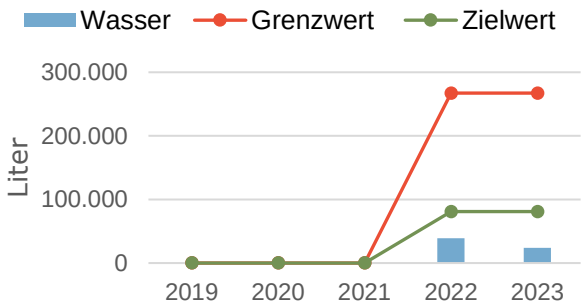
Verbrauchsentwicklung Strom



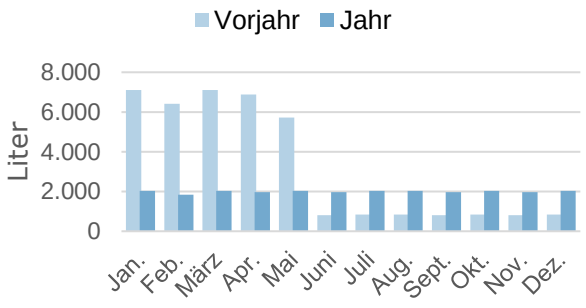
Verbrauchsentwicklung Strom



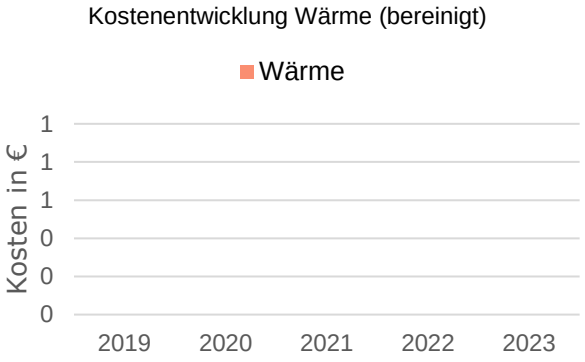
Verbrauchsentwicklung Wasser

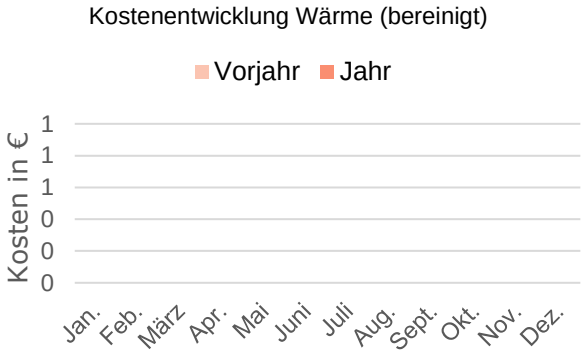


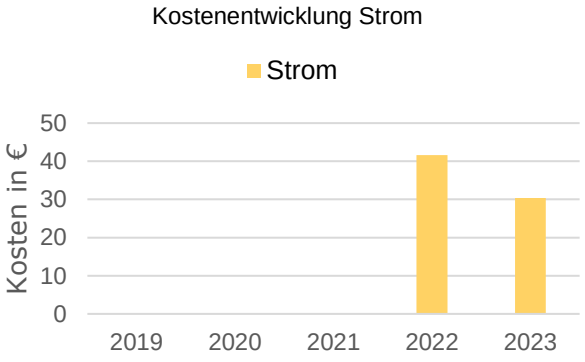
Verbrauchsentwicklung Wasser

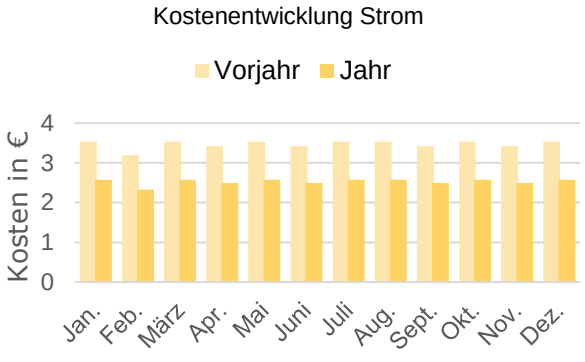


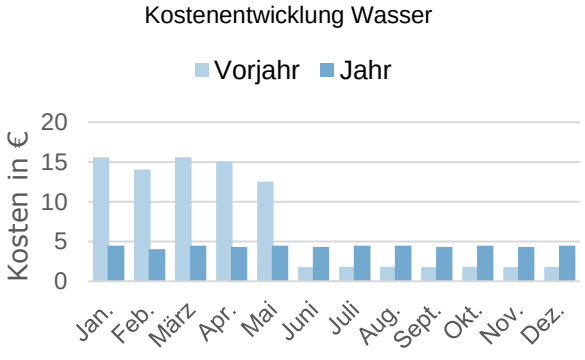
Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	156	94	-39,74	0,00
Wasser	0	0	0	39.000	24.000	-38,46	0,00





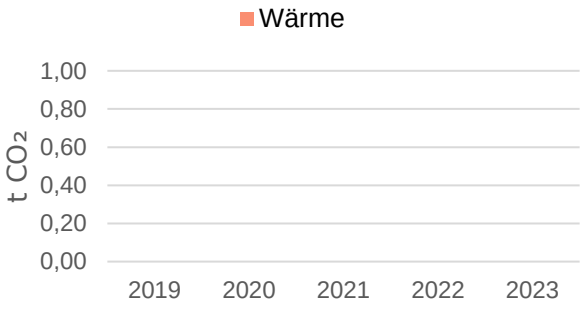




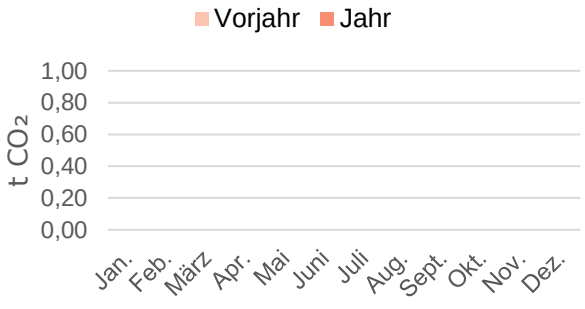


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	42	30	-27,15	0,00
Wasser	0	0	0	86	53	-38,47	0,00
Summe	**0**	**0**	**0**	**127**	**83**	**-34,76**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**127**	**83**	**-34,76**	**0,00**

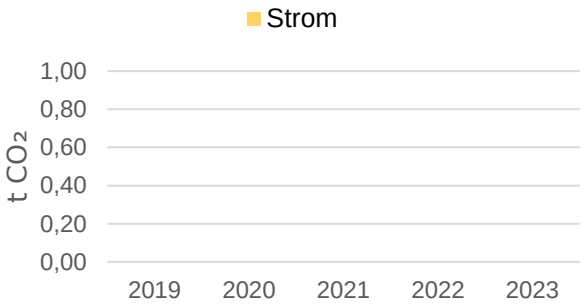
Entwicklung CO_2-Emissionen Wärme (bereinigt)



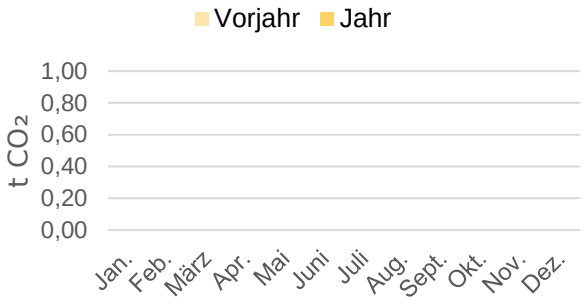
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

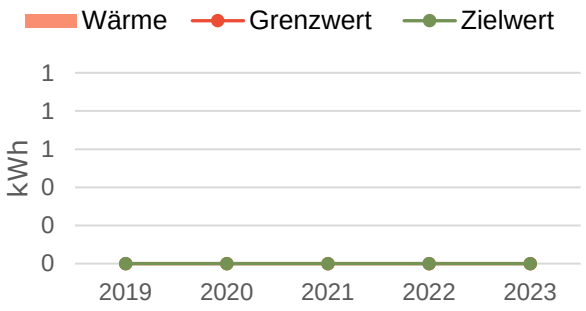


Entwicklung CO_2-Emissionen Strom

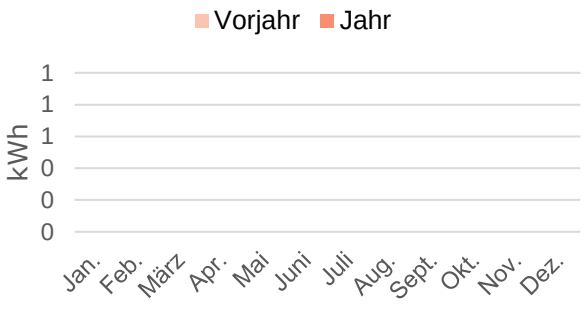


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

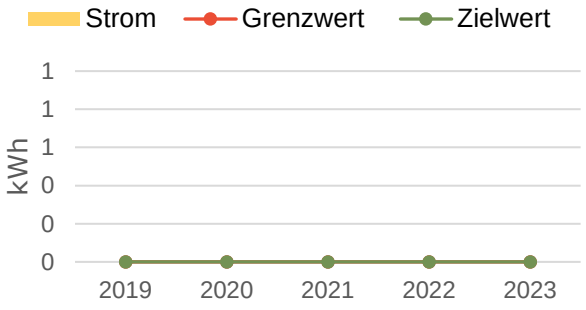
Verbrauchsentwicklung Wärme (bereinigt)



Verbrauchsentwicklung Wärme (bereinigt)

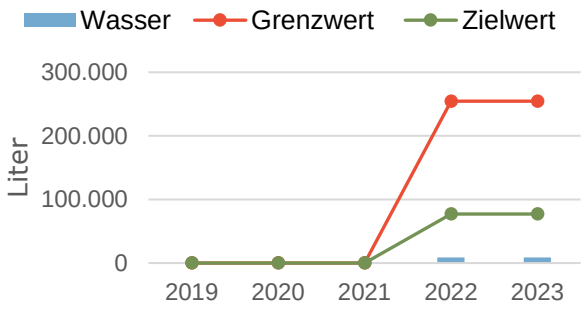


Verbrauchsentwicklung Strom

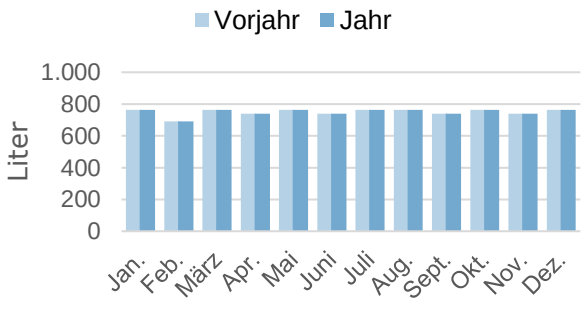


Verbrauchsentwicklung Strom

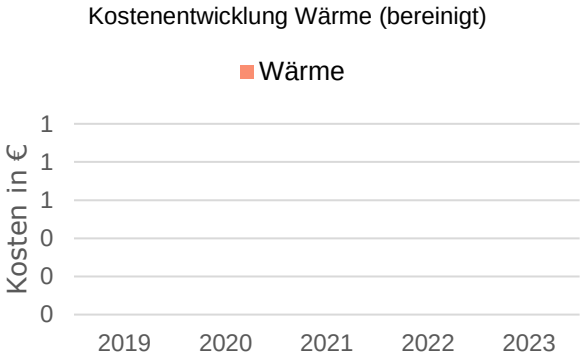
Verbrauchsentwicklung Wasser

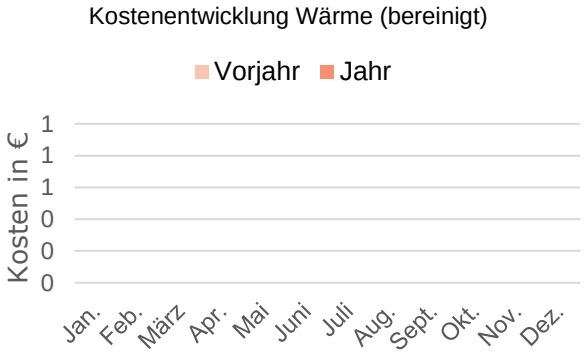


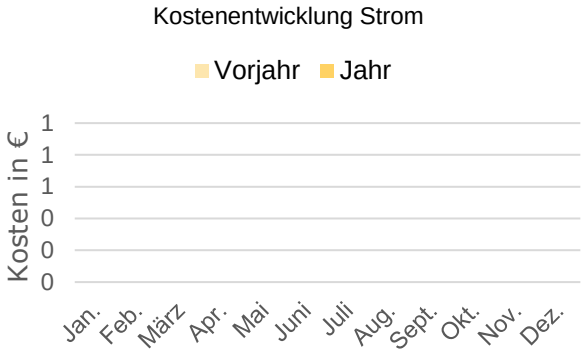
Verbrauchsentwicklung Wasser

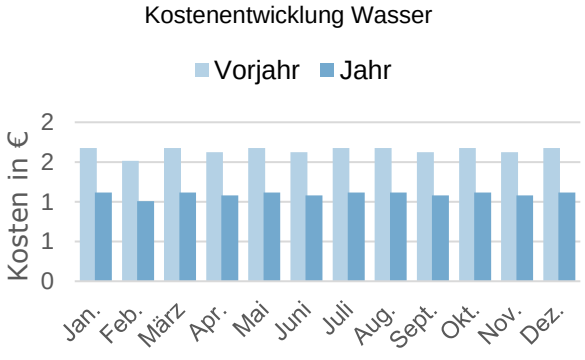


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	0	0	0,00	0,00
Wasser	0	0	0	9.000	9.000	0,00	0,00



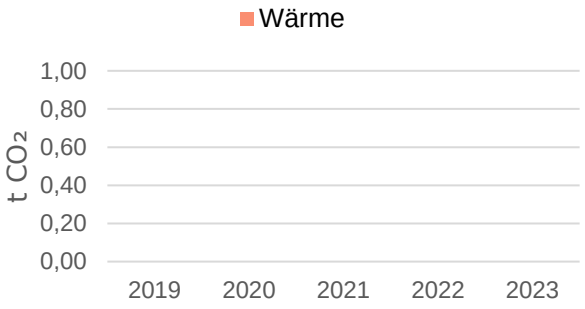




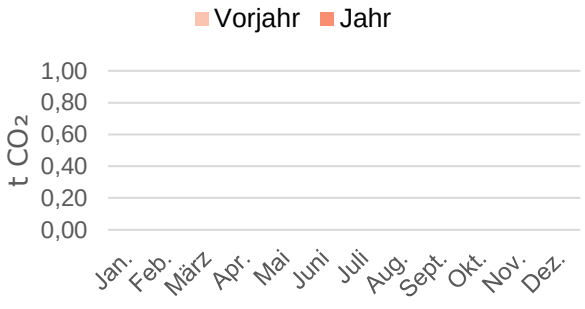


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	0	0	0,00	0,00
Wasser	0	0	0	20	13	-33,33	0,00
Summe	**0**	**0**	**0**	**20**	**13**	**-33,33**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**20**	**13**	**-33,33**	**0,00**

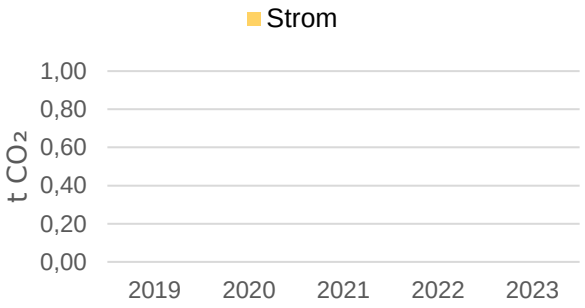
Entwicklung CO_2-Emissionen Wärme (bereinigt)



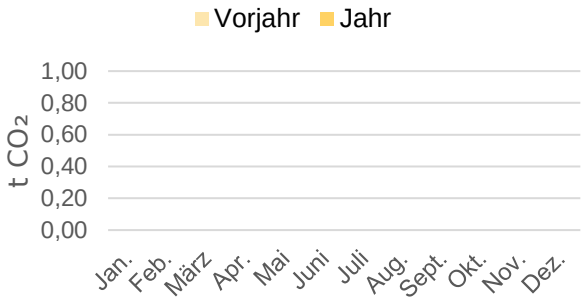
Entwicklung CO_2-Emissionen Wärme (bereinigt)



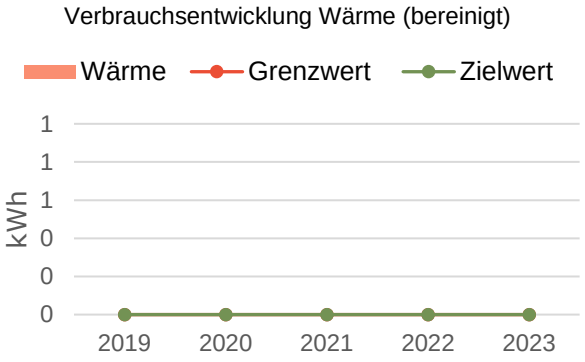
Entwicklung CO_2-Emissionen Strom

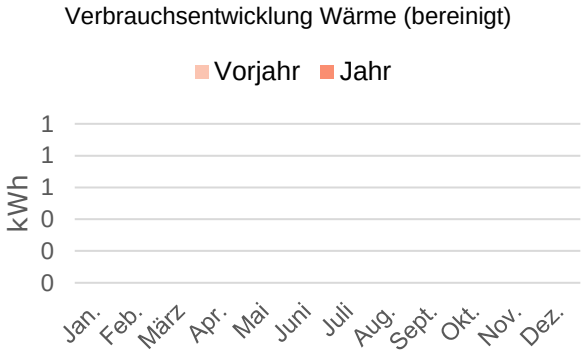


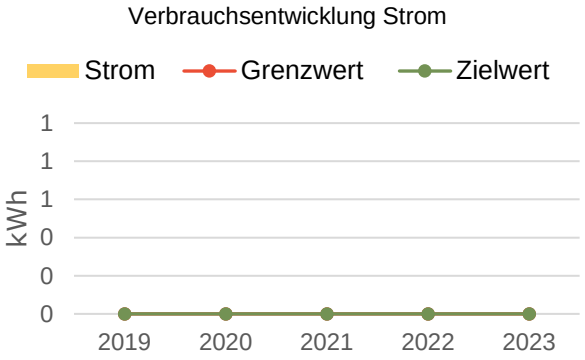
Entwicklung CO_2-Emissionen Strom

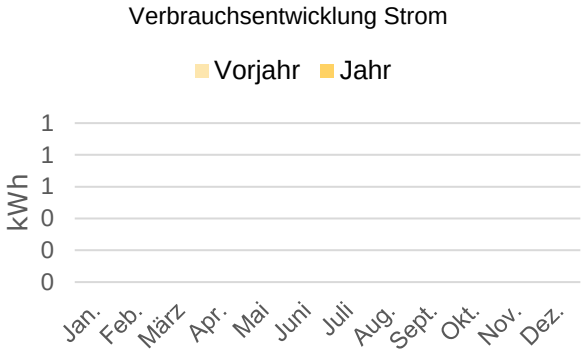


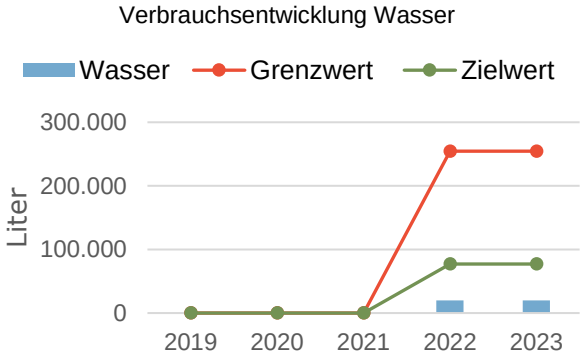
Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

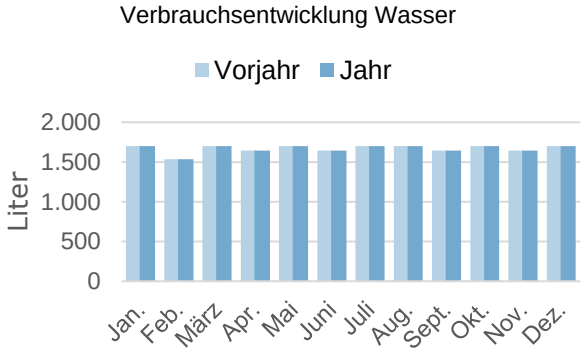




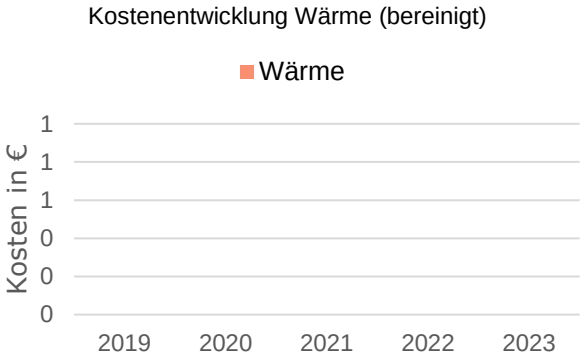


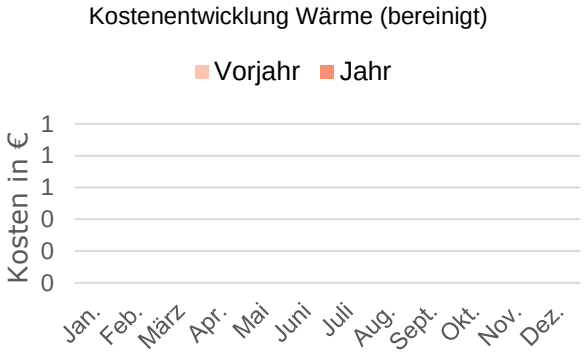


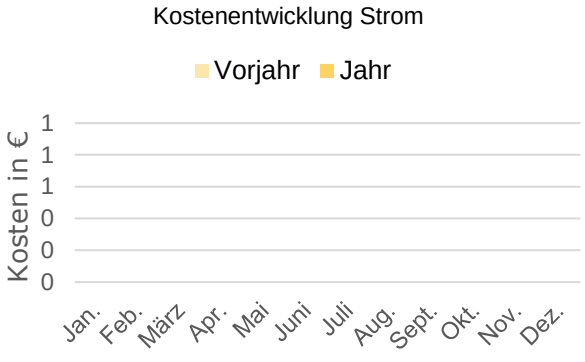


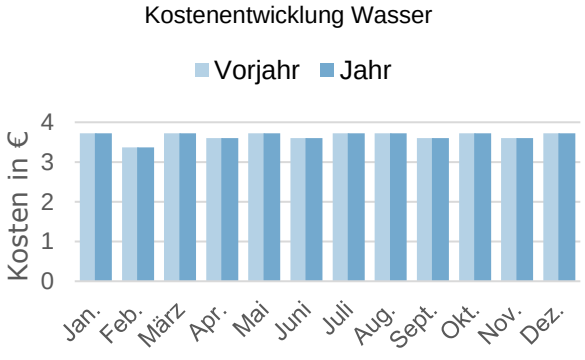


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	0	0	0,00	0,00
Wasser	0	0	0	20.000	20.000	0,00	0,00

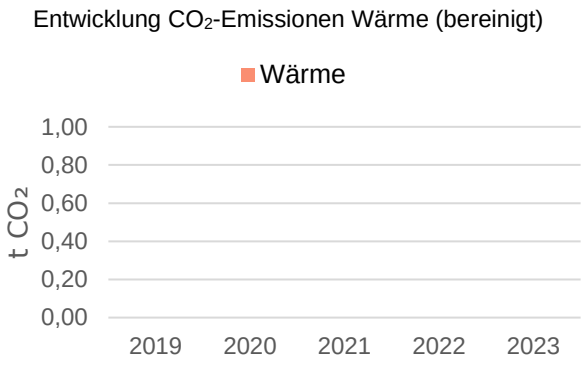


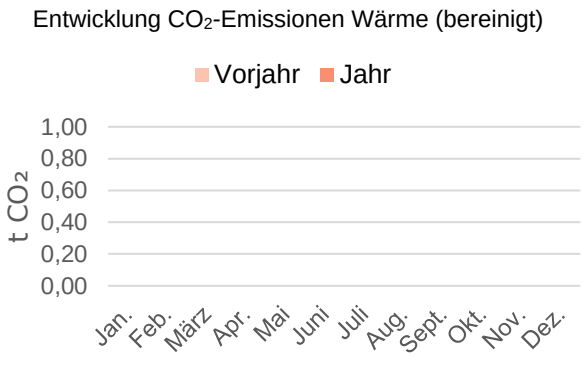


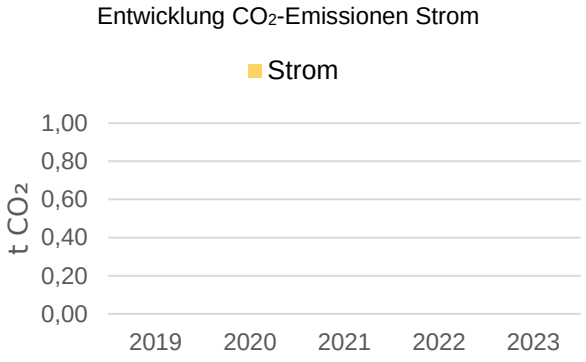


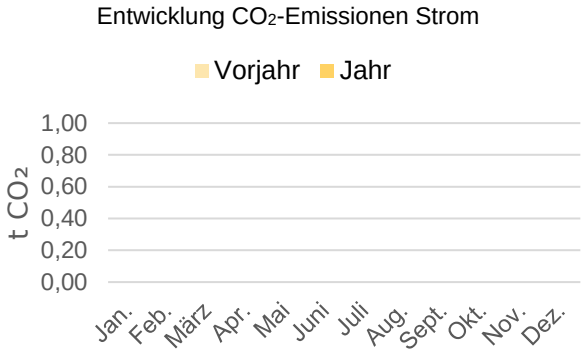


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	0	0	0,00	0,00
Wasser	0	0	0	44	44	0,00	0,00
Summe	**0**	**0**	**0**	**44**	**44**	**0,00**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**44**	**44**	**0,00**	**0,00**



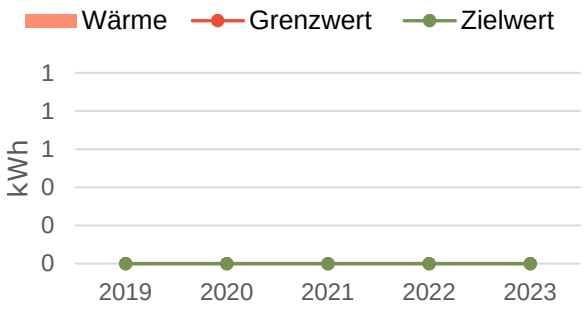




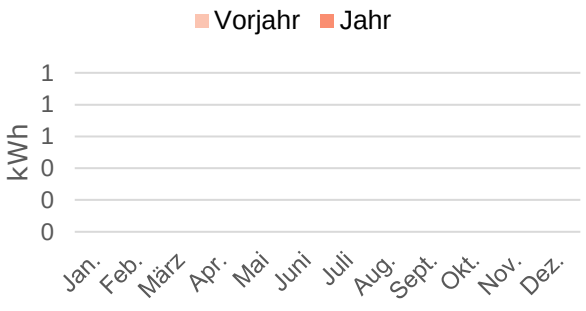


Energieträger	CO₂-Emissionen in t CO₂					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

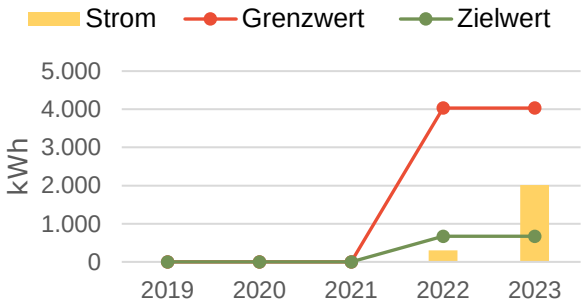
Verbrauchsentwicklung Wärme (bereinigt)



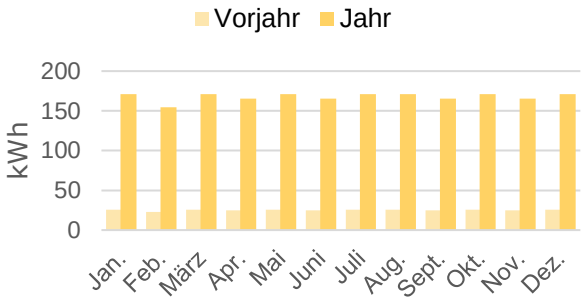
Verbrauchsentwicklung Wärme (bereinigt)



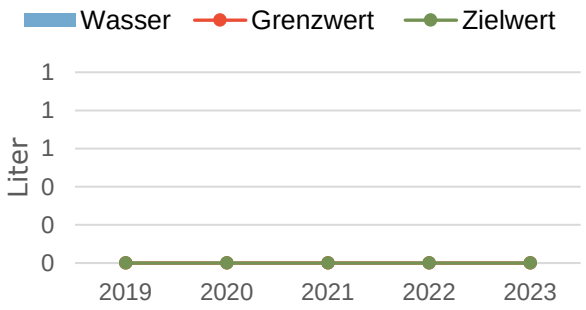
Verbrauchsentwicklung Strom



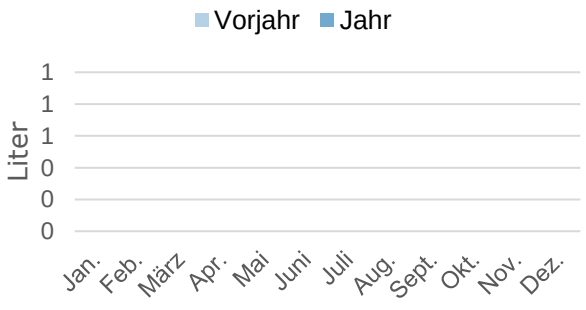
Verbrauchsentwicklung Strom



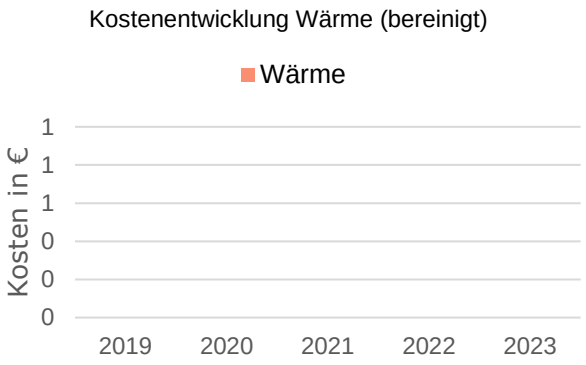
Verbrauchsentwicklung Wasser

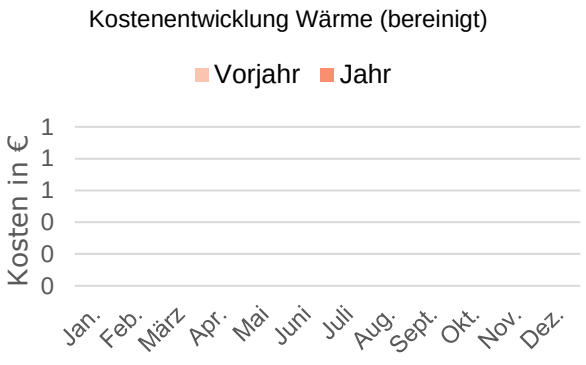


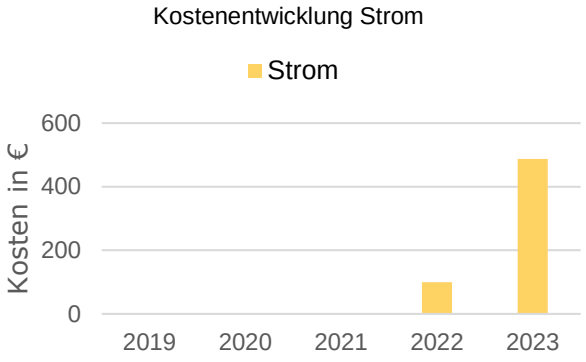
Verbrauchsentwicklung Wasser

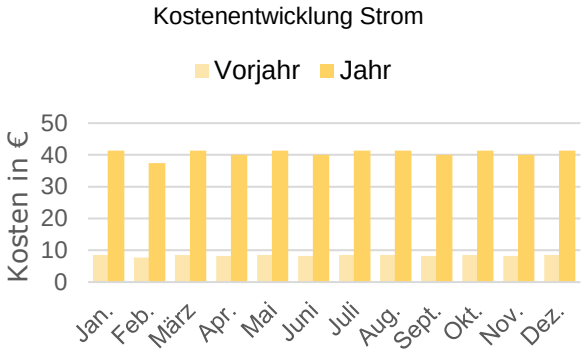


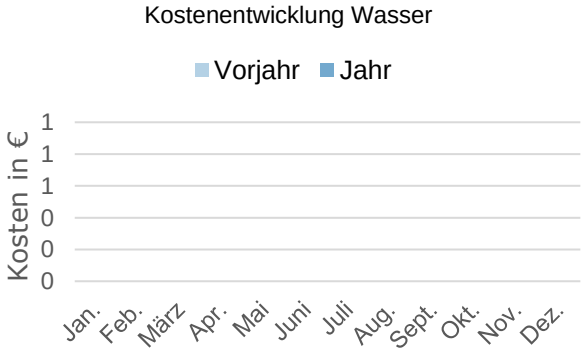
Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	300	2.013	+571,00	0,00
Wasser	0	0	0	0	0	0,00	0,00



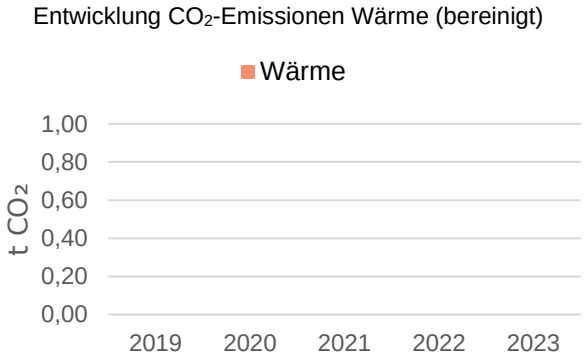


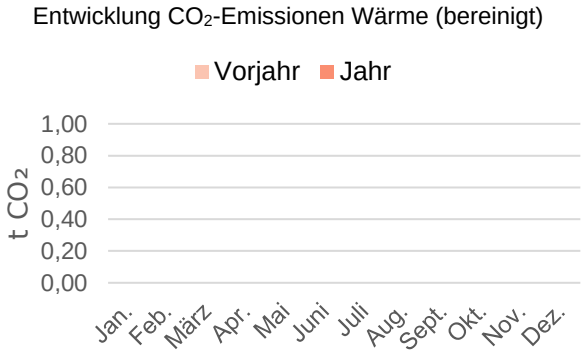


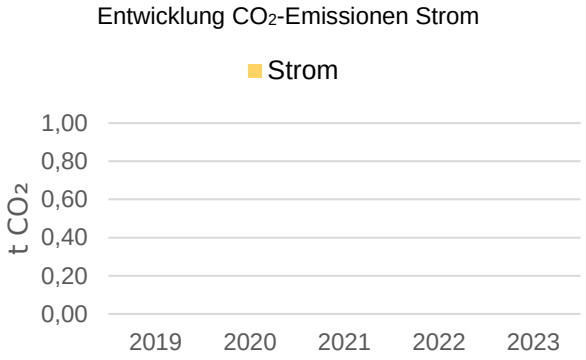


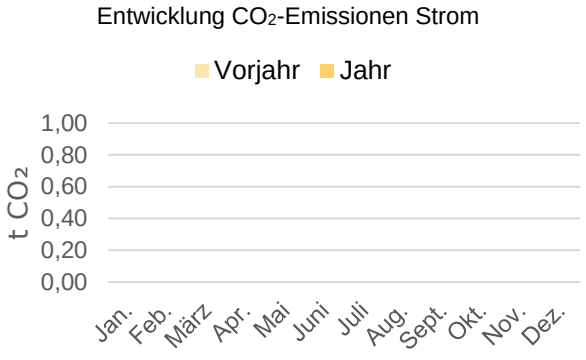


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	0	0	0,00	0,00
Wärme (bereinigt)	0	0	0	0	0	0,00	0,00
Strom	0	0	0	100	487	+386,65	0,00
Wasser	0	0	0	0	0	0,00	0,00
Summe	**0**	**0**	**0**	**100**	**487**	**+386,65**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**100**	**487**	**+386,65**	**0,00**



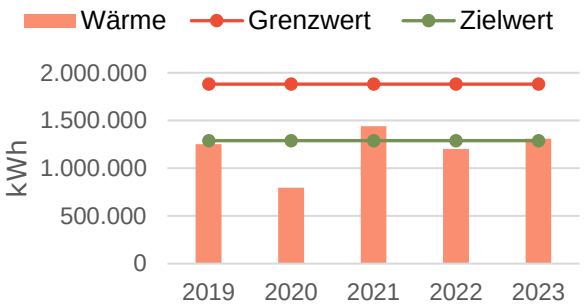




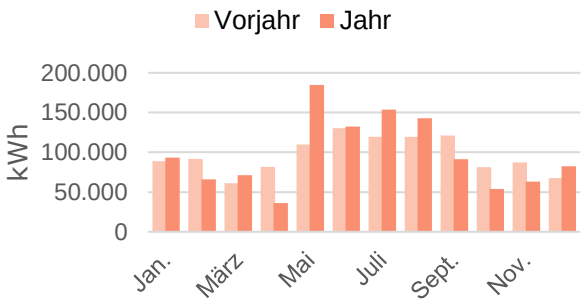


Energieträger	CO₂-Emissionen in t CO₂					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

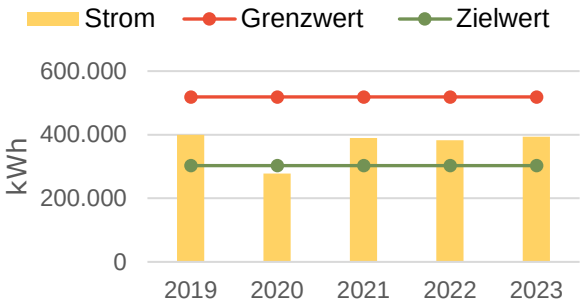
Verbrauchsentwicklung Wärme (bereinigt)



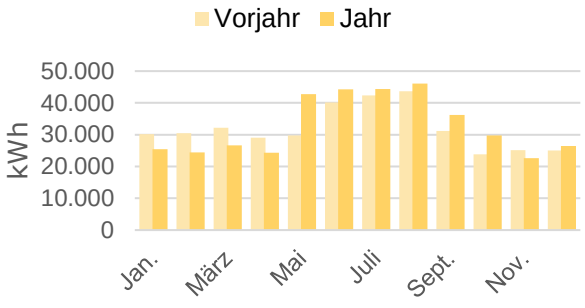
Verbrauchsentwicklung Wärme (bereinigt)



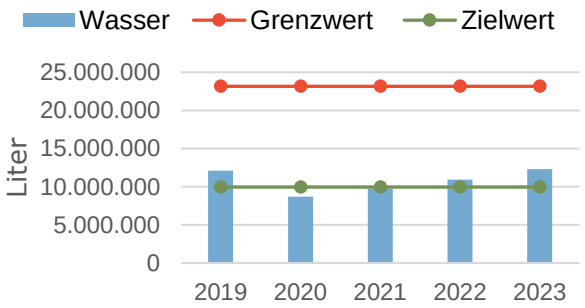
Verbrauchsentwicklung Strom



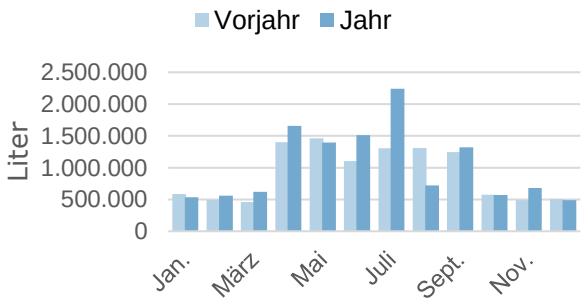
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

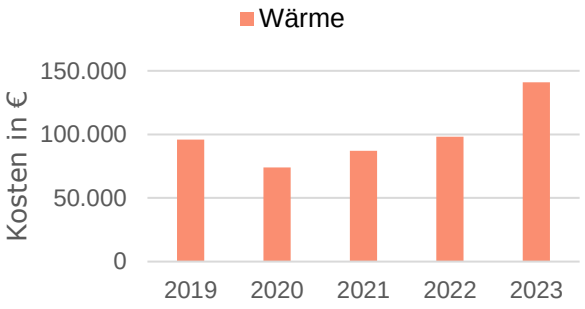


Verbrauchsentwicklung Wasser

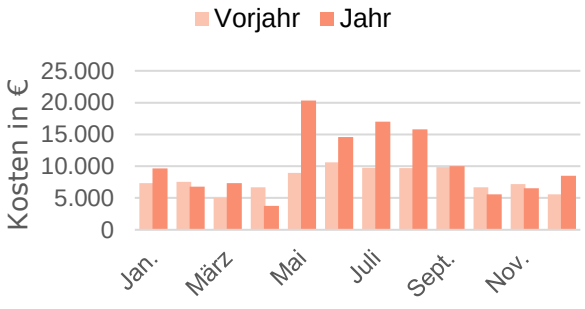


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	1.152.111	738.934	1.491.252	1.111.864	1.152.552	+3,66	+0,04
Wärme (bereinigt)	1.251.866	796.834	1.439.207	1.200.289	1.308.762	+9,04	+4,54
Strom	399.531	277.979	389.877	382.931	393.322	+2,71	-1,55
Wasser	12.107.321	8.703.349	9.745.601	10.929.147	12.297.341	+12,52	+1,57

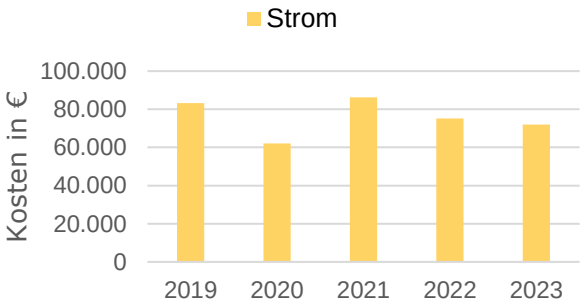
Kostenentwicklung Wärme (bereinigt)



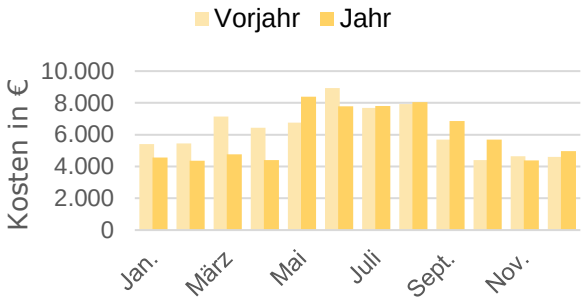
Kostenentwicklung Wärme (bereinigt)



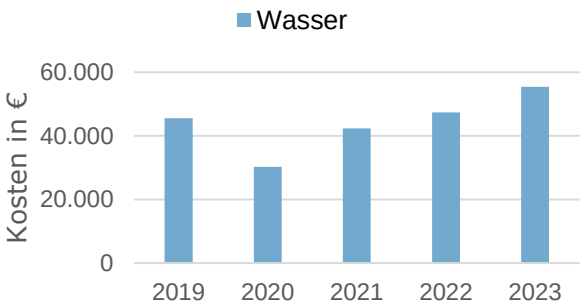
Kostenentwicklung Strom



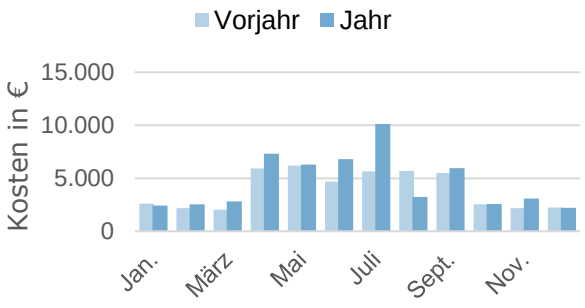
Kostenentwicklung Strom



Kostenentwicklung Wasser

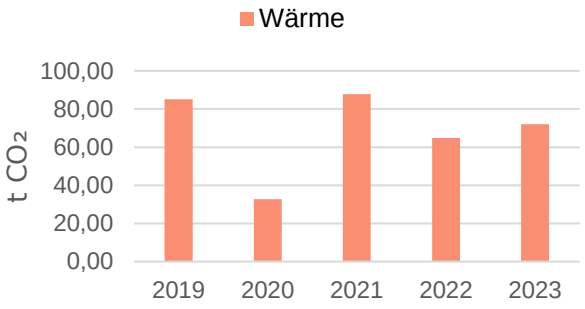


Kostenentwicklung Wasser

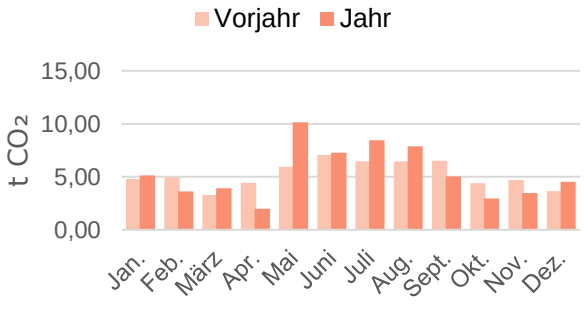


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	88.230	68.601	90.255	90.939	124.100	+36,47	+40,66
Wärme (bereinigt)	95.869	73.976	87.105	98.171	140.920	+43,55	+46,99
Strom	83.208	62.085	86.195	75.135	72.019	-4,15	-13,45
Wasser	45.611	30.254	42.385	47.374	55.383	+16,91	+21,42
Summe	**217.050**	**160.939**	**218.834**	**213.448**	**251.503**	**+17,83**	**+15,87**
Summe (bereinigt)	**224.689**	**166.314**	**215.684**	**220.680**	**268.323**	**+21,59**	**+19,42**

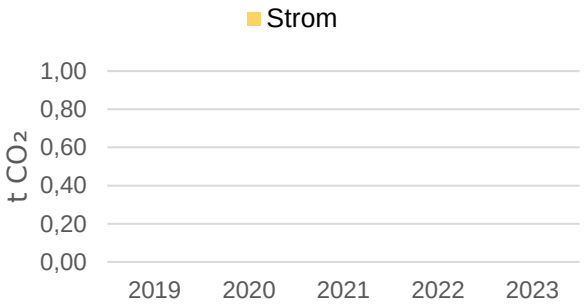
Entwicklung CO_2-Emissionen Wärme (bereinigt)



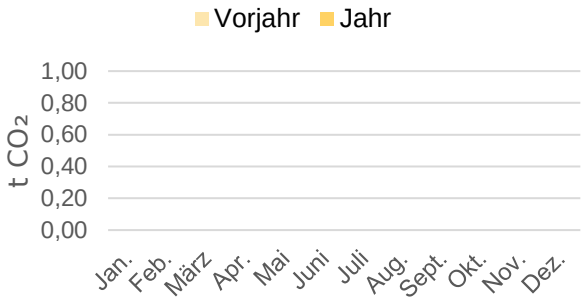
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

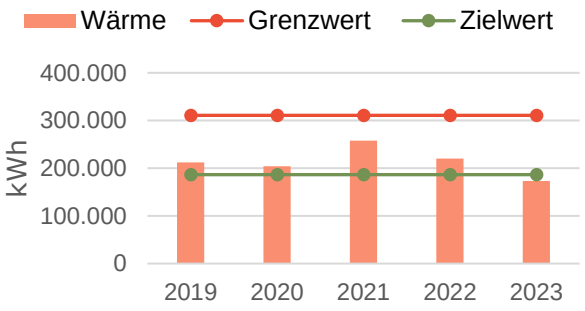


Entwicklung CO_2-Emissionen Strom

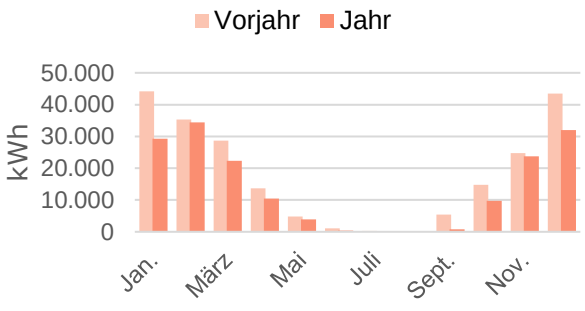


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	78,34	30,30	90,97	60,04	63,39	+5,58	-19,09
Wärme (bereinigt)	85,13	32,67	87,79	64,82	71,98	+11,06	-15,44
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**78,34**	**30,30**	**90,97**	**60,04**	**63,39**	**+5,58**	**-19,09**
Summe (bereinigt)	**85,13**	**32,67**	**87,79**	**64,82**	**71,98**	**+11,06**	**-15,44**

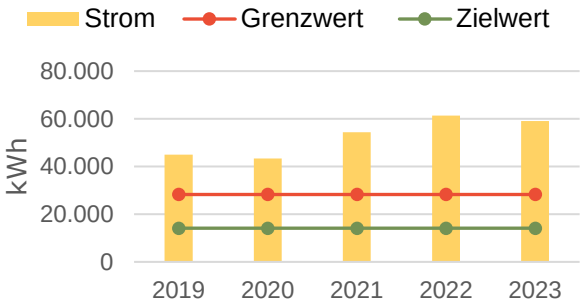
Verbrauchsentwicklung Wärme (bereinigt)



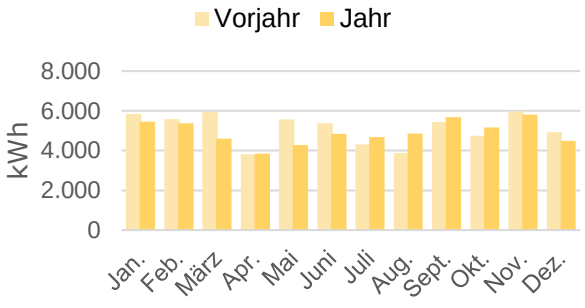
Verbrauchsentwicklung Wärme (bereinigt)



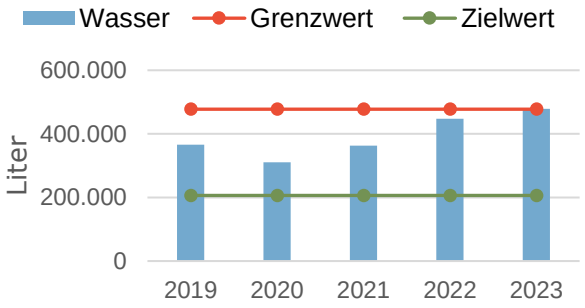
Verbrauchsentwicklung Strom



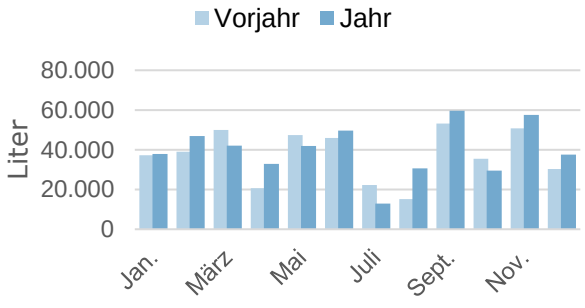
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

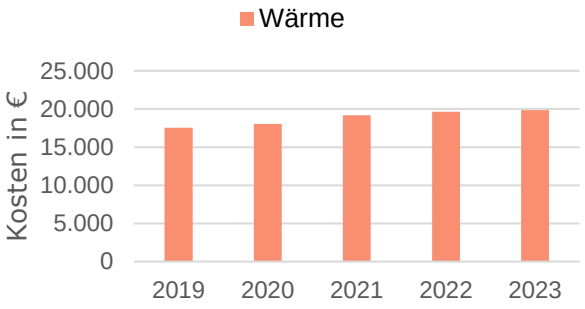


Verbrauchsentwicklung Wasser

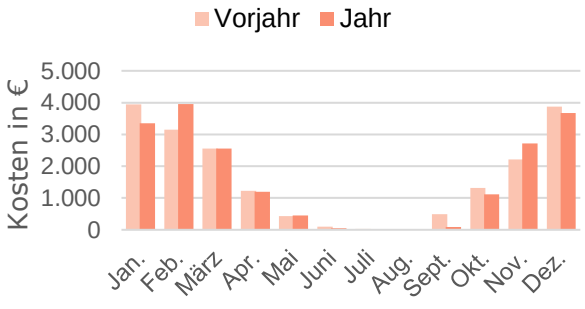


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	195.550	189.003	267.181	204.000	152.570	-25,21	-21,98
Wärme (bereinigt)	212.482	203.812	257.856	220.224	173.249	-21,33	-18,46
Strom	44.958	43.404	54.418	61.370	59.055	-3,77	+31,36
Wasser	366.398	310.476	363.026	447.449	479.149	+7,08	+30,77

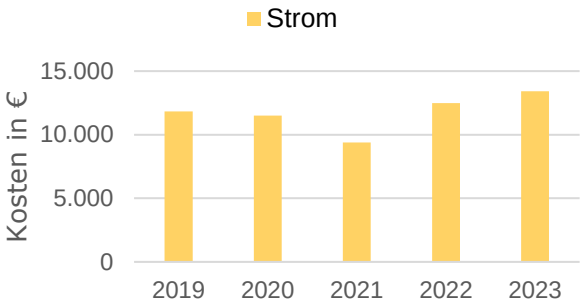
Kostenentwicklung Wärme (bereinigt)



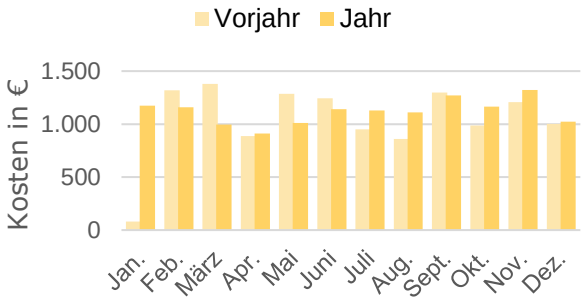
Kostenentwicklung Wärme (bereinigt)



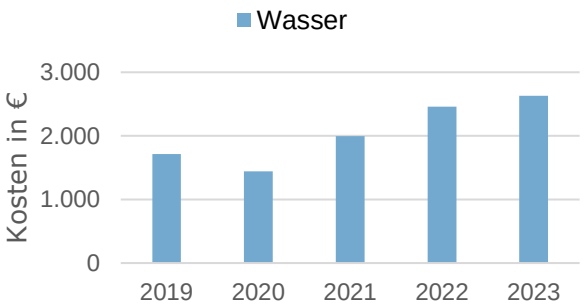
Kostenentwicklung Strom



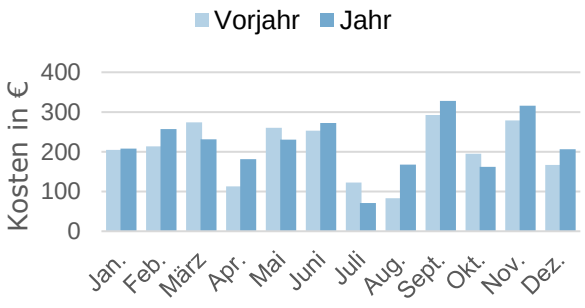
Kostenentwicklung Strom



Kostenentwicklung Wasser

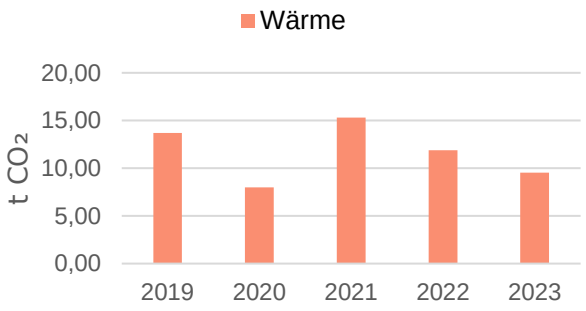


Kostenentwicklung Wasser

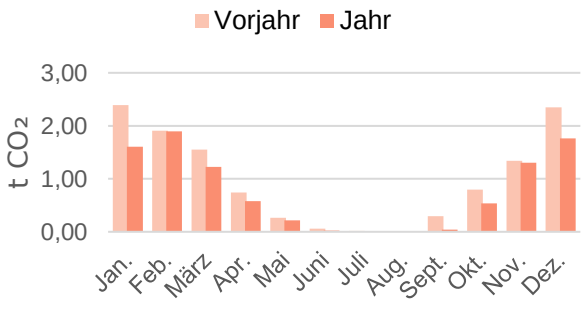


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	16.129	16.732	19.862	18.202	17.493	-3,90	+8,46
Wärme (bereinigt)	17.525	18.043	19.169	19.650	19.864	+1,09	+13,34
Strom	11.823	11.509	9.387	12.498	13.409	+7,29	+13,41
Wasser	1.716	1.444	1.994	2.458	2.632	+7,08	+53,37
Summe	**29.668**	**29.685**	**31.243**	**33.158**	**33.534**	**+1,13**	**+13,03**
Summe (bereinigt)	**31.065**	**30.996**	**30.549**	**34.606**	**35.905**	**+3,75**	**+15,58**

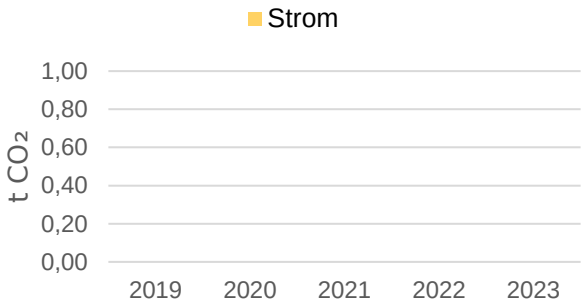
Entwicklung CO_2-Emissionen Wärme (bereinigt)



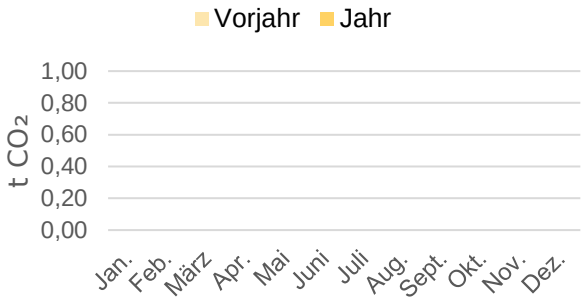
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

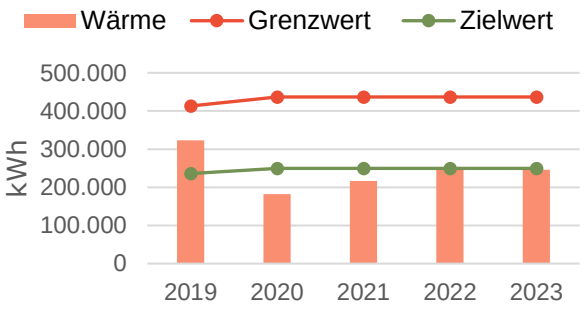


Entwicklung CO_2-Emissionen Strom

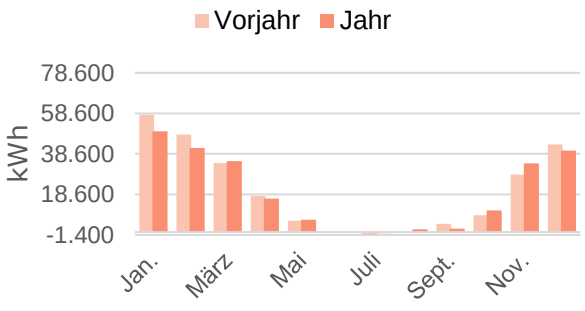


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	12,61	7,41	15,85	11,02	8,39	-23,83	-33,43
Wärme (bereinigt)	13,70	7,99	15,30	11,89	9,53	-19,87	-30,43
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**12,61**	**7,41**	**15,85**	**11,02**	**8,39**	**-23,83**	**-33,43**
Summe (bereinigt)	**13,70**	**7,99**	**15,30**	**11,89**	**9,53**	**-19,87**	**-30,43**

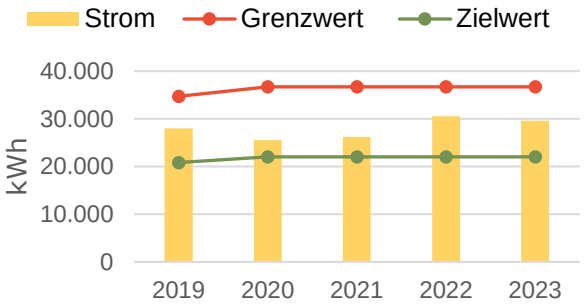
Verbrauchsentwicklung Wärme (bereinigt)



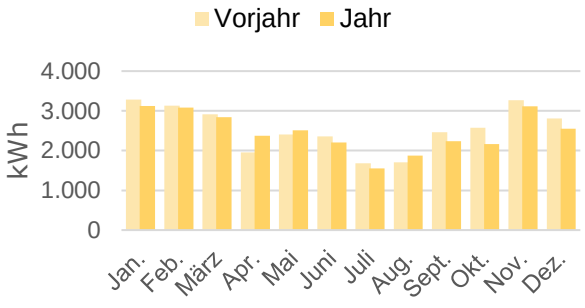
Verbrauchsentwicklung Wärme (bereinigt)



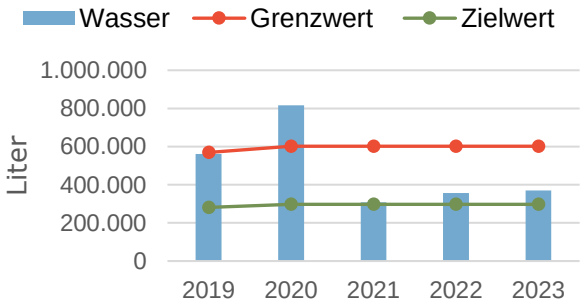
Verbrauchsentwicklung Strom



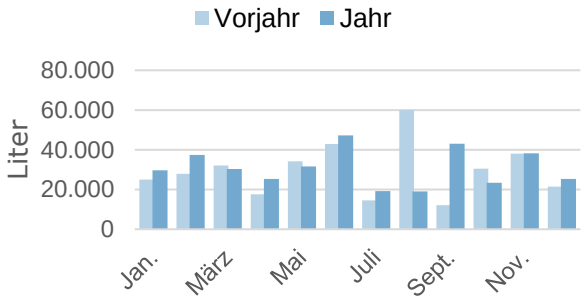
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

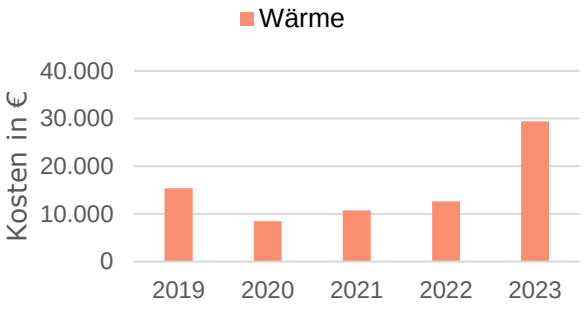


Verbrauchsentwicklung Wasser

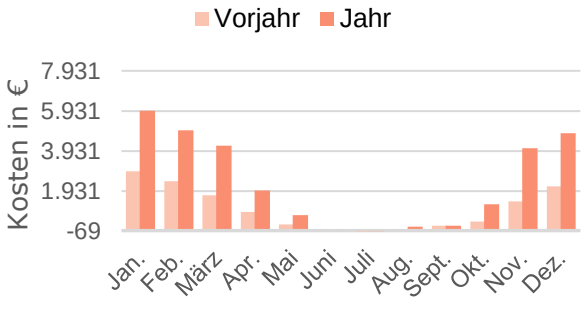


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	297.709	169.128	224.190	231.517	216.407	-6,53	-27,31
Wärme (bereinigt)	323.486	182.381	216.366	249.929	245.737	-1,68	-24,03
Strom	27.985	25.590	26.157	30.541	29.609	-3,05	+5,80
Wasser	561.270	816.402	307.779	356.390	369.817	+3,77	-34,11

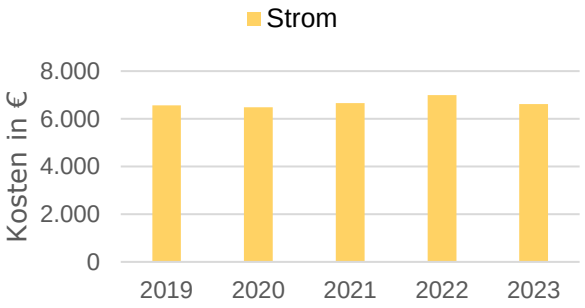
Kostenentwicklung Wärme (bereinigt)



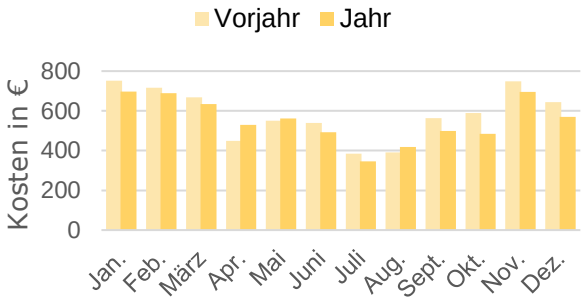
Kostenentwicklung Wärme (bereinigt)



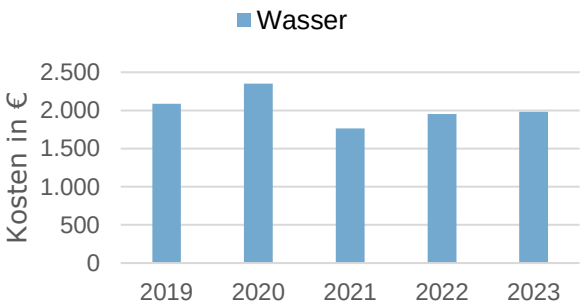
Kostenentwicklung Strom



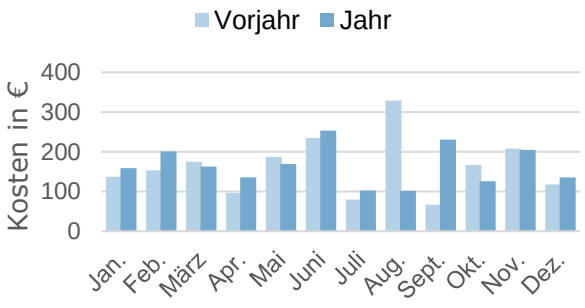
Kostenentwicklung Strom



Kostenentwicklung Wasser

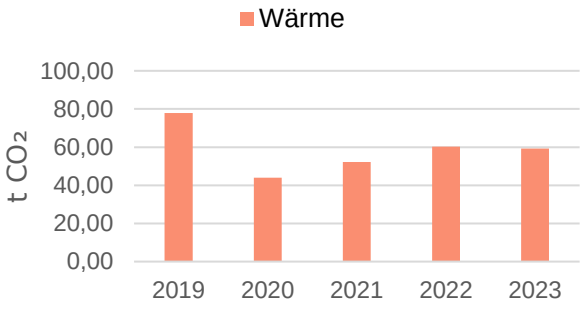


Kostenentwicklung Wasser

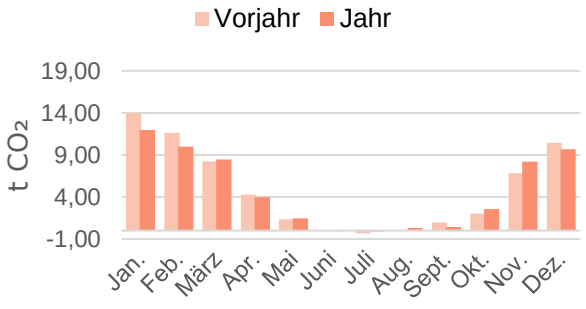


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	14.168	7.867	11.104	11.667	25.900	+122,00	+82,81
Wärme (bereinigt)	15.364	8.482	10.717	12.594	29.410	+133,52	+91,42
Strom	6.567	6.491	6.654	6.996	6.619	-5,39	+0,80
Wasser	2.087	2.353	1.763	1.952	1.980	+1,48	-5,09
Summe	**22.821**	**16.711**	**19.521**	**20.614**	**34.500**	**+67,36**	**+51,18**
Summe (bereinigt)	**24.017**	**17.327**	**19.134**	**21.542**	**38.010**	**+76,45**	**+58,26**

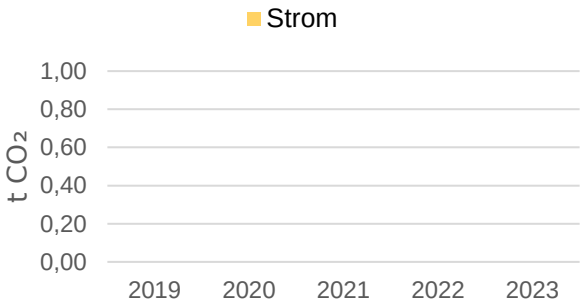
Entwicklung CO_2-Emissionen Wärme (bereinigt)



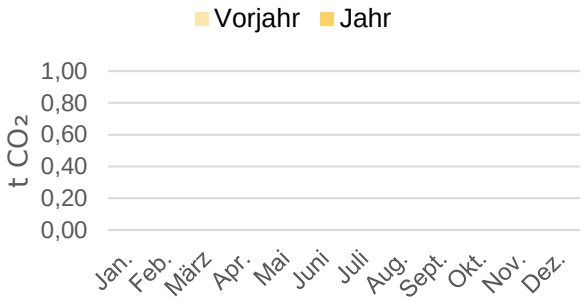
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

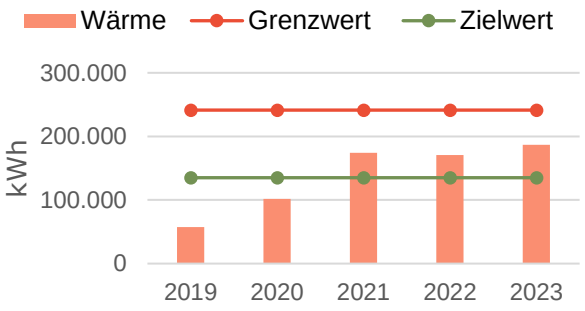


Entwicklung CO_2-Emissionen Strom

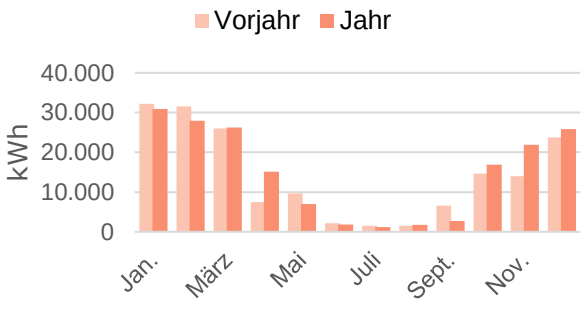


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	71,75	40,76	54,03	55,80	52,15	-6,53	-27,31
Wärme (bereinigt)	77,96	43,95	52,14	60,23	59,22	-1,68	-24,03
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**71,75**	**40,76**	**54,03**	**55,80**	**52,15**	**-6,53**	**-27,31**
Summe (bereinigt)	**77,96**	**43,95**	**52,14**	**60,23**	**59,22**	**-1,68**	**-24,03**

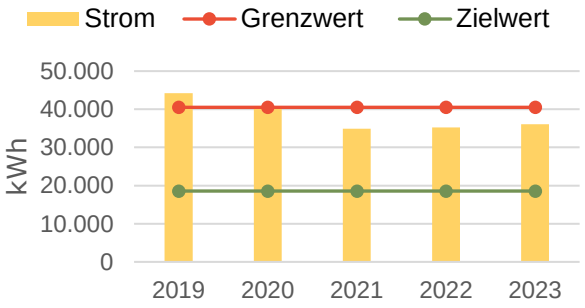
Verbrauchsentwicklung Wärme (bereinigt)



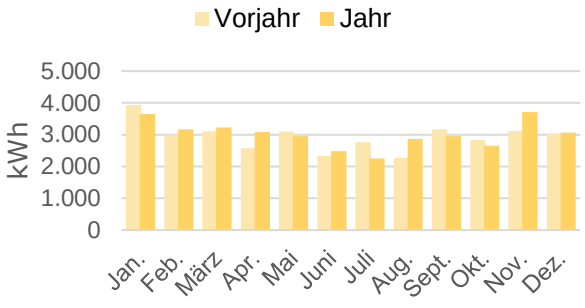
Verbrauchsentwicklung Wärme (bereinigt)



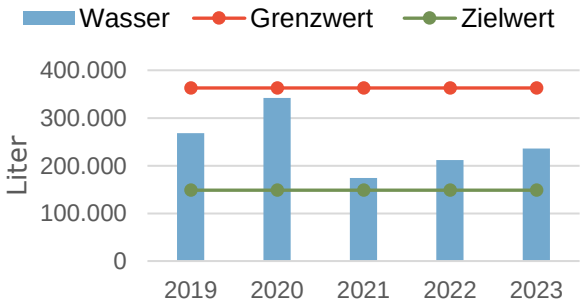
Verbrauchsentwicklung Strom



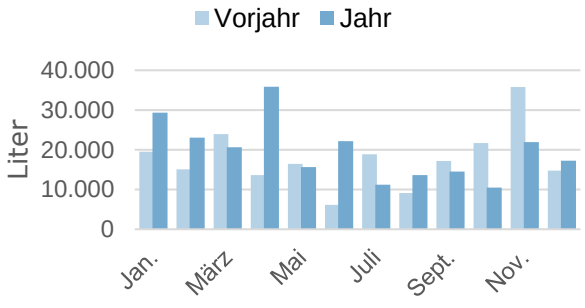
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

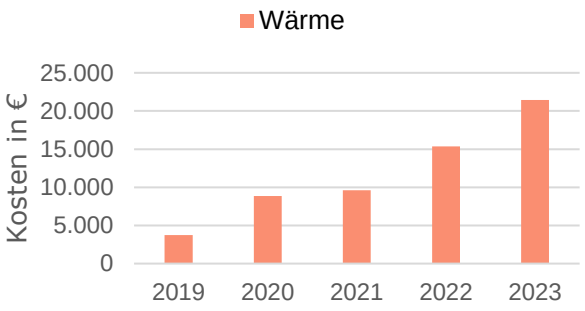


Verbrauchsentwicklung Wasser

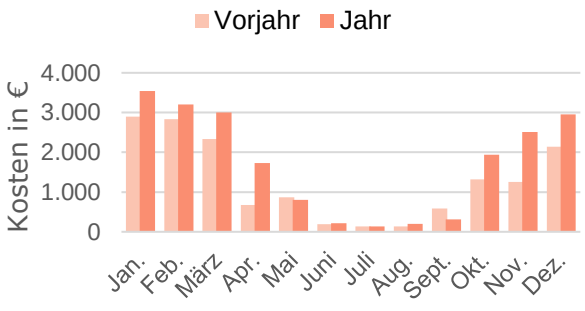


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	52.727	94.260	180.651	158.310	164.739	+4,06	+212,44
Wärme (bereinigt)	57.293	101.646	174.347	170.900	187.067	+9,46	+226,51
Strom	44.228	40.876	34.946	35.248	36.099	+2,41	-18,38
Wasser	268.086	342.123	173.971	212.058	235.750	+11,17	-12,06

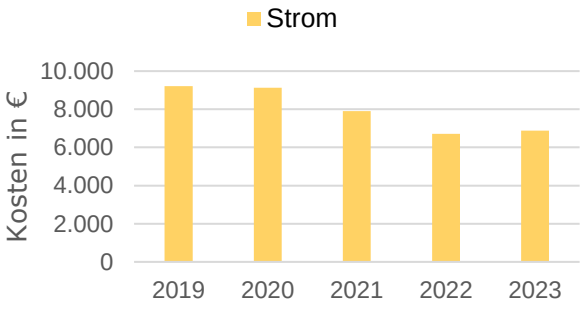
Kostenentwicklung Wärme (bereinigt)



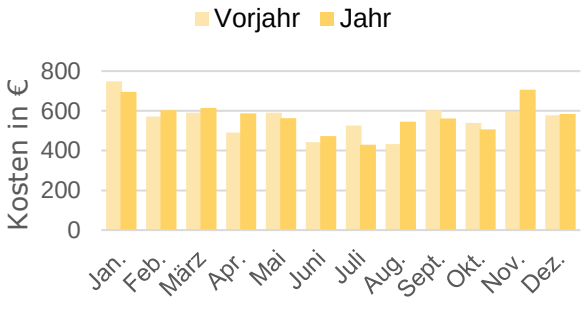
Kostenentwicklung Wärme (bereinigt)



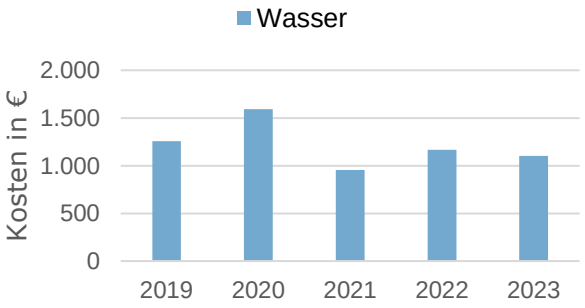
Kostenentwicklung Strom



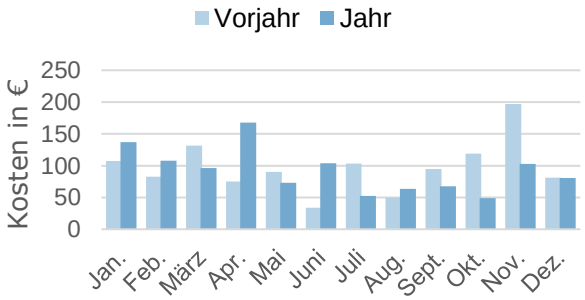
Kostenentwicklung Strom



Kostenentwicklung Wasser

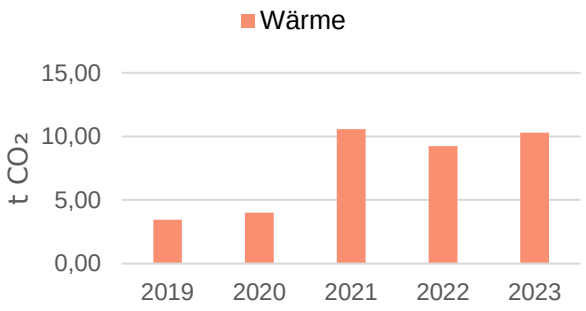


Kostenentwicklung Wasser

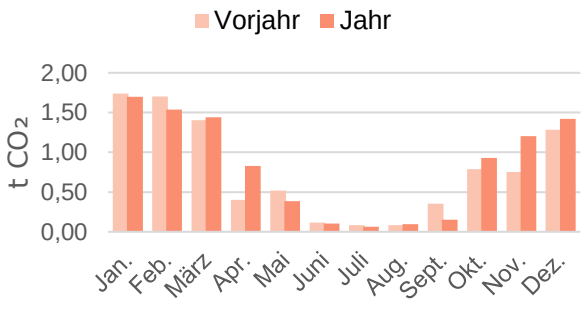


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	3.457	8.207	9.964	14.240	18.875	+32,55	+446,03
Wärme (bereinigt)	3.756	8.850	9.616	15.372	21.434	+39,43	+470,63
Strom	9.211	9.125	7.901	6.711	6.873	+2,41	-25,38
Wasser	1.256	1.591	956	1.165	1.102	-5,42	-12,26
Summe	**13.924**	**18.923**	**18.821**	**22.116**	**26.850**	**+21,41**	**+92,84**
Summe (bereinigt)	**14.223**	**19.566**	**18.473**	**23.249**	**29.409**	**+26,50**	**+106,77**

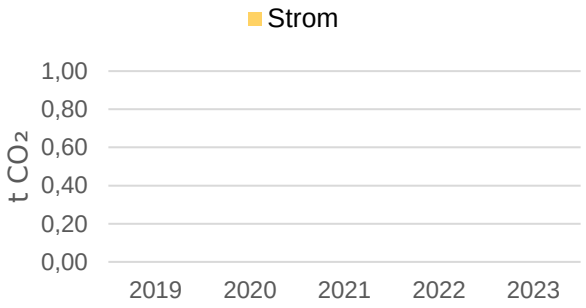
Entwicklung CO_2-Emissionen Wärme (bereinigt)



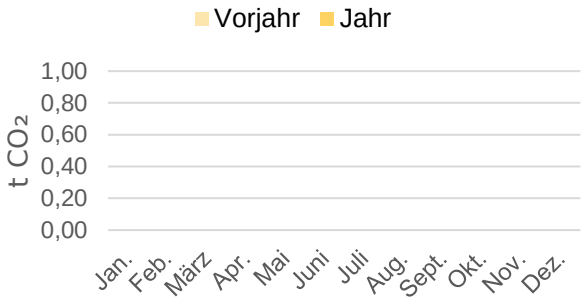
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

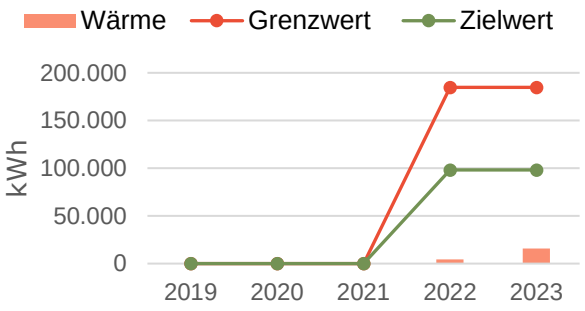


Entwicklung CO_2-Emissionen Strom

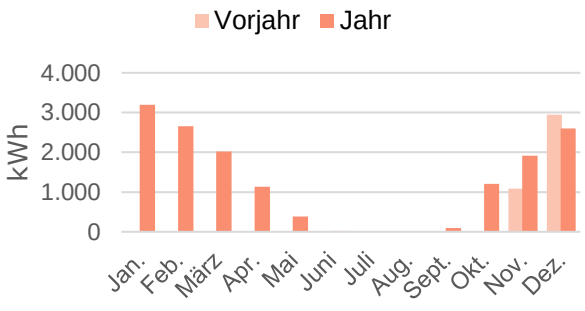


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	3,18	3,71	10,95	8,55	9,06	+5,99	+185,05
Wärme (bereinigt)	3,45	4,01	10,57	9,23	10,29	+11,49	+197,89
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**3,18**	**3,71**	**10,95**	**8,55**	**9,06**	**+5,99**	**+185,05**
Summe (bereinigt)	**3,45**	**4,01**	**10,57**	**9,23**	**10,29**	**+11,49**	**+197,89**

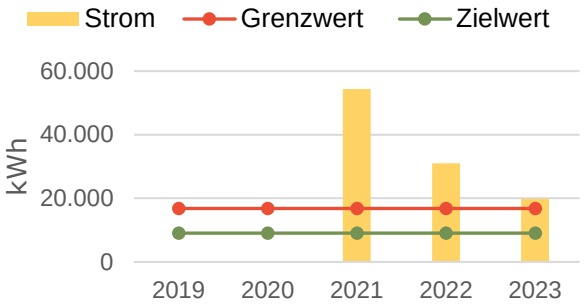
Verbrauchsentwicklung Wärme (bereinigt)



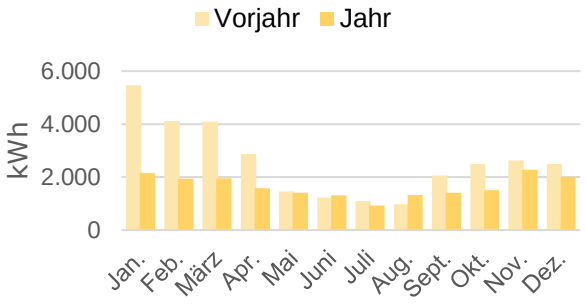
Verbrauchsentwicklung Wärme (bereinigt)



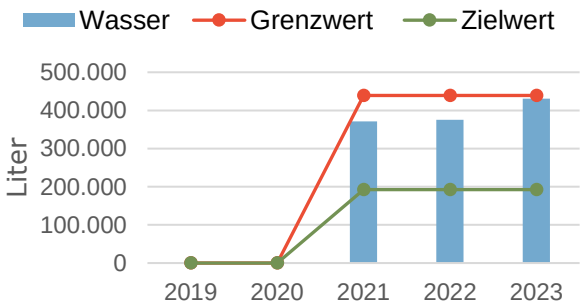
Verbrauchsentwicklung Strom



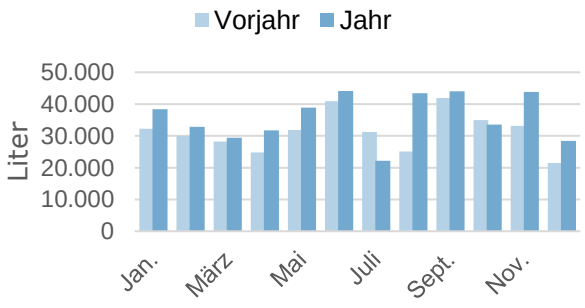
Verbrauchsentwicklung Strom



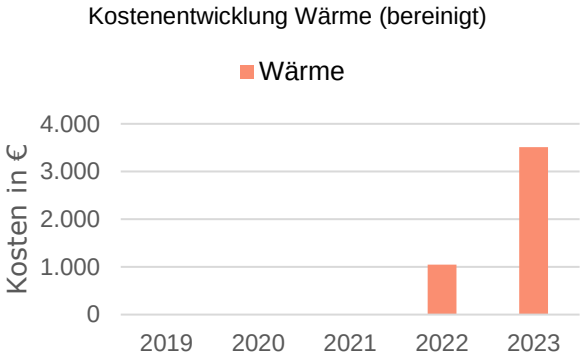
Verbrauchsentwicklung Wasser

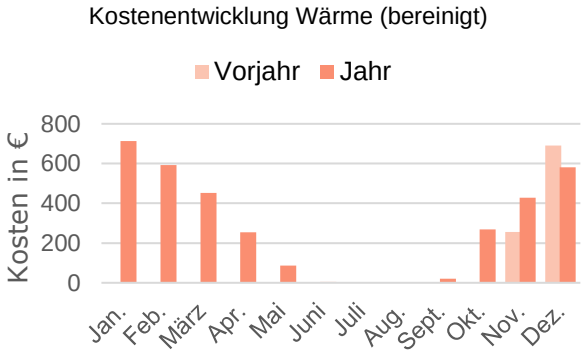


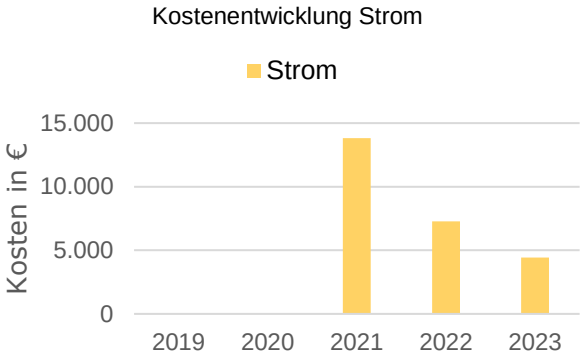
Verbrauchsentwicklung Wasser

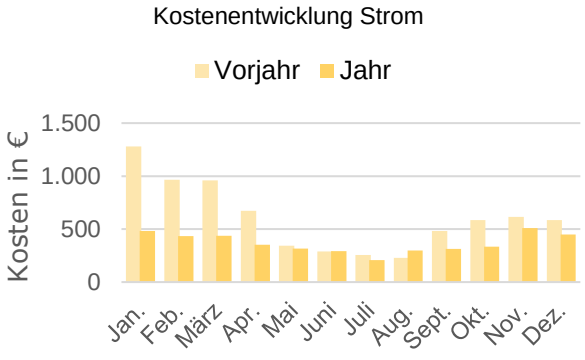


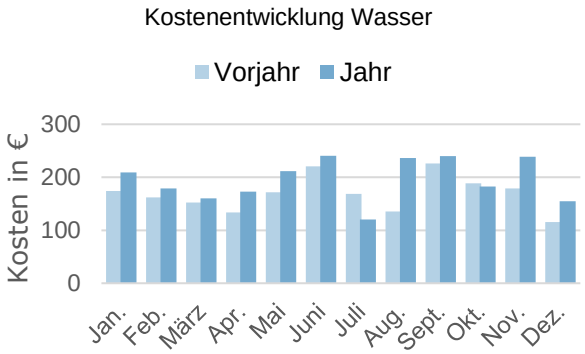
Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	4.144	13.833	+233,85	0,00
Wärme (bereinigt)	0	0	0	4.473	15.708	+251,17	0,00
Strom	0	0	54.342	31.004	19.822	-36,07	0,00
Wasser	0	0	371.384	375.675	430.723	+14,65	0,00





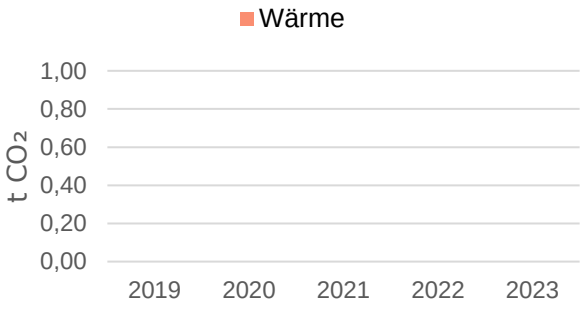




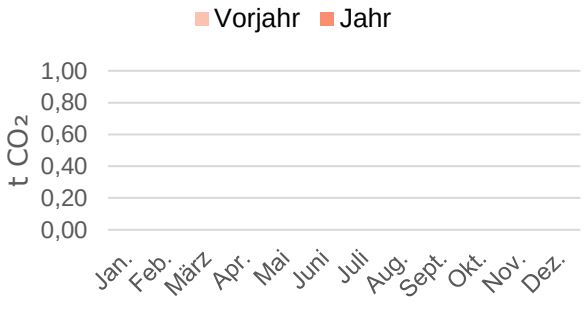


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	971	3.090	+218,27	0,00
Wärme (bereinigt)	0	0	0	1.048	3.509	+234,78	0,00
Strom	0	0	13.821	7.265	4.428	-39,05	0,00
Wasser	0	0	2.040	2.028	2.347	+15,69	0,00
Summe	**0**	**0**	**15.861**	**10.265**	**9.865**	**-3,89**	**0,00**
Summe (bereinigt)	**0**	**0**	**15.861**	**10.342**	**10.284**	**-0,56**	**0,00**

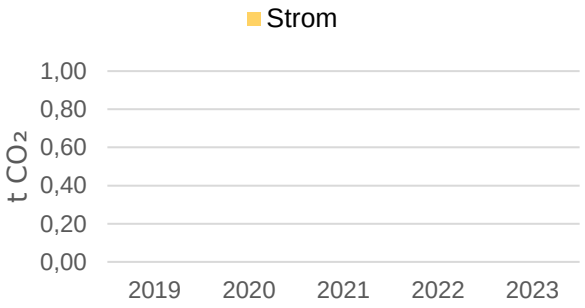
Entwicklung CO_2-Emissionen Wärme (bereinigt)



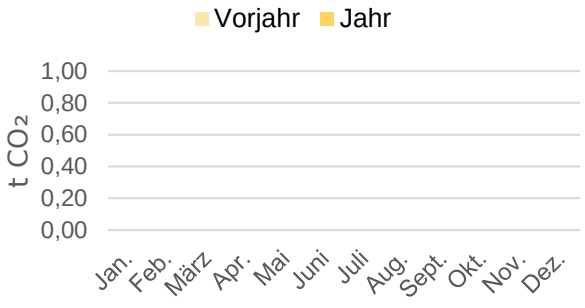
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

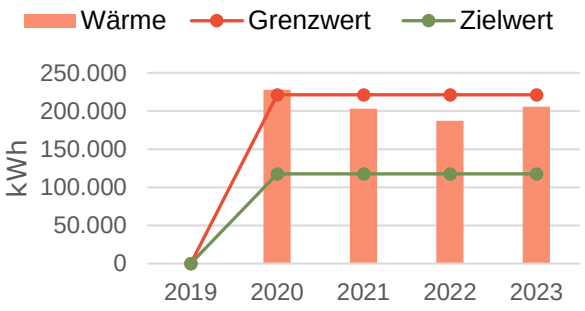


Entwicklung CO_2-Emissionen Strom

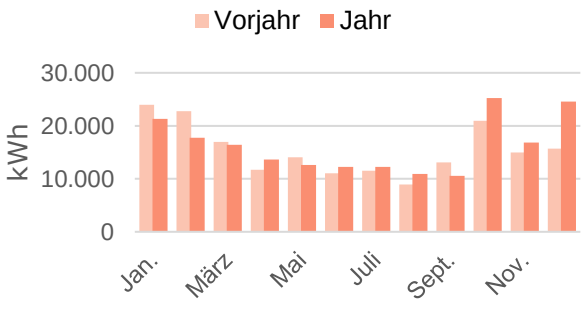


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Wärme (bereinigt)	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**	**0,00**

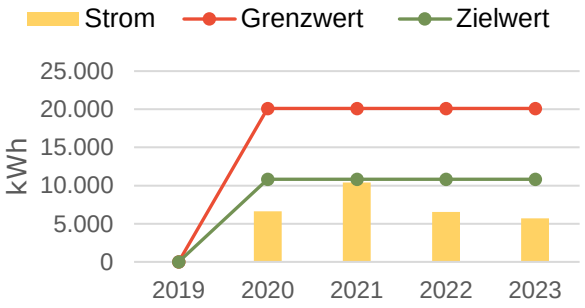
Verbrauchsentwicklung Wärme (bereinigt)



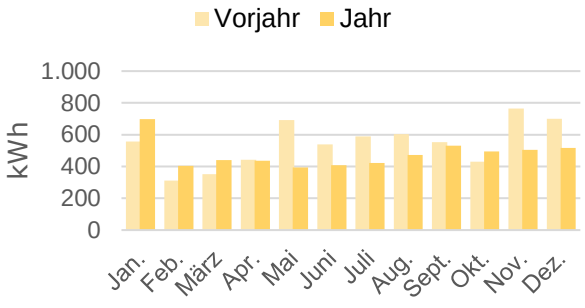
Verbrauchsentwicklung Wärme (bereinigt)



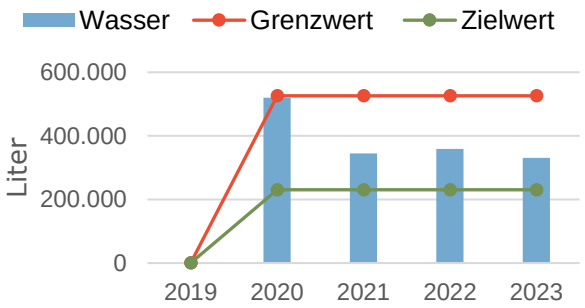
Verbrauchsentwicklung Strom



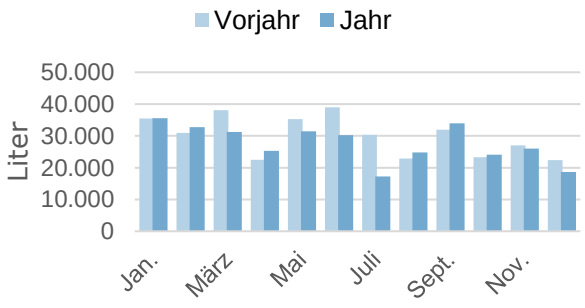
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

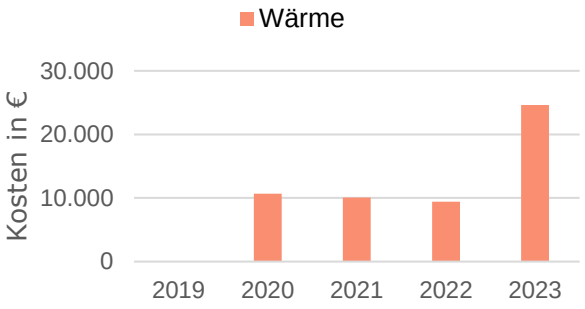


Verbrauchsentwicklung Wasser

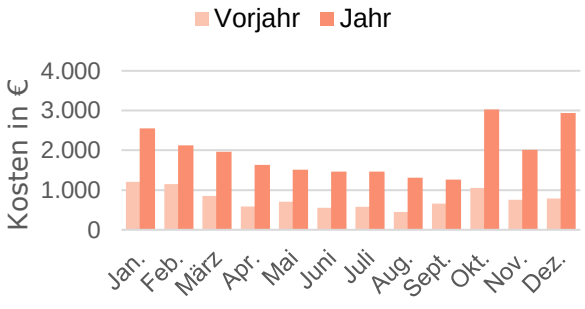


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	211.454	210.606	173.411	181.110	+4,44	0,00
Wärme (bereinigt)	0	228.023	203.256	187.202	205.657	+9,86	0,00
Strom	0	6.632	10.411	6.537	5.720	-12,50	0,00
Wasser	0	520.118	345.002	358.913	331.182	-7,73	0,00

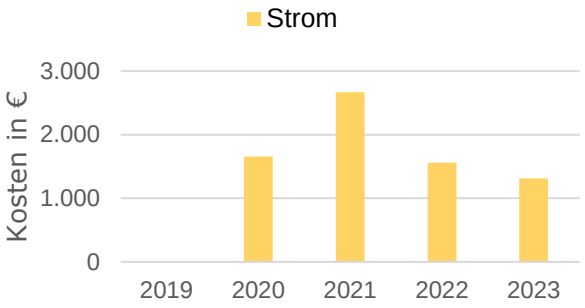
Kostenentwicklung Wärme (bereinigt)



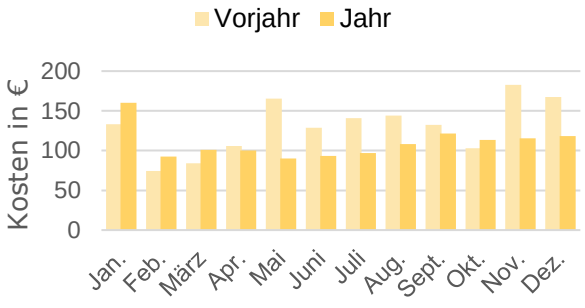
Kostenentwicklung Wärme (bereinigt)



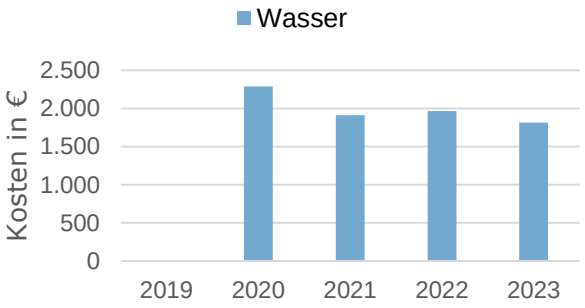
Kostenentwicklung Strom



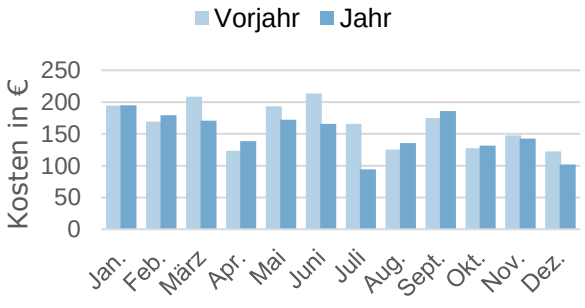
Kostenentwicklung Strom



Kostenentwicklung Wasser

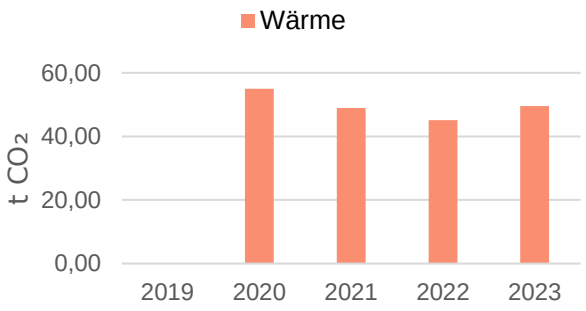


Kostenentwicklung Wasser

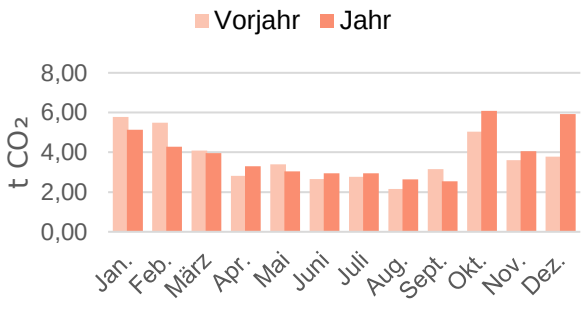


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	9.885	10.431	8.738	21.676	+148,05	0,00
Wärme (bereinigt)	0	10.654	10.067	9.433	24.613	+160,92	0,00
Strom	0	1.658	2.671	1.562	1.312	-16,05	0,00
Wasser	0	2.288	1.912	1.965	1.813	-7,75	0,00
Summe	**0**	**13.831**	**15.014**	**12.266**	**24.800**	**+102,19**	**0,00**
Summe (bereinigt)	**0**	**14.600**	**14.650**	**12.961**	**27.738**	**+114,01**	**0,00**

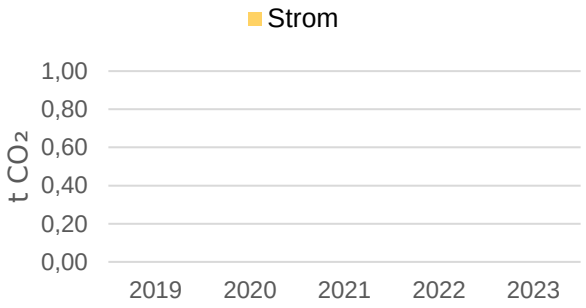
Entwicklung CO_2-Emissionen Wärme (bereinigt)



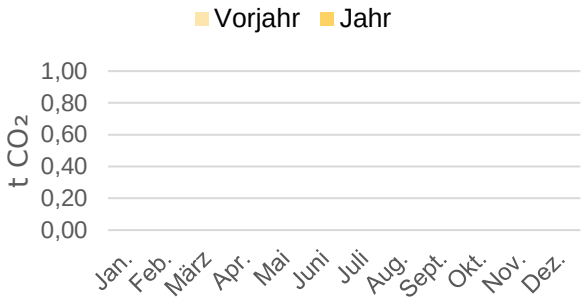
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

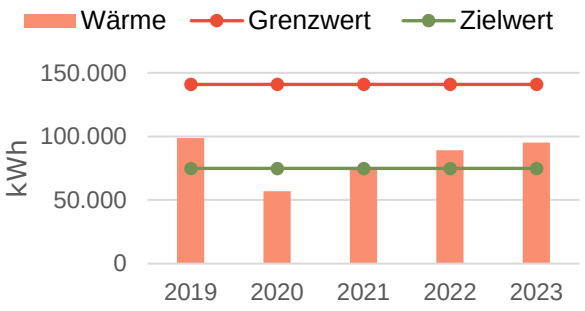


Entwicklung CO_2-Emissionen Strom

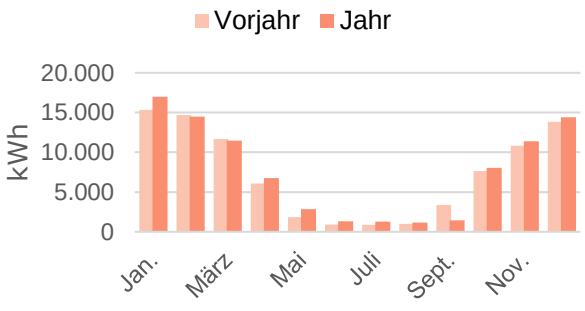


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	50,96	50,76	41,79	43,65	+4,44	0,00
Wärme (bereinigt)	0,00	54,95	48,98	45,12	49,56	+9,86	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**50,96**	**50,76**	**41,79**	**43,65**	**+4,44**	**0,00**
Summe (bereinigt)	**0,00**	**54,95**	**48,98**	**45,12**	**49,56**	**+9,86**	**0,00**

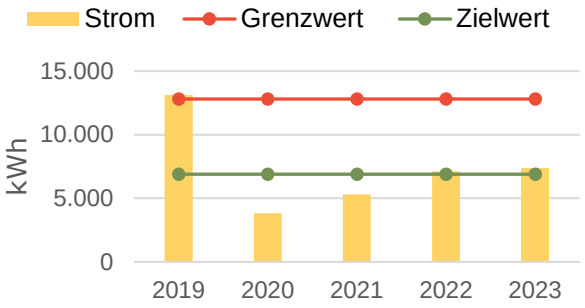
Verbrauchsentwicklung Wärme (bereinigt)



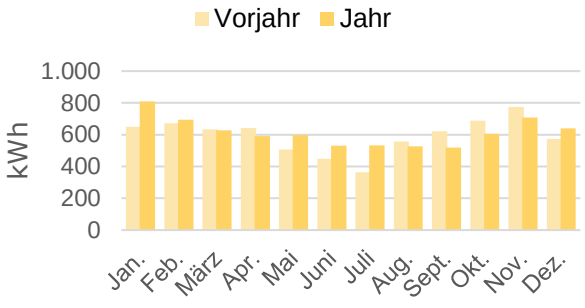
Verbrauchsentwicklung Wärme (bereinigt)



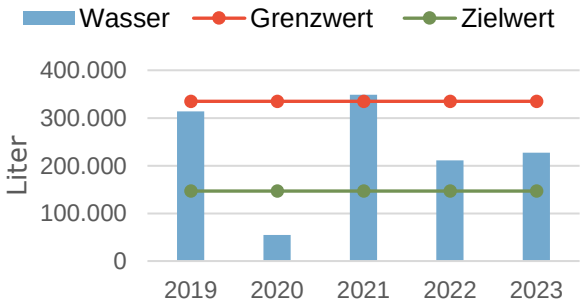
Verbrauchsentwicklung Strom



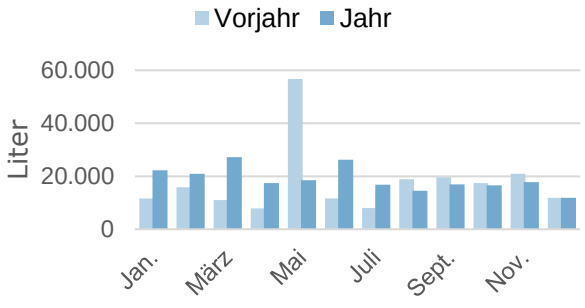
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

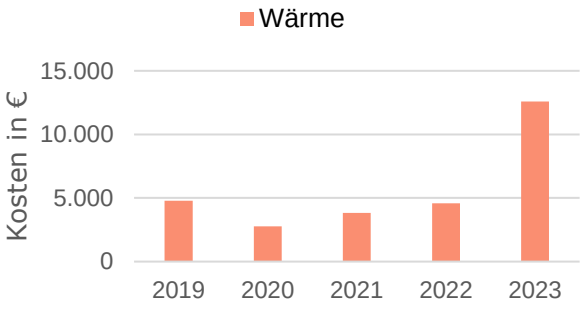


Verbrauchsentwicklung Wasser

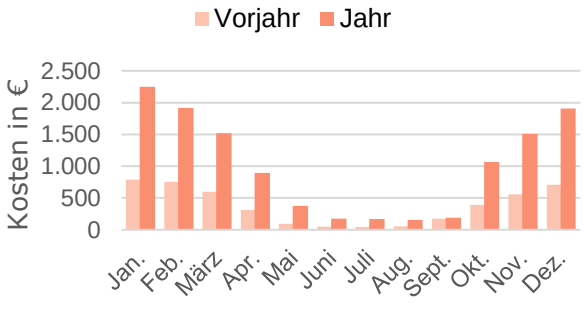


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	90.715	52.746	78.248	82.466	83.731	+1,53	-7,70
Wärme (bereinigt)	98.569	56.879	75.517	89.025	95.079	+6,80	-3,54
Strom	13.114	3.814	5.307	7.133	7.384	+3,50	-43,70
Wasser	314.080	54.577	348.555	211.287	226.946	+7,41	-27,74

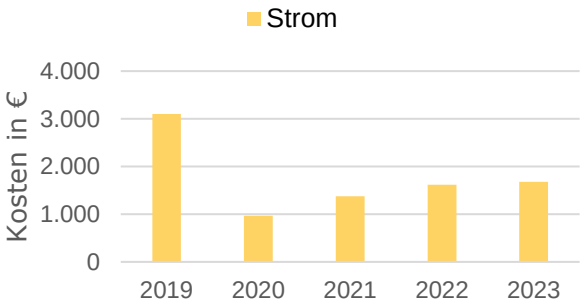
Kostenentwicklung Wärme (bereinigt)



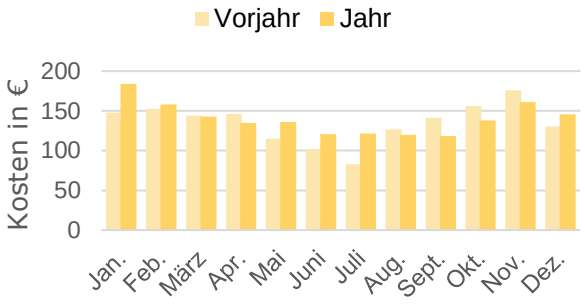
Kostenentwicklung Wärme (bereinigt)



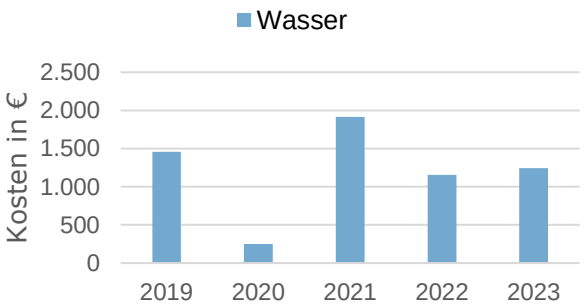
Kostenentwicklung Strom



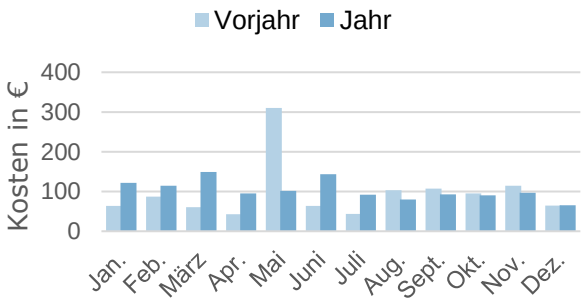
Kostenentwicklung Strom



Kostenentwicklung Wasser

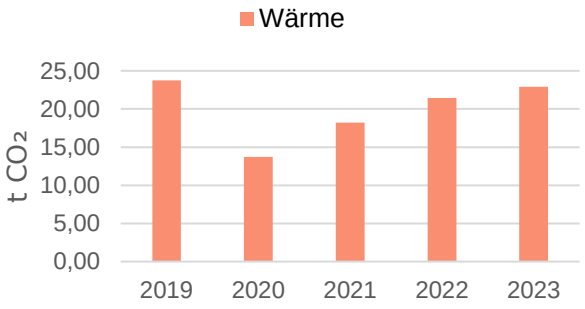


Kostenentwicklung Wasser

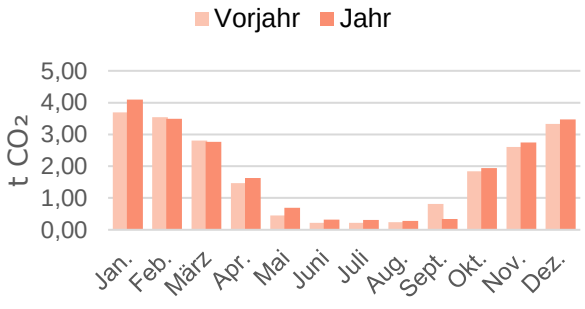


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	4.416	2.579	3.968	4.240	11.084	+161,42	+150,99
Wärme (bereinigt)	4.781	2.772	3.830	4.577	12.586	+174,99	+163,27
Strom	3.103	970	1.374	1.621	1.681	+3,71	-45,84
Wasser	1.456	248	1.915	1.157	1.243	+7,44	-14,63
Summe	**8.976**	**3.796**	**7.257**	**7.018**	**14.008**	**+99,61**	**+56,06**
Summe (bereinigt)	**9.340**	**3.989**	**7.118**	**7.355**	**15.510**	**+110,88**	**+66,05**

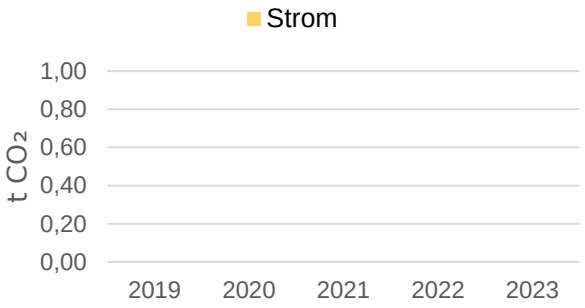
Entwicklung CO_2-Emissionen Wärme (bereinigt)



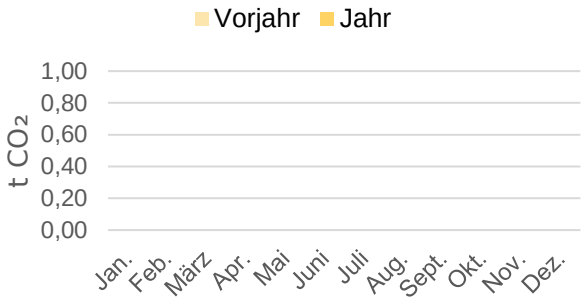
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

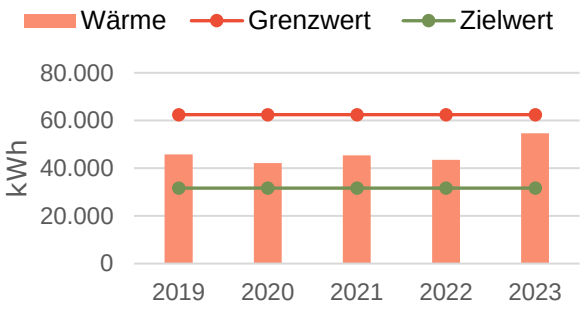


Entwicklung CO_2-Emissionen Strom

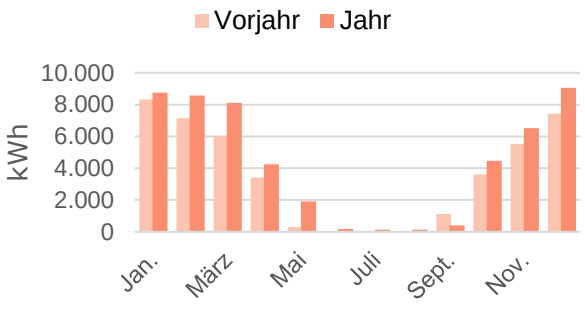


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	21,86	12,71	18,86	19,87	20,18	+1,53	-7,70
Wärme (bereinigt)	23,76	13,71	18,20	21,45	22,91	+6,80	-3,54
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**21,86**	**12,71**	**18,86**	**19,87**	**20,18**	**+1,53**	**-7,70**
Summe (bereinigt)	**23,76**	**13,71**	**18,20**	**21,45**	**22,91**	**+6,80**	**-3,54**

Verbrauchsentwicklung Wärme (bereinigt)



Verbrauchsentwicklung Wärme (bereinigt)



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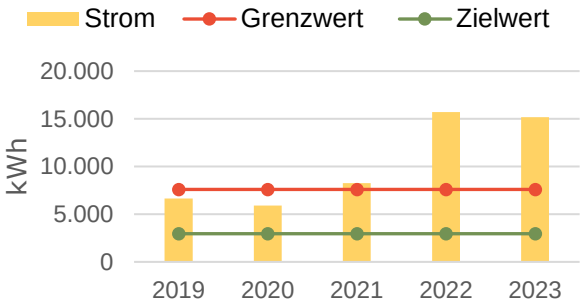
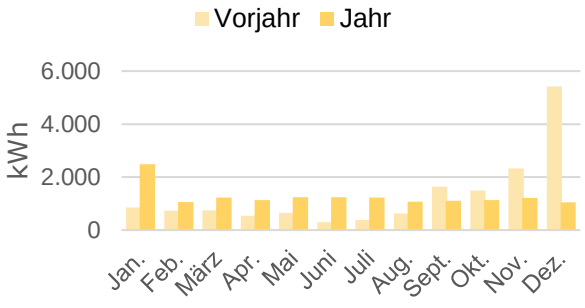
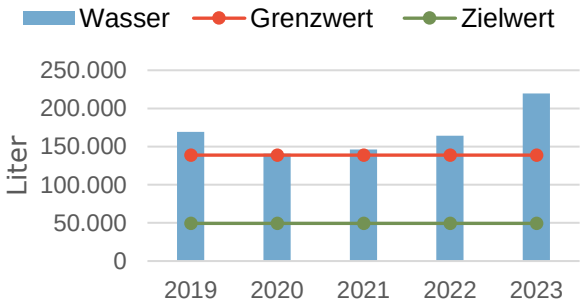


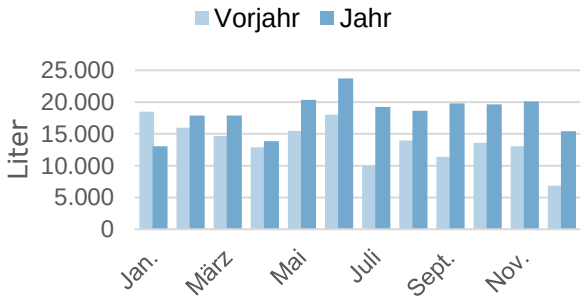
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

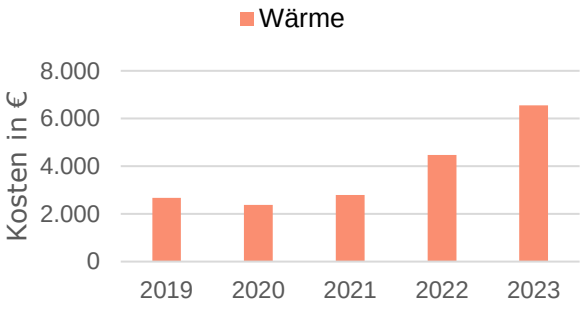


Verbrauchsentwicklung Wasser

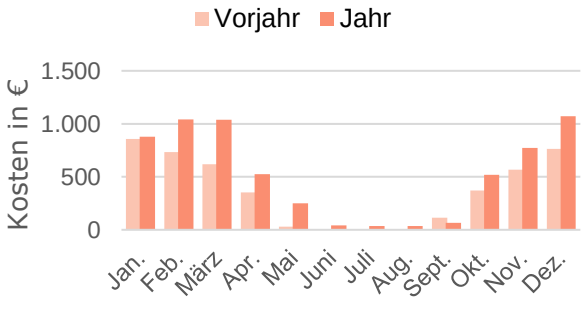


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	42.198	39.080	47.024	40.304	48.136	+19,43	+14,07
Wärme (bereinigt)	45.852	42.142	45.383	43.509	54.660	+25,63	+19,21
Strom	6.631	5.896	8.268	15.722	15.177	-3,46	+128,88
Wasser	169.164	140.618	146.077	164.444	219.521	+33,49	+29,77

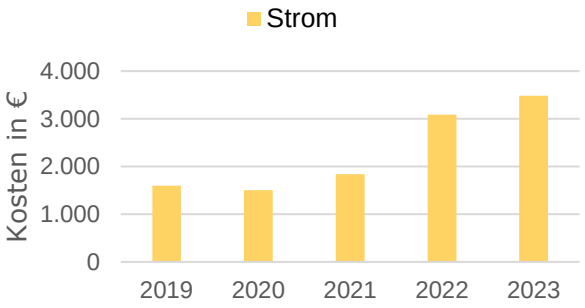
Kostenentwicklung Wärme (bereinigt)



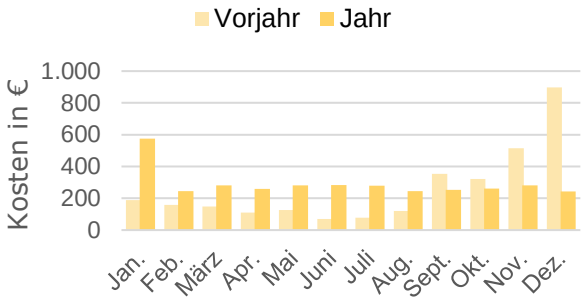
Kostenentwicklung Wärme (bereinigt)



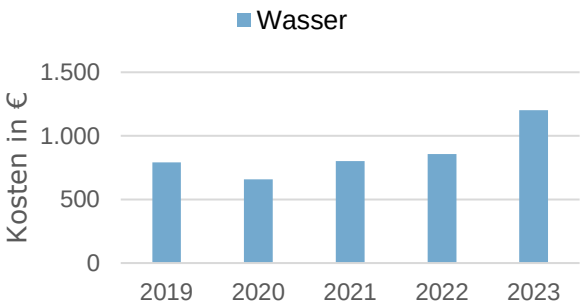
Kostenentwicklung Strom



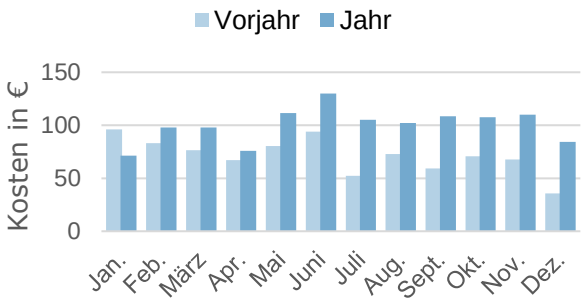
Kostenentwicklung Strom



Kostenentwicklung Wasser

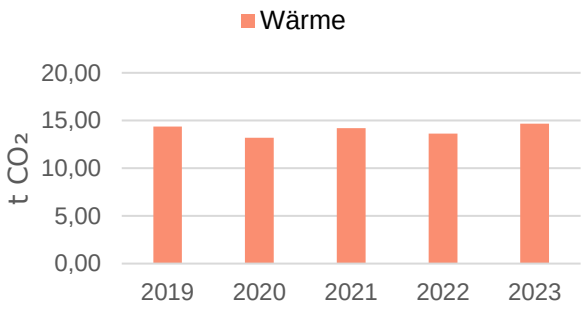


Kostenentwicklung Wasser

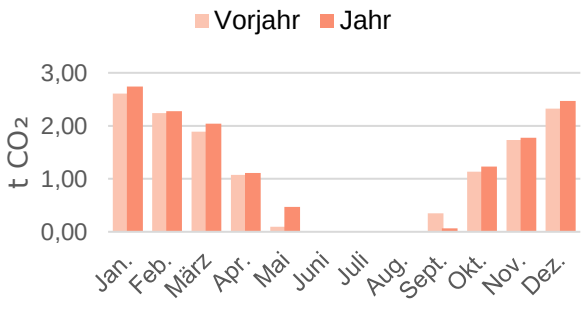


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	2.456	2.208	2.894	4.139	5.776	+39,56	+135,18
Wärme (bereinigt)	2.669	2.381	2.793	4.468	6.559	+46,80	+145,78
Strom	1.596	1.505	1.838	3.086	3.487	+12,99	+118,40
Wasser	792	659	802	856	1.203	+40,46	+51,76
Summe	**4.845**	**4.371**	**5.535**	**8.081**	**10.465**	**+29,50**	**+116,01**
Summe (bereinigt)	**5.057**	**4.544**	**5.434**	**8.410**	**11.248**	**+33,74**	**+122,41**

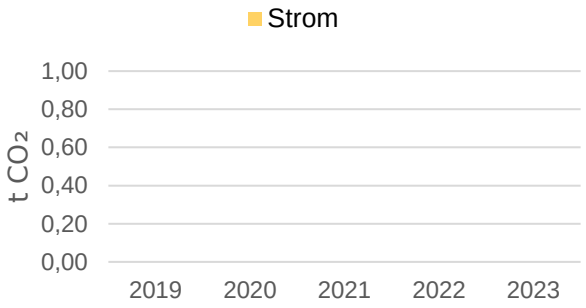
Entwicklung CO_2-Emissionen Wärme (bereinigt)



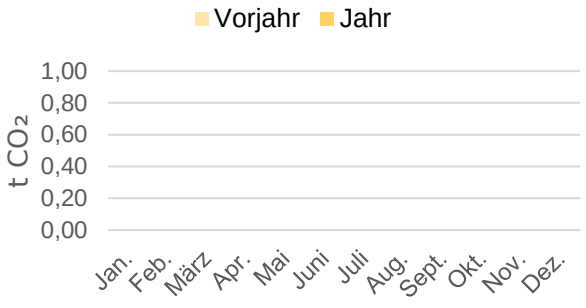
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

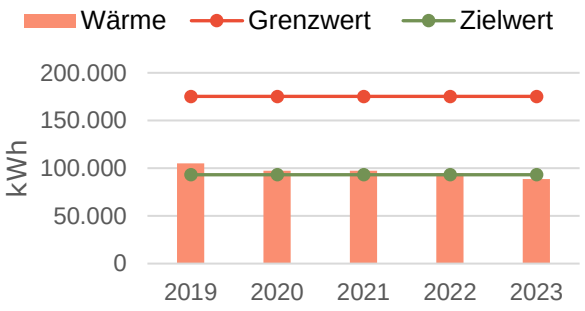


Entwicklung CO_2-Emissionen Strom

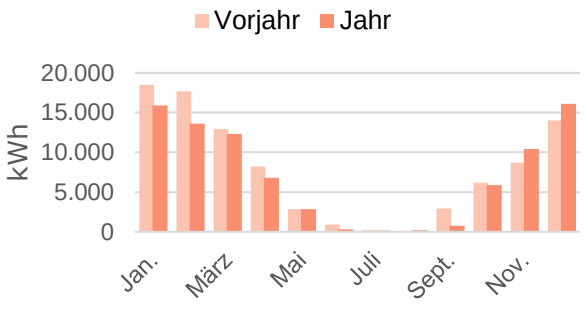


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	13,21	12,23	14,72	12,62	12,93	+2,49	-2,11
Wärme (bereinigt)	14,35	13,19	14,20	13,62	14,68	+7,81	+2,30
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**13,21**	**12,23**	**14,72**	**12,62**	**12,93**	**+2,49**	**-2,11**
Summe (bereinigt)	**14,35**	**13,19**	**14,20**	**13,62**	**14,68**	**+7,81**	**+2,30**

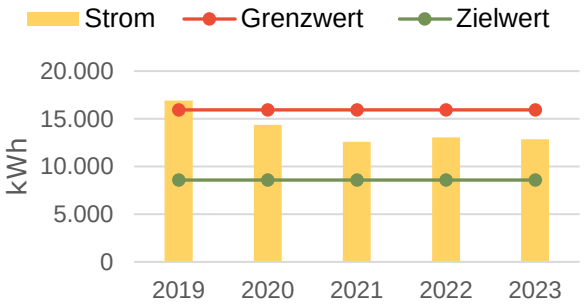
Verbrauchsentwicklung Wärme (bereinigt)



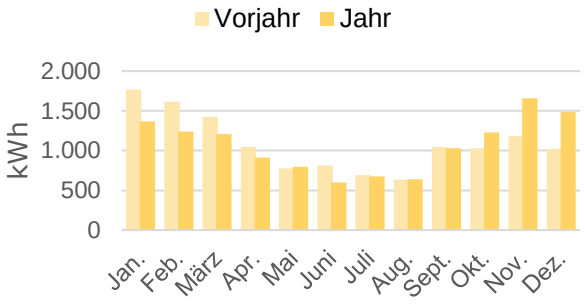
Verbrauchsentwicklung Wärme (bereinigt)



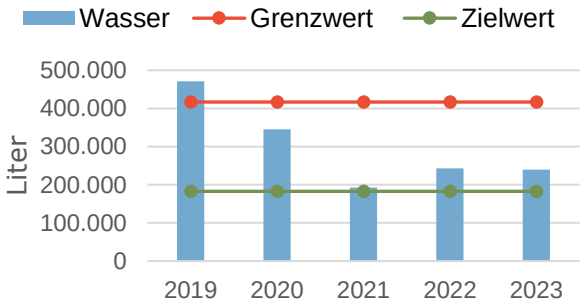
Verbrauchsentwicklung Strom



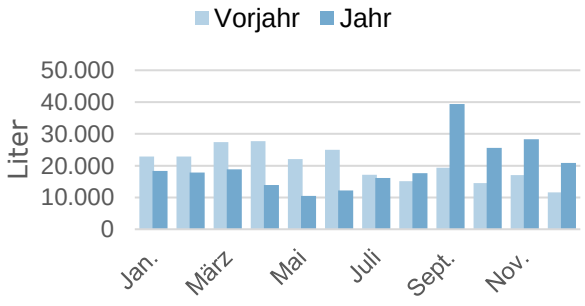
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

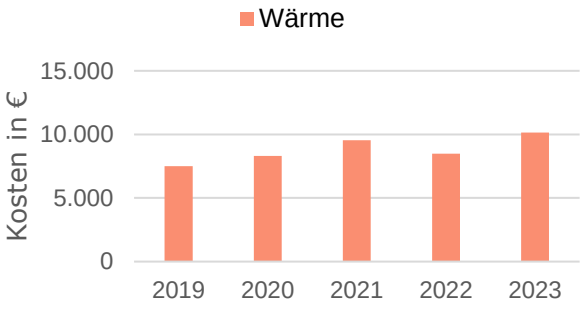


Verbrauchsentwicklung Wasser

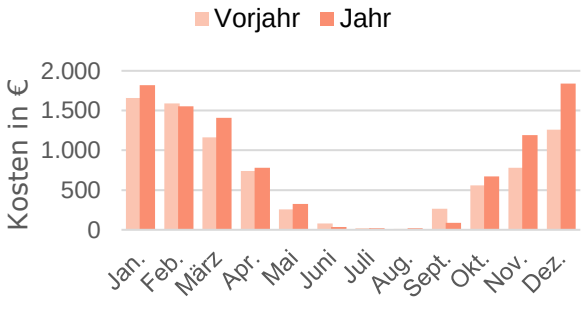


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	96.810	90.292	101.036	87.553	78.144	-10,75	-19,28
Wärme (bereinigt)	105.192	97.367	97.510	94.516	88.735	-6,12	-15,64
Strom	16.926	14.354	12.584	13.047	12.838	-1,60	-24,15
Wasser	471.502	345.080	192.489	242.674	239.497	-1,31	-49,21

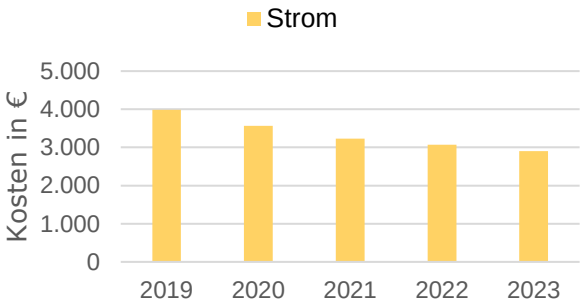
Kostenentwicklung Wärme (bereinigt)



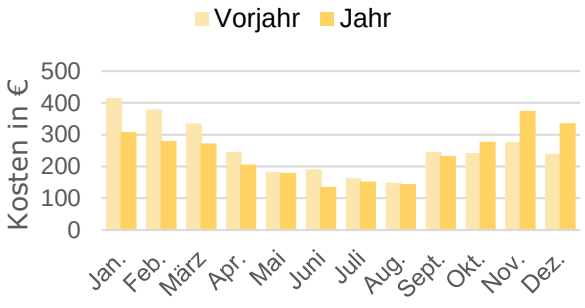
Kostenentwicklung Wärme (bereinigt)



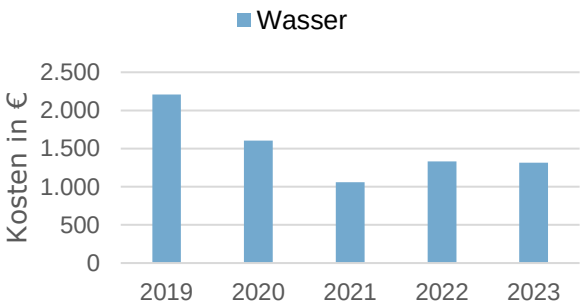
Kostenentwicklung Strom



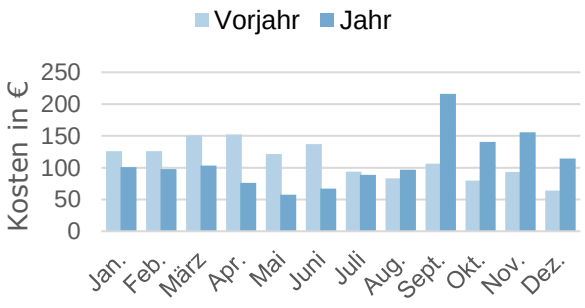
Kostenentwicklung Strom



Kostenentwicklung Wasser

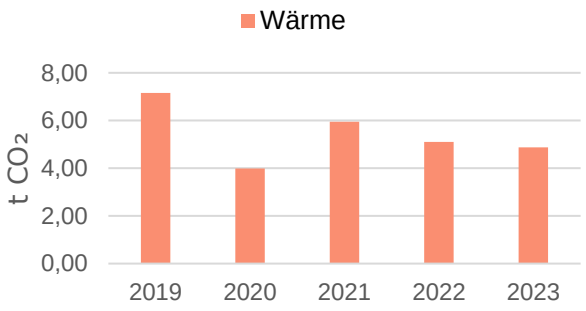


Kostenentwicklung Wasser

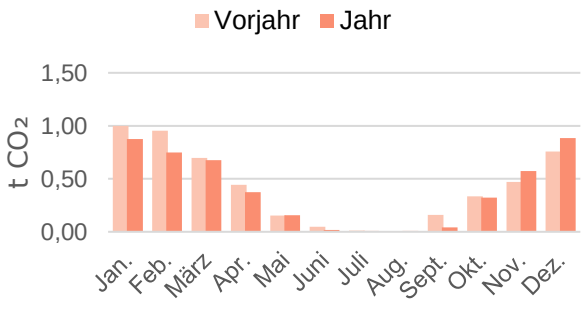


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	6.897	7.703	9.899	7.867	8.938	+13,61	+29,59
Wärme (bereinigt)	7.494	8.307	9.553	8.493	10.149	+19,50	+35,43
Strom	3.989	3.565	3.233	3.070	2.905	-5,38	-27,19
Wasser	2.209	1.605	1.057	1.333	1.316	-1,31	-40,43
Summe	**13.095**	**12.873**	**14.189**	**12.271**	**13.158**	**+7,24**	**+0,48**
Summe (bereinigt)	**13.692**	**13.477**	**13.844**	**12.896**	**14.370**	**+11,43**	**+4,95**

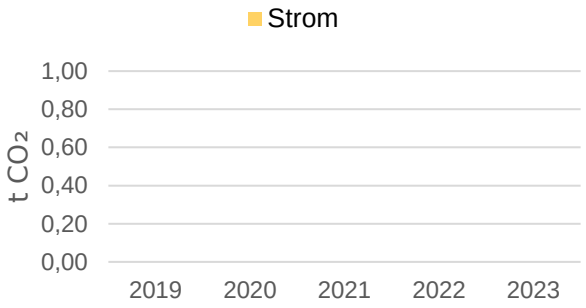
Entwicklung CO_2-Emissionen Wärme (bereinigt)



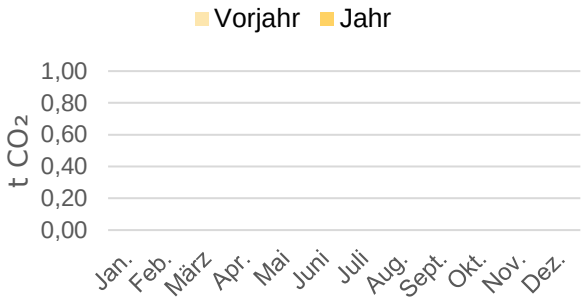
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

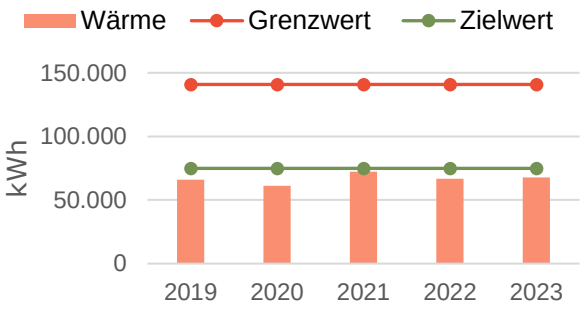


Entwicklung CO_2-Emissionen Strom

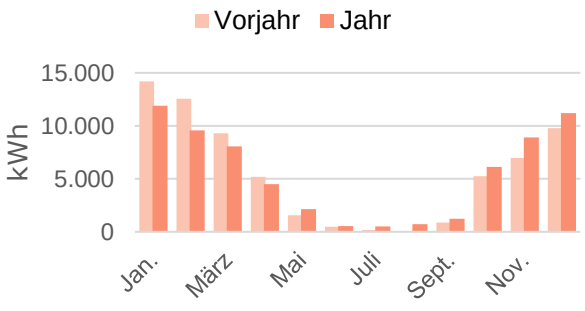


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	6,58	3,70	6,16	4,73	4,30	-9,09	-34,71
Wärme (bereinigt)	7,15	3,99	5,95	5,10	4,88	-4,38	-31,77
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**6,58**	**3,70**	**6,16**	**4,73**	**4,30**	**-9,09**	**-34,71**
Summe (bereinigt)	**7,15**	**3,99**	**5,95**	**5,10**	**4,88**	**-4,38**	**-31,77**

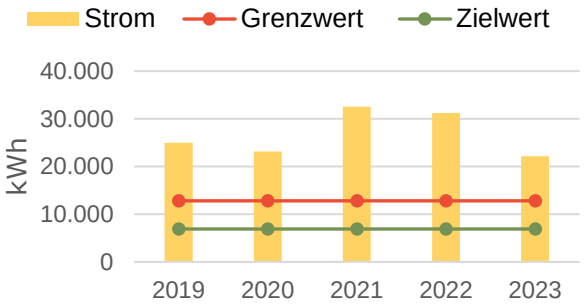
Verbrauchsentwicklung Wärme (bereinigt)



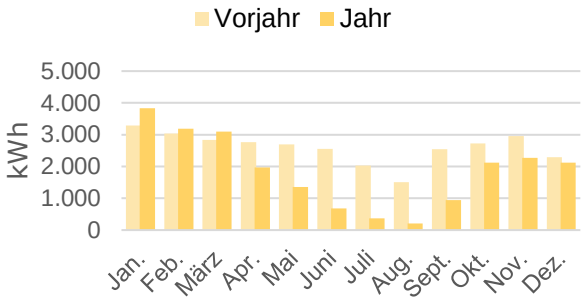
Verbrauchsentwicklung Wärme (bereinigt)



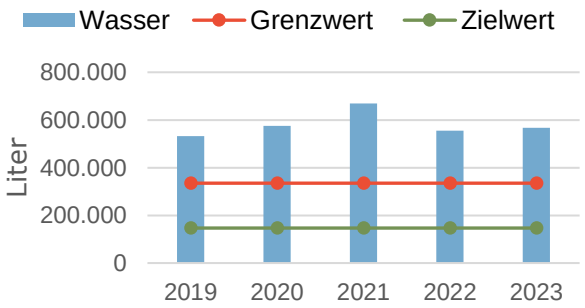
Verbrauchsentwicklung Strom



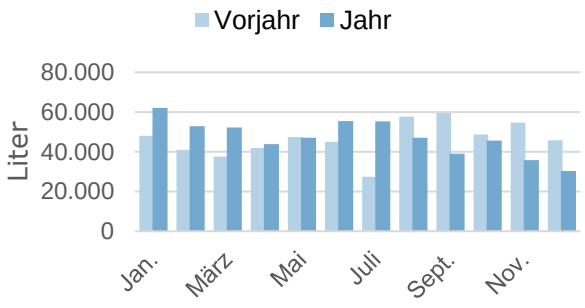
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

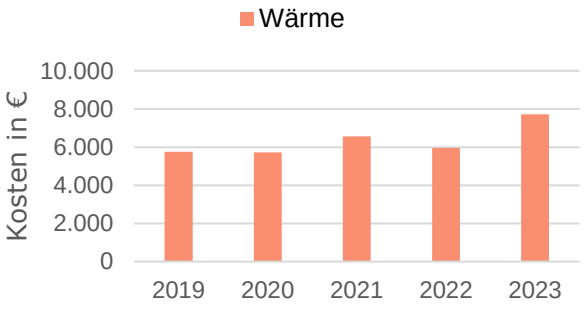


Verbrauchsentwicklung Wasser

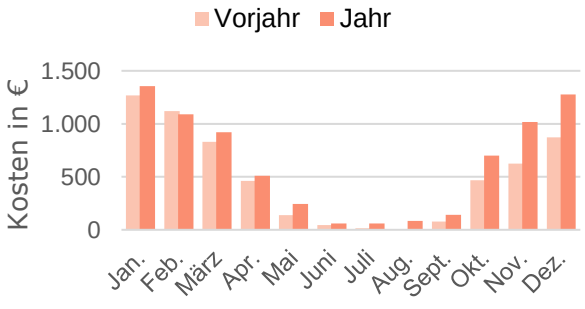


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	60.790	56.854	74.939	61.813	59.623	-3,54	-1,92
Wärme (bereinigt)	66.053	61.308	72.324	66.729	67.704	+1,46	+2,50
Strom	24.994	23.163	32.536	31.240	22.159	-29,07	-11,34
Wasser	531.744	574.934	669.159	554.512	566.735	+2,20	+6,58

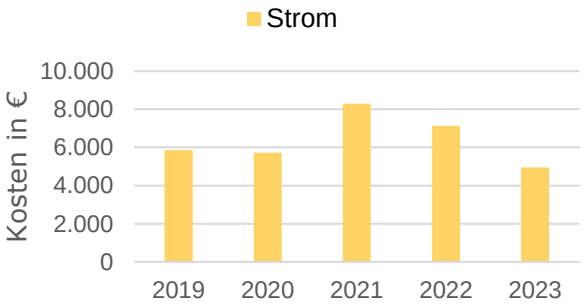
Kostenentwicklung Wärme (bereinigt)



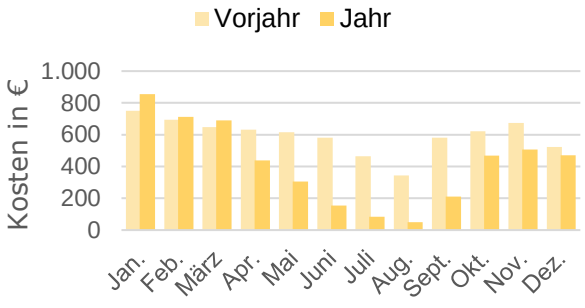
Kostenentwicklung Wärme (bereinigt)



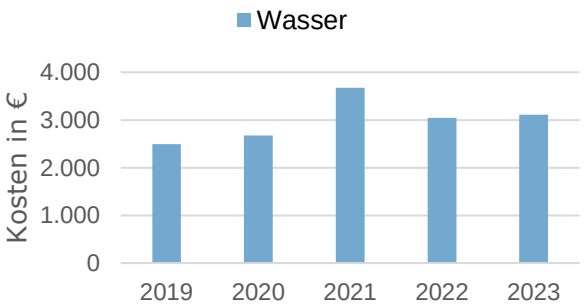
Kostenentwicklung Strom



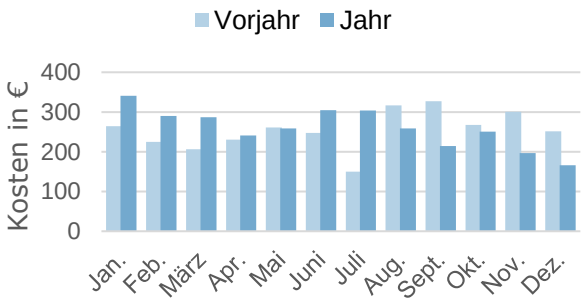
Kostenentwicklung Strom



Kostenentwicklung Wasser

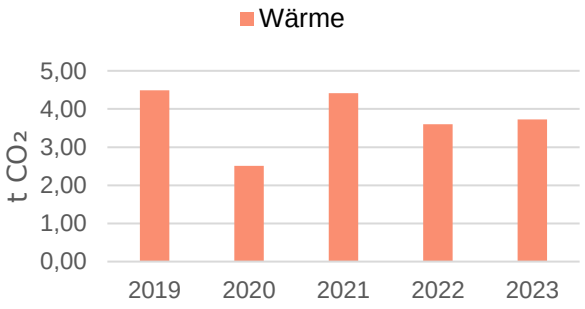


Kostenentwicklung Wasser

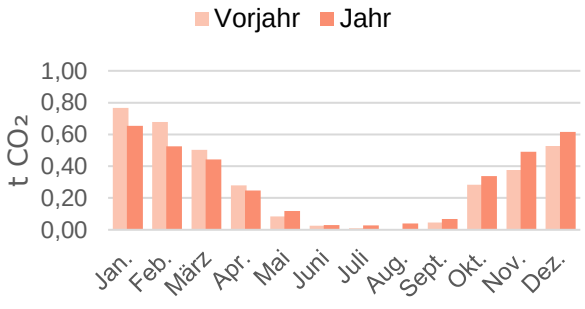


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	5.292	5.310	6.802	5.520	6.799	+23,17	+28,49
Wärme (bereinigt)	5.750	5.726	6.565	5.959	7.721	+29,56	+34,28
Strom	5.864	5.727	8.286	7.126	4.948	-30,56	-15,63
Wasser	2.491	2.674	3.676	3.046	3.113	+2,20	+25,00
Summe	**13.647**	**13.712**	**18.764**	**15.692**	**14.861**	**-5,30**	**+8,89**
Summe (bereinigt)	**14.105**	**14.128**	**18.527**	**16.131**	**15.782**	**-2,16**	**+11,89**

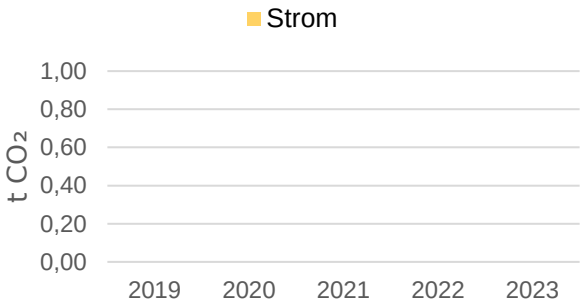
Entwicklung CO_2-Emissionen Wärme (bereinigt)



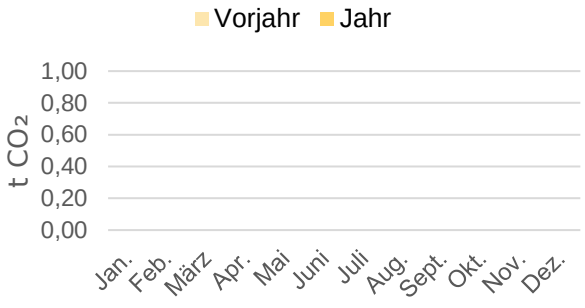
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

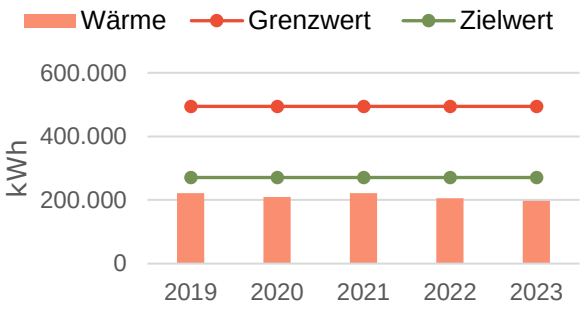


Entwicklung CO_2-Emissionen Strom

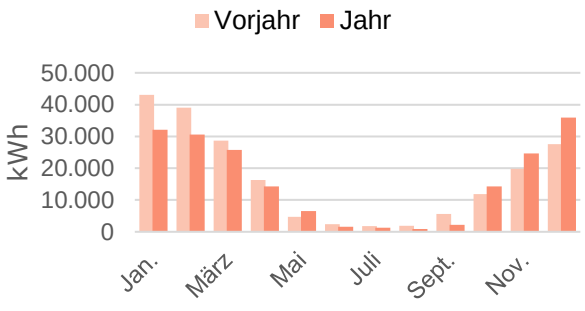


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	4,13	2,33	4,57	3,34	3,28	-1,76	-20,67
Wärme (bereinigt)	4,49	2,51	4,41	3,60	3,72	+3,34	-17,10
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**4,13**	**2,33**	**4,57**	**3,34**	**3,28**	**-1,76**	**-20,67**
Summe (bereinigt)	**4,49**	**2,51**	**4,41**	**3,60**	**3,72**	**+3,34**	**-17,10**

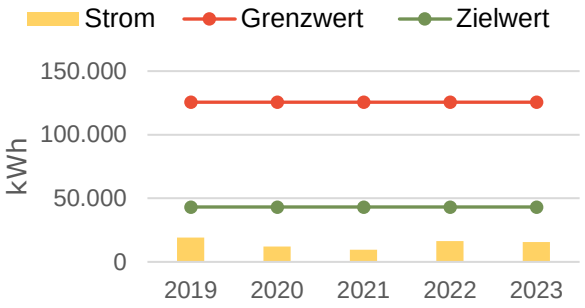
Verbrauchsentwicklung Wärme (bereinigt)



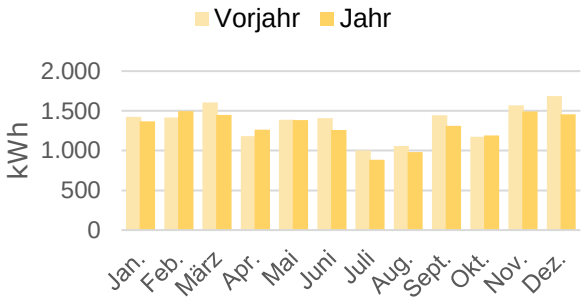
Verbrauchsentwicklung Wärme (bereinigt)



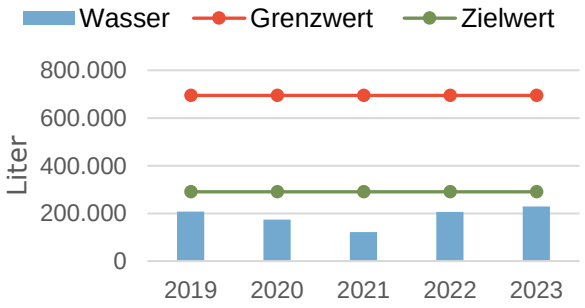
Verbrauchsentwicklung Strom



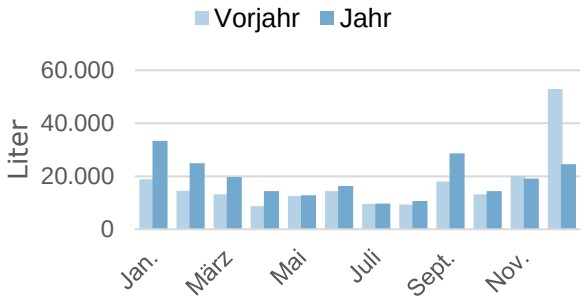
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

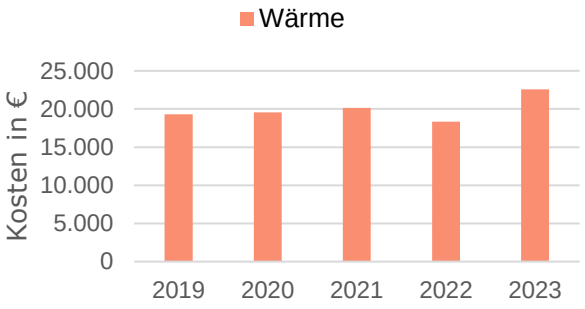


Verbrauchsentwicklung Wasser

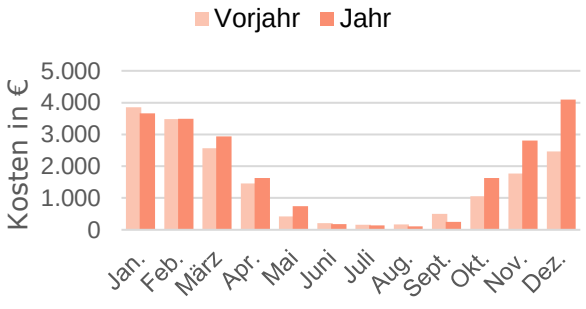


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	204.223	193.995	230.056	190.117	174.274	-8,33	-14,66
Wärme (bereinigt)	221.905	209.196	222.027	205.237	197.894	-3,58	-10,82
Strom	19.176	12.132	9.544	16.358	15.544	-4,98	-18,94
Wasser	207.101	173.910	120.952	205.561	228.666	+11,24	+10,41

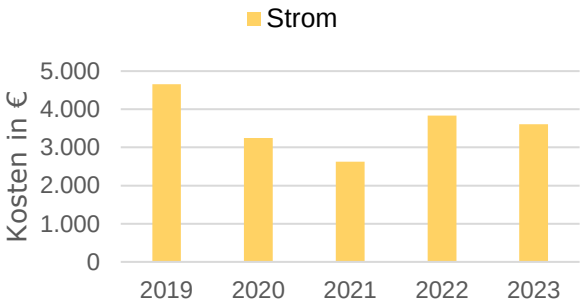
Kostenentwicklung Wärme (bereinigt)



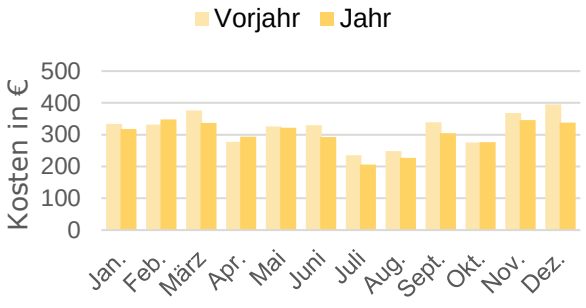
Kostenentwicklung Wärme (bereinigt)



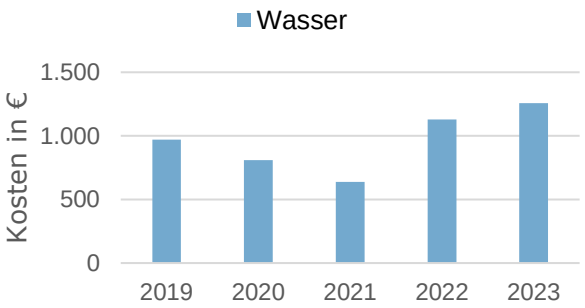
Kostenentwicklung Strom



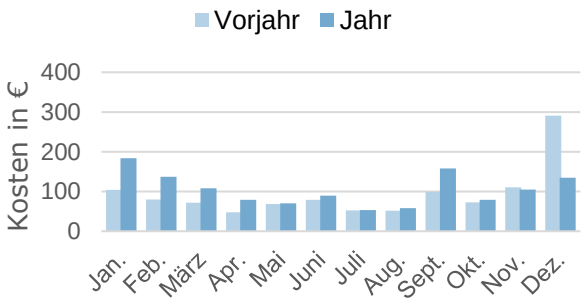
Kostenentwicklung Strom



Kostenentwicklung Wasser

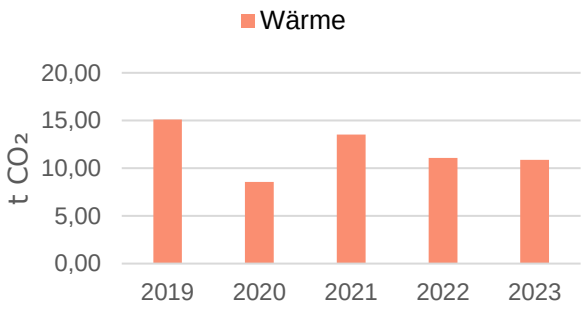


Kostenentwicklung Wasser

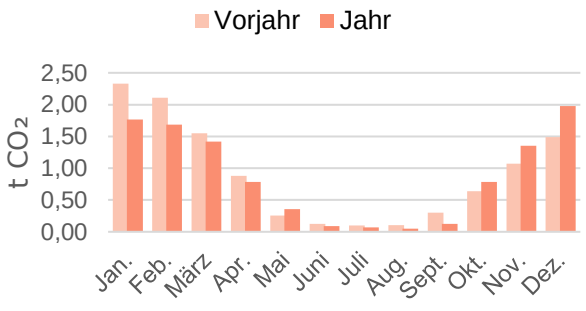


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	17.778	18.118	20.882	16.979	19.874	+17,05	+11,79
Wärme (bereinigt)	19.317	19.538	20.153	18.329	22.568	+23,12	+16,83
Strom	4.660	3.248	2.627	3.838	3.610	-5,93	-22,53
Wasser	970	809	637	1.129	1.256	+11,24	+29,49
Summe	**23.408**	**22.175**	**24.147**	**21.946**	**24.740**	**+12,73**	**+5,69**
Summe (bereinigt)	**24.947**	**23.595**	**23.418**	**23.296**	**27.434**	**+17,76**	**+9,97**

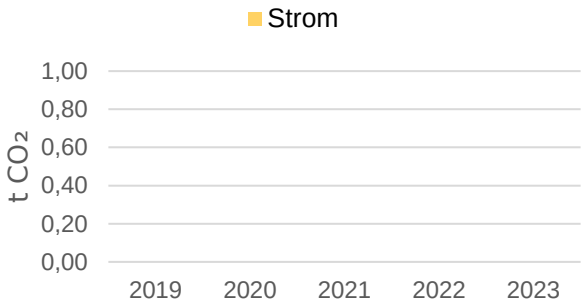
Entwicklung CO_2-Emissionen Wärme (bereinigt)



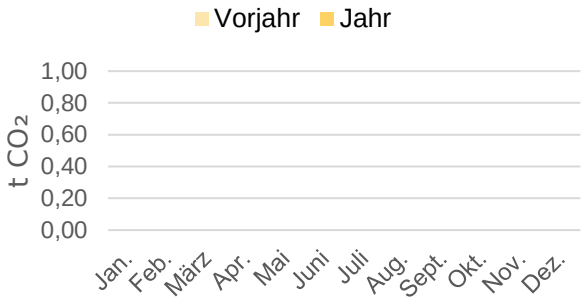
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

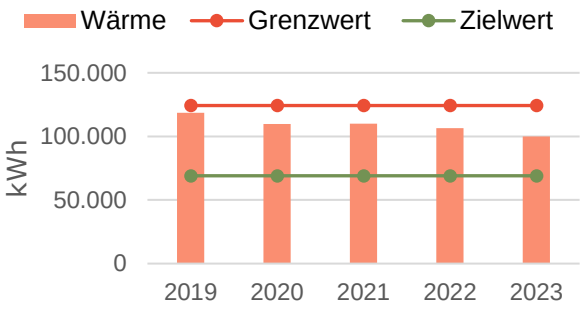


Entwicklung CO_2-Emissionen Strom

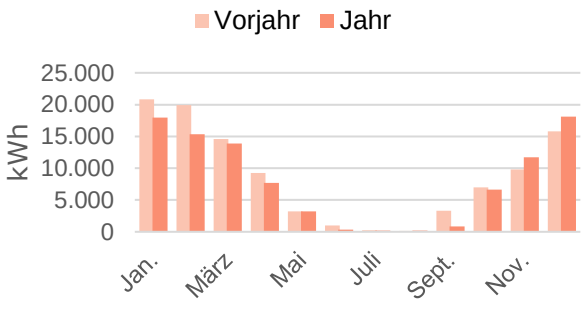


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	13,89	7,95	14,03	10,27	9,59	-6,64	-30,98
Wärme (bereinigt)	15,09	8,58	13,54	11,08	10,88	-1,79	-27,87
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**13,89**	**7,95**	**14,03**	**10,27**	**9,59**	**-6,64**	**-30,98**
Summe (bereinigt)	**15,09**	**8,58**	**13,54**	**11,08**	**10,88**	**-1,79**	**-27,87**

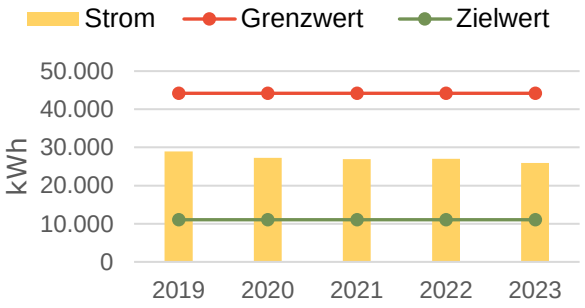
Verbrauchsentwicklung Wärme (bereinigt)



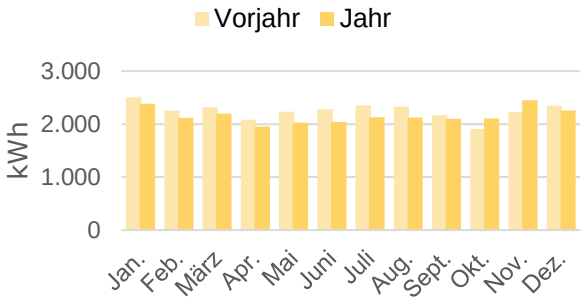
Verbrauchsentwicklung Wärme (bereinigt)



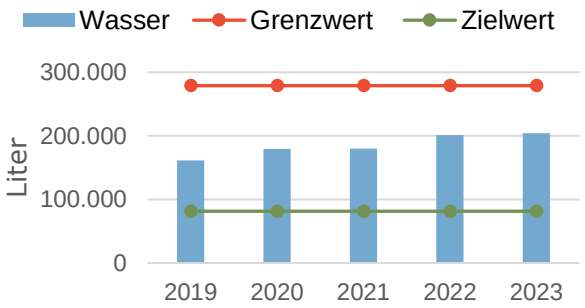
Verbrauchsentwicklung Strom



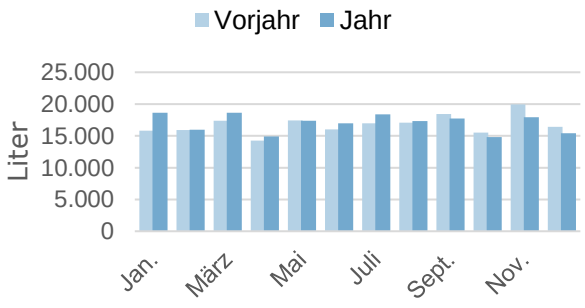
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

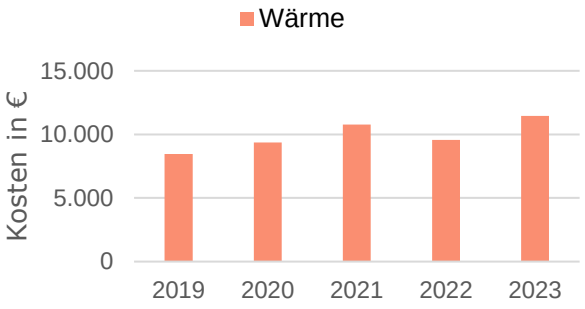


Verbrauchsentwicklung Wasser

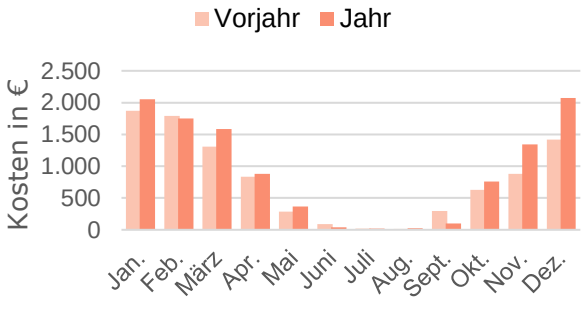


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	109.169	101.819	113.935	98.730	88.120	-10,75	-19,28
Wärme (bereinigt)	118.621	109.797	109.958	106.582	100.063	-6,12	-15,64
Strom	28.929	27.249	26.893	27.002	25.894	-4,10	-10,49
Wasser	161.550	179.713	180.220	201.210	204.037	+1,40	+26,30

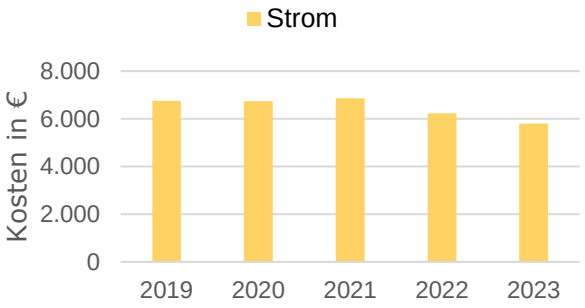
Kostenentwicklung Wärme (bereinigt)



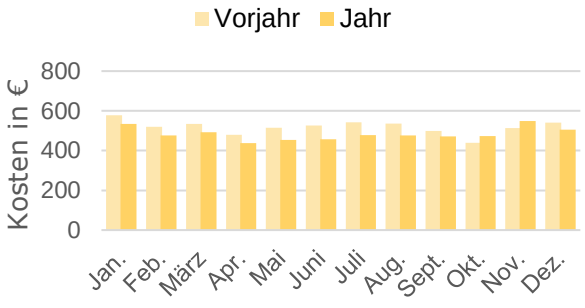
Kostenentwicklung Wärme (bereinigt)



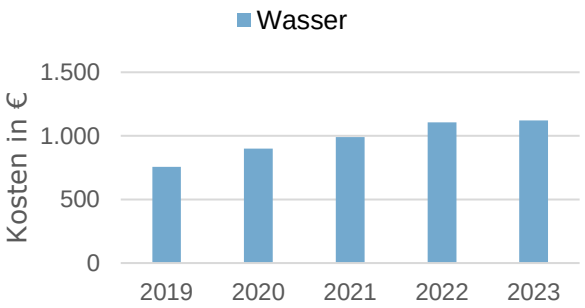
Kostenentwicklung Strom



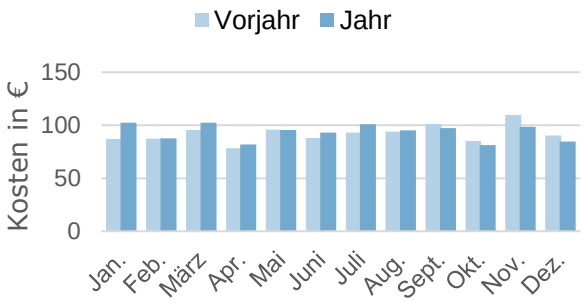
Kostenentwicklung Strom



Kostenentwicklung Wasser

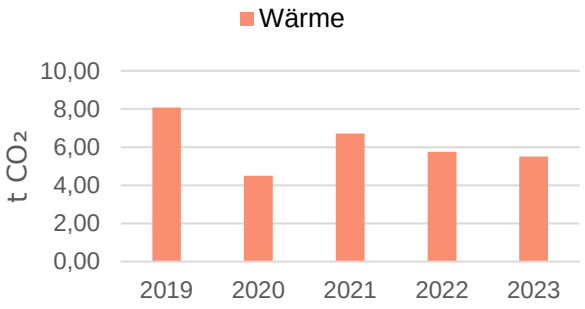


Kostenentwicklung Wasser

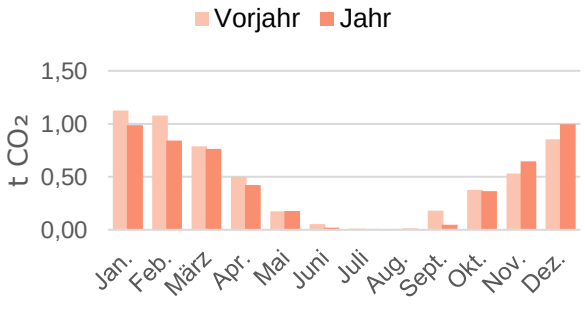


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	7.778	8.687	11.162	8.872	10.079	+13,61	+29,59
Wärme (bereinigt)	8.451	9.367	10.773	9.577	11.445	+19,50	+35,43
Strom	6.757	6.746	6.867	6.224	5.806	-6,72	-14,07
Wasser	757	899	989	1.105	1.121	+1,40	+48,12
Summe	**15.291**	**16.332**	**19.019**	**16.202**	**17.006**	**+4,96**	**+11,21**
Summe (bereinigt)	**15.964**	**17.012**	**18.629**	**16.907**	**18.372**	**+8,66**	**+15,08**

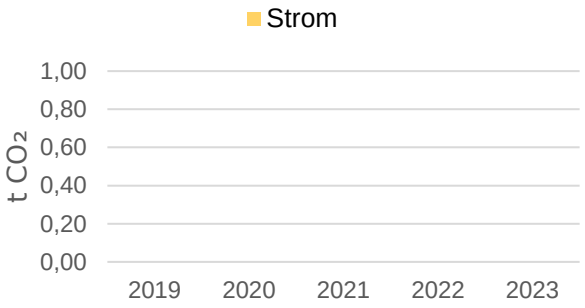
Entwicklung CO_2-Emissionen Wärme (bereinigt)



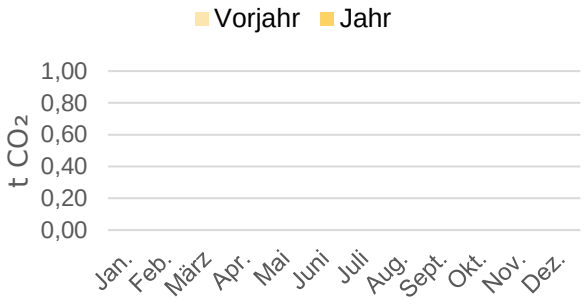
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

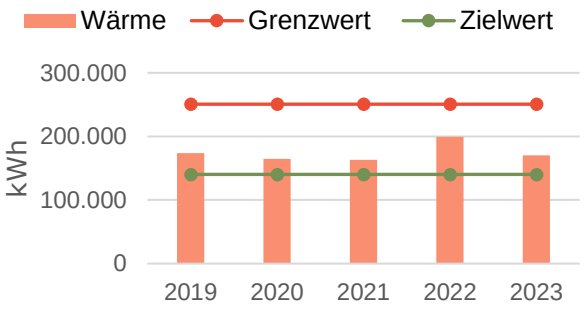


Entwicklung CO_2-Emissionen Strom

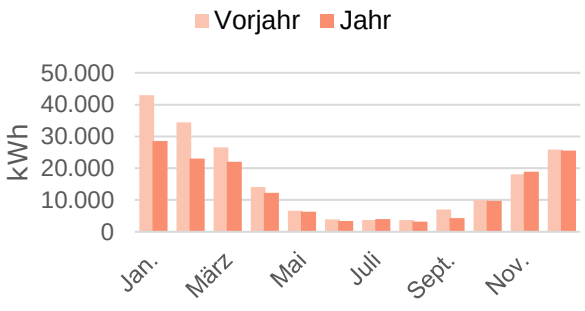


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	7,42	4,17	6,95	5,33	4,85	-9,09	-34,71
Wärme (bereinigt)	8,07	4,50	6,71	5,76	5,50	-4,38	-31,77
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**7,42**	**4,17**	**6,95**	**5,33**	**4,85**	**-9,09**	**-34,71**
Summe (bereinigt)	**8,07**	**4,50**	**6,71**	**5,76**	**5,50**	**-4,38**	**-31,77**

Verbrauchsentwicklung Wärme (bereinigt)



Verbrauchsentwicklung Wärme (bereinigt)



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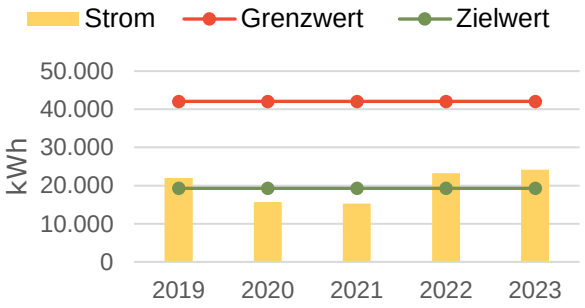
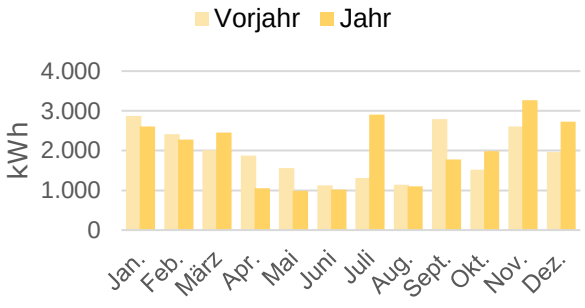
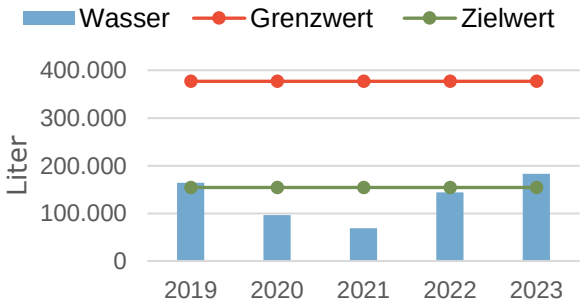


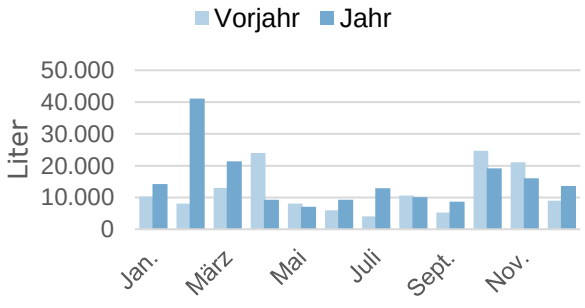
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

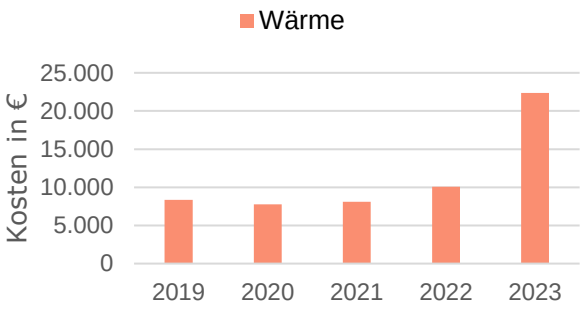


Verbrauchsentwicklung Wasser

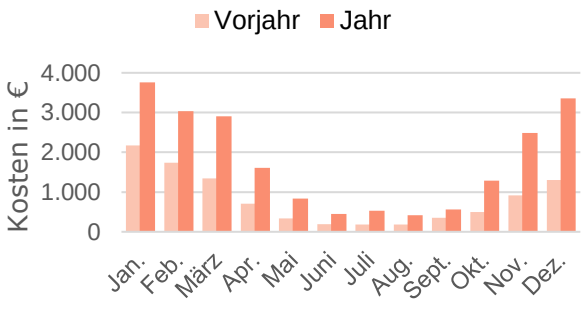


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	159.657	152.729	168.871	184.909	149.684	-19,05	-6,25
Wärme (bereinigt)	173.481	164.696	162.977	199.615	169.971	-14,85	-2,02
Strom	21.974	15.655	15.253	23.208	24.169	+4,14	+9,99
Wasser	163.948	96.045	68.990	143.995	182.781	+26,94	+11,49

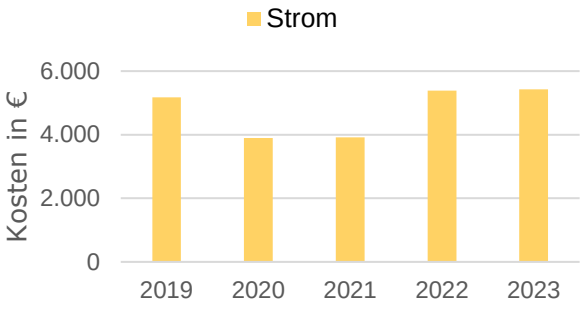
Kostenentwicklung Wärme (bereinigt)



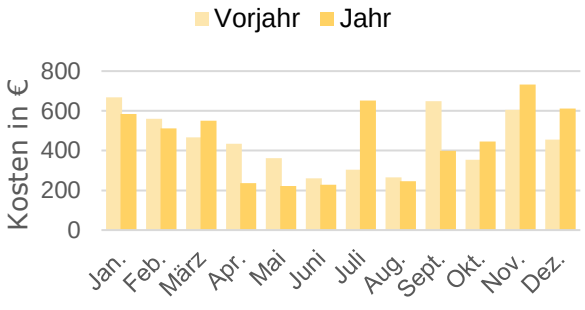
Kostenentwicklung Wärme (bereinigt)



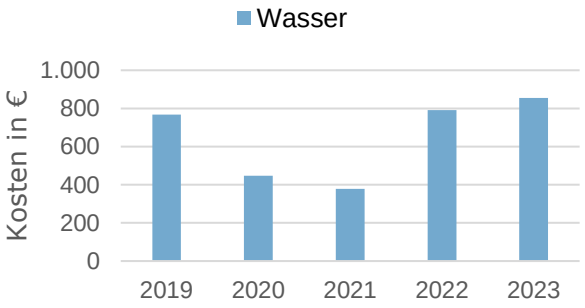
Kostenentwicklung Strom



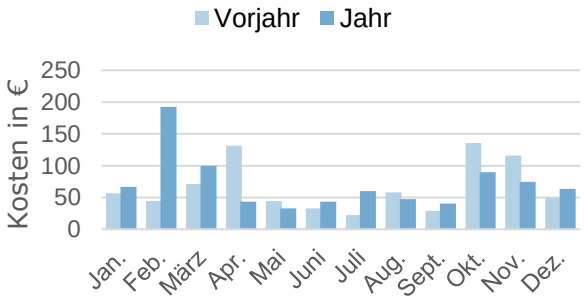
Kostenentwicklung Strom



Kostenentwicklung Wasser

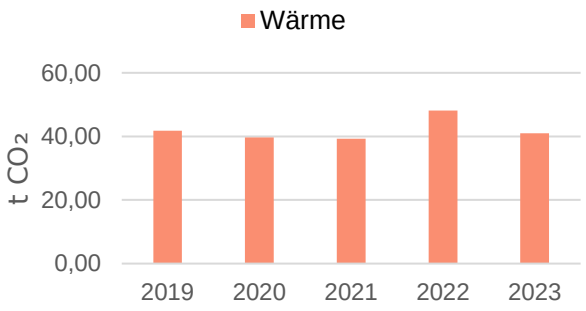


Kostenentwicklung Wasser

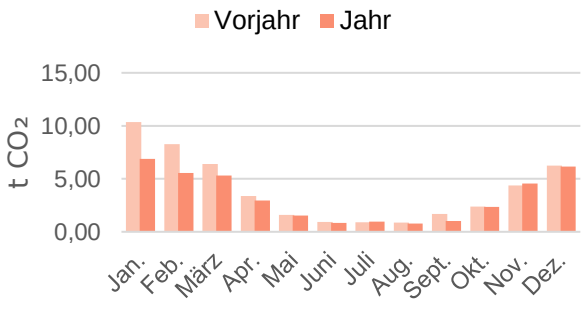


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	7.713	7.224	8.401	9.338	19.693	+110,89	+155,34
Wärme (bereinigt)	8.354	7.779	8.107	10.081	22.362	+121,83	+167,67
Strom	5.170	3.894	3.912	5.384	5.423	+0,71	+4,88
Wasser	768	447	379	791	854	+7,99	+11,23
Summe	**13.651**	**11.564**	**12.692**	**15.513**	**25.970**	**+67,41**	**+90,24**
Summe (bereinigt)	**14.293**	**12.120**	**12.398**	**16.256**	**28.639**	**+76,18**	**+100,38**

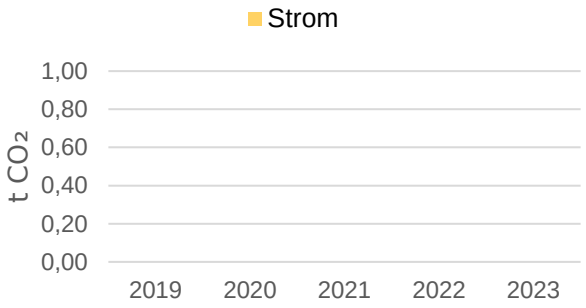
Entwicklung CO_2-Emissionen Wärme (bereinigt)



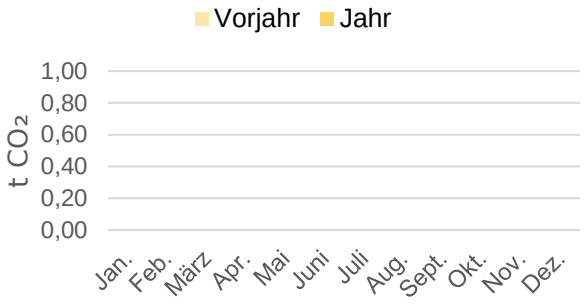
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

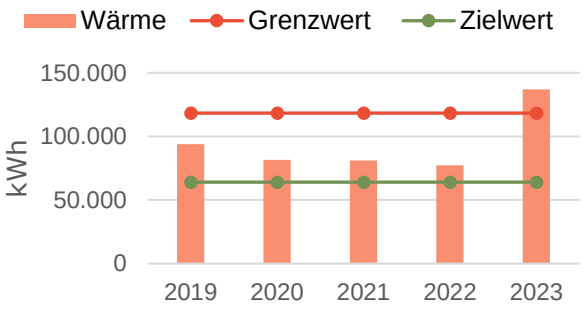


Entwicklung CO_2-Emissionen Strom

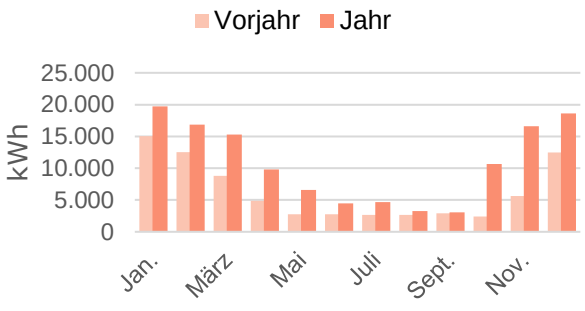


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	38,48	36,81	40,70	44,56	36,07	-19,05	-6,25
Wärme (bereinigt)	41,81	39,69	39,28	48,11	40,96	-14,85	-2,02
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**38,48**	**36,81**	**40,70**	**44,56**	**36,07**	**-19,05**	**-6,25**
Summe (bereinigt)	**41,81**	**39,69**	**39,28**	**48,11**	**40,96**	**-14,85**	**-2,02**

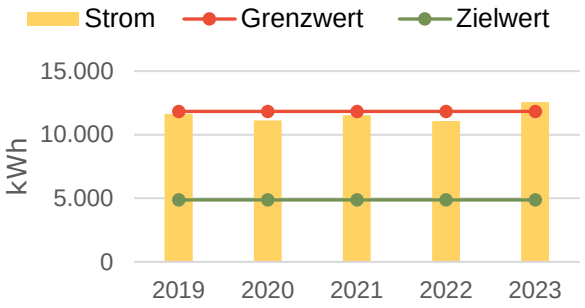
Verbrauchsentwicklung Wärme (bereinigt)



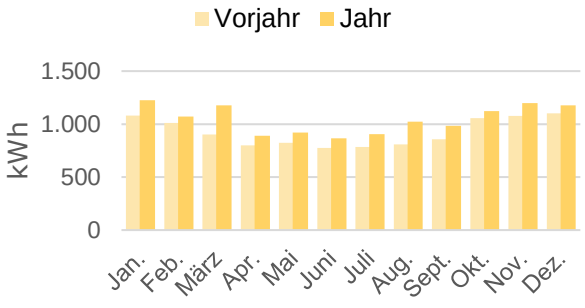
Verbrauchsentwicklung Wärme (bereinigt)



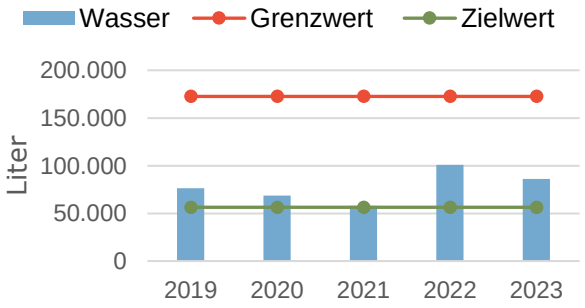
Verbrauchsentwicklung Strom



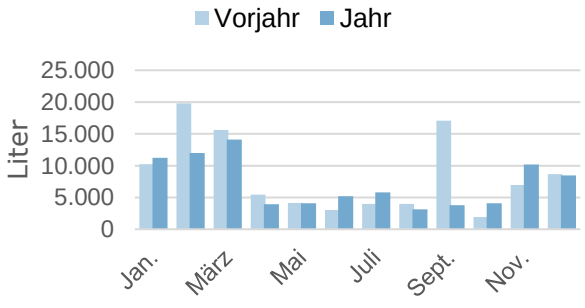
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

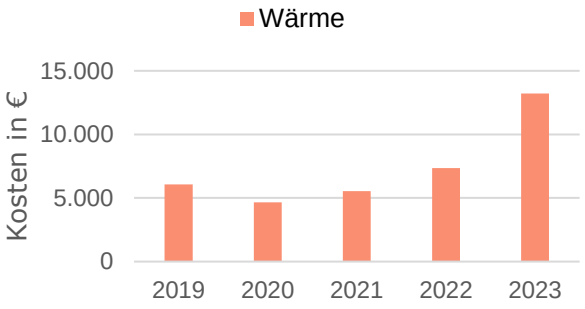


Verbrauchsentwicklung Wasser

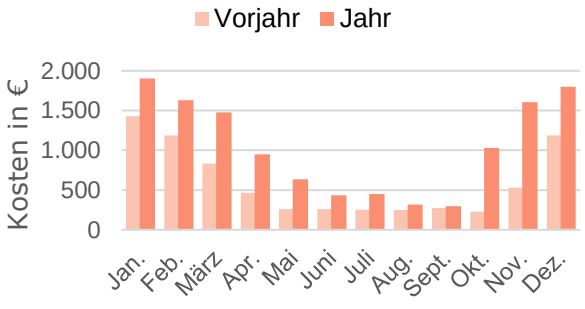


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	86.457	75.574	83.950	71.687	120.610	+68,25	+39,50
Wärme (bereinigt)	93.943	81.495	81.020	77.388	136.956	+76,97	+45,79
Strom	11.618	11.121	11.532	11.077	12.557	+13,36	+8,09
Wasser	76.365	68.730	57.842	100.958	85.971	-14,84	+12,58

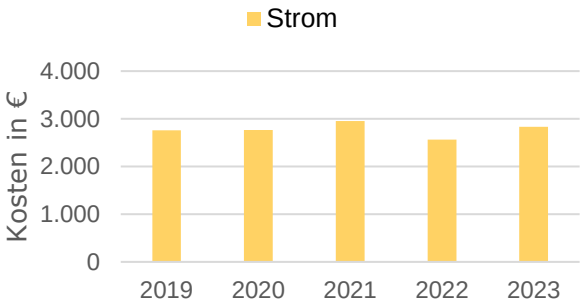
Kostenentwicklung Wärme (bereinigt)



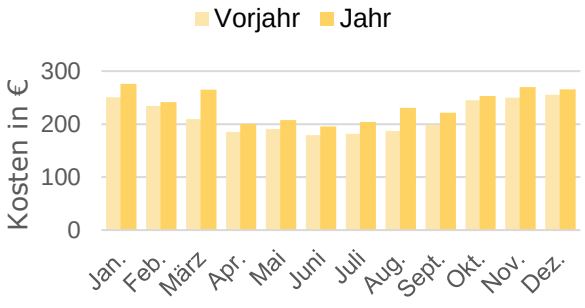
Kostenentwicklung Wärme (bereinigt)



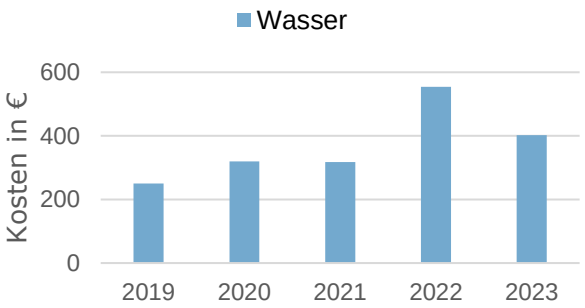
Kostenentwicklung Strom



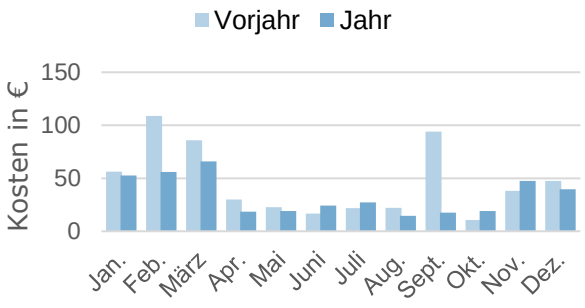
Kostenentwicklung Strom



Kostenentwicklung Wasser

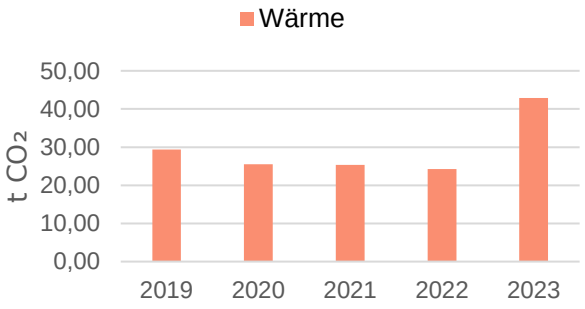


Kostenentwicklung Wasser

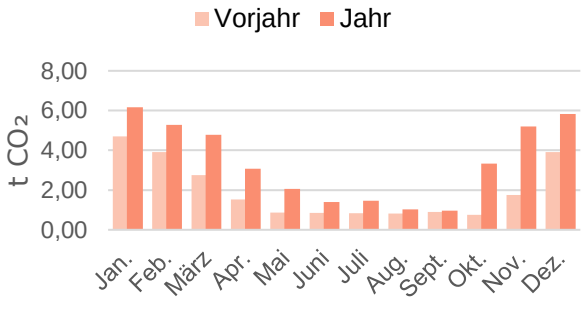


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	5.576	4.310	5.742	6.810	11.647	+71,03	+108,88
Wärme (bereinigt)	6.058	4.648	5.542	7.351	13.225	+79,91	+118,29
Strom	2.756	2.765	2.955	2.567	2.830	+10,28	+2,72
Wasser	250	320	318	555	402	-27,56	+60,74
Summe	**8.581**	**7.394**	**9.015**	**9.931**	**14.879**	**+49,83**	**+73,39**
Summe (bereinigt)	**9.064**	**7.732**	**8.815**	**10.472**	**16.457**	**+57,15**	**+81,57**

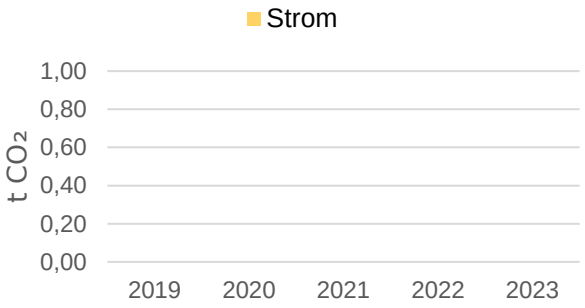
Entwicklung CO_2-Emissionen Wärme (bereinigt)



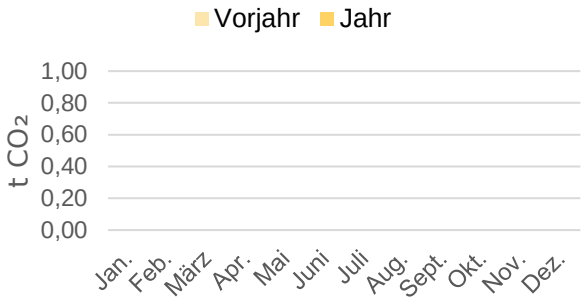
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

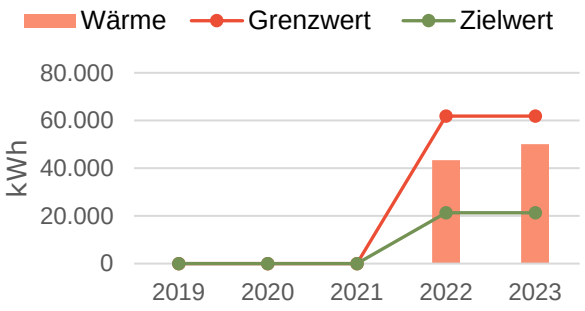


Entwicklung CO_2-Emissionen Strom

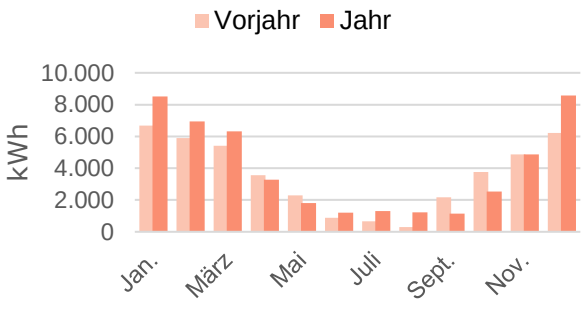


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	27,06	23,65	26,28	22,44	37,75	+68,25	+39,50
Wärme (bereinigt)	29,40	25,51	25,36	24,22	42,87	+76,97	+45,79
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**27,06**	**23,65**	**26,28**	**22,44**	**37,75**	**+68,25**	**+39,50**
Summe (bereinigt)	**29,40**	**25,51**	**25,36**	**24,22**	**42,87**	**+76,97**	**+45,79**

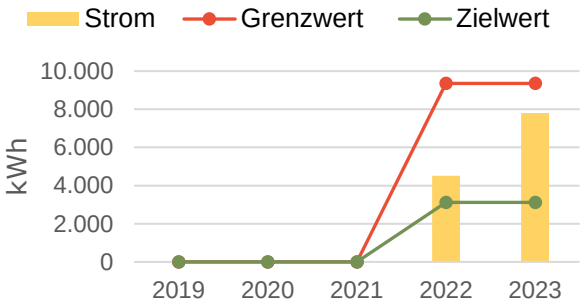
Verbrauchsentwicklung Wärme (bereinigt)



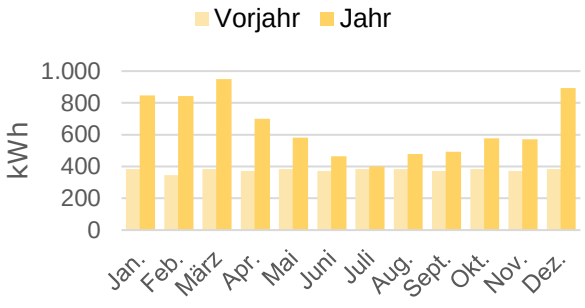
Verbrauchsentwicklung Wärme (bereinigt)



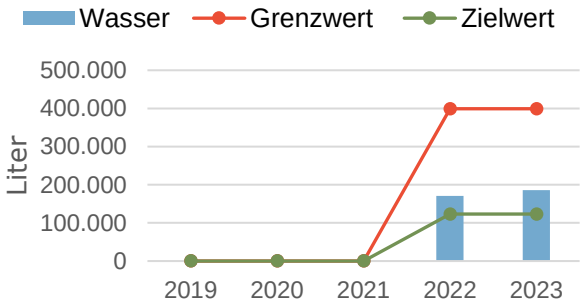
Verbrauchsentwicklung Strom



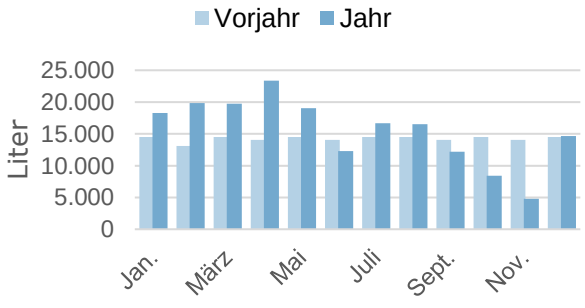
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

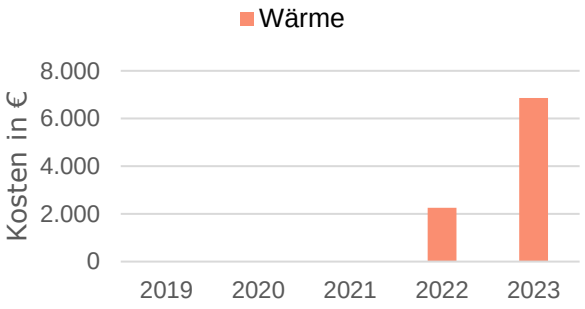


Verbrauchsentwicklung Wasser

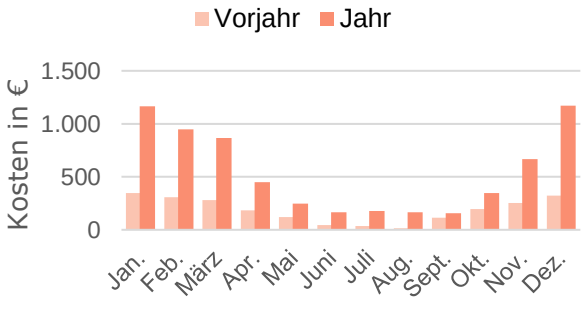


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	40.236	44.167	+9,77	0,00
Wärme (bereinigt)	0	0	0	43.436	50.153	+15,46	0,00
Strom	0	0	0	4.515	7.800	+72,76	0,00
Wasser	0	0	0	171.000	185.830	+8,67	0,00

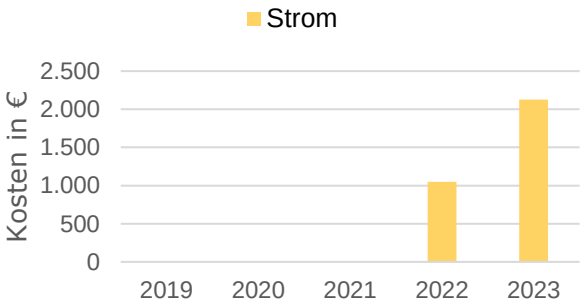
Kostenentwicklung Wärme (bereinigt)



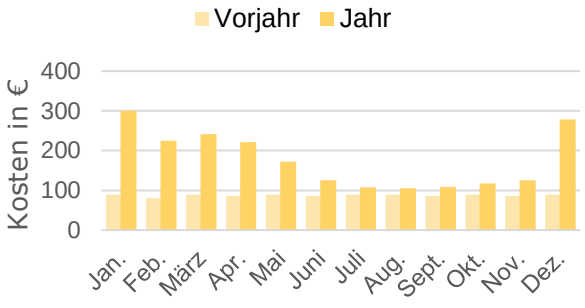
Kostenentwicklung Wärme (bereinigt)



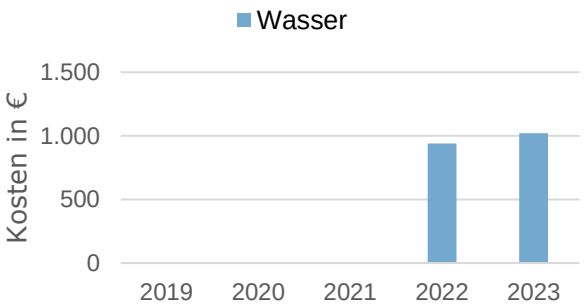
Kostenentwicklung Strom



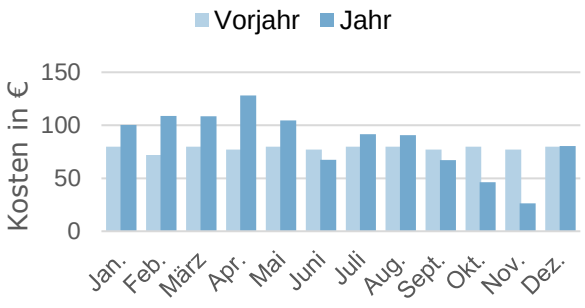
Kostenentwicklung Strom



Kostenentwicklung Wasser

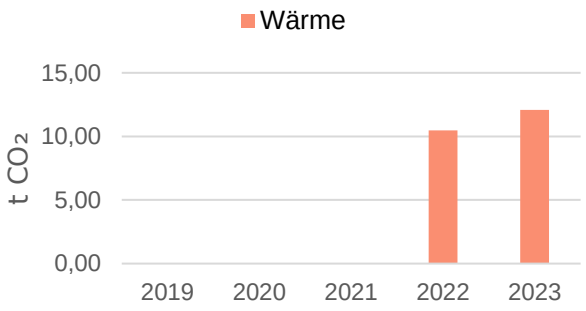


Kostenentwicklung Wasser

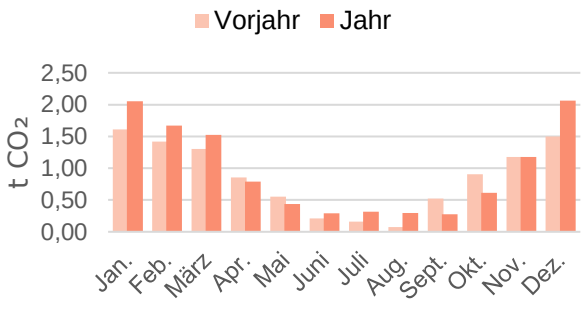


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0	0	0	2.091	6.038	+188,78	0,00
Wärme (bereinigt)	0	0	0	2.257	6.857	+203,76	0,00
Strom	0	0	0	1.049	2.127	+102,71	0,00
Wasser	0	0	0	939	1.021	+8,67	0,00
Summe	**0**	**0**	**0**	**4.080**	**9.186**	**+125,17**	**0,00**
Summe (bereinigt)	**0**	**0**	**0**	**4.246**	**10.005**	**+135,63**	**0,00**

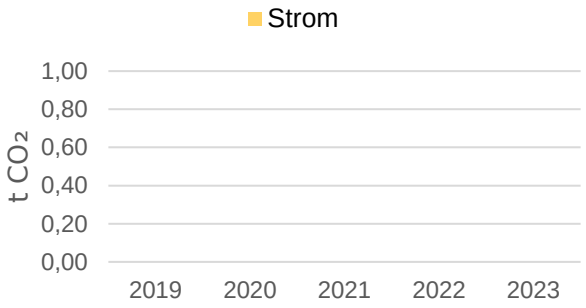
Entwicklung CO_2-Emissionen Wärme (bereinigt)



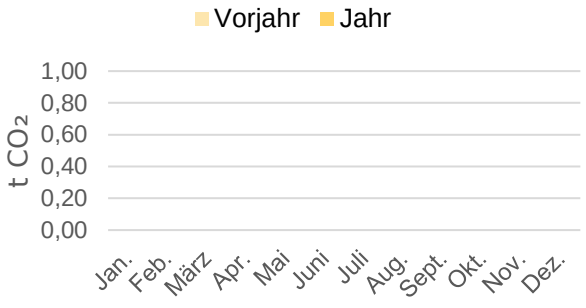
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom

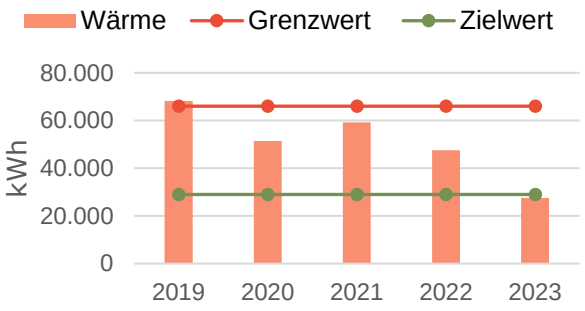


Entwicklung CO_2-Emissionen Strom

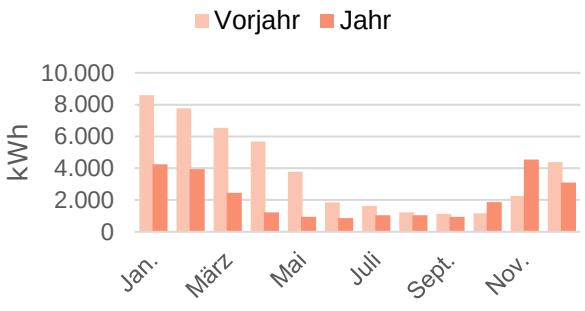


Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	0,00	0,00	0,00	9,70	10,64	+9,77	0,00
Wärme (bereinigt)	0,00	0,00	0,00	10,47	12,09	+15,46	0,00
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**0,00**	**0,00**	**0,00**	**9,70**	**10,64**	**+9,77**	**0,00**
Summe (bereinigt)	**0,00**	**0,00**	**0,00**	**10,47**	**12,09**	**+15,46**	**0,00**

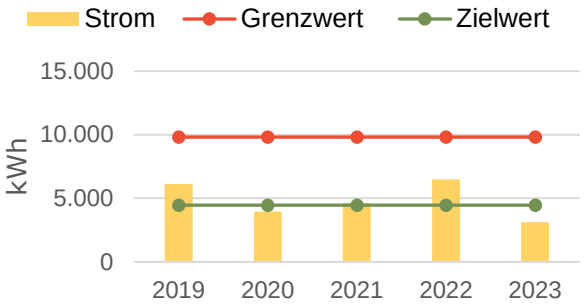
Verbrauchsentwicklung Wärme (bereinigt)



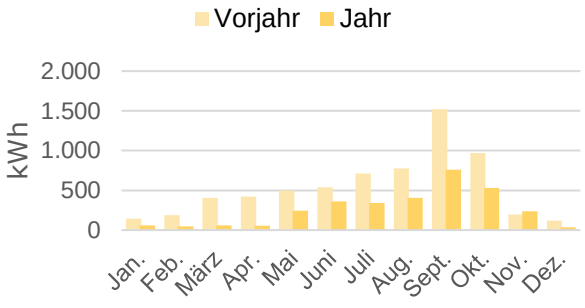
Verbrauchsentwicklung Wärme (bereinigt)



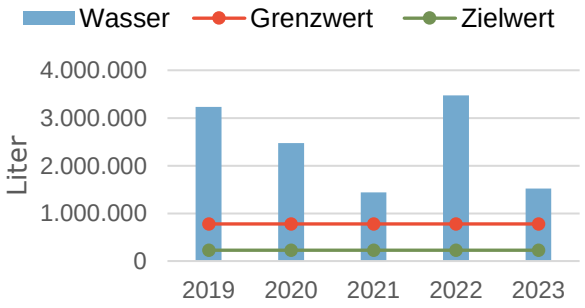
Verbrauchsentwicklung Strom



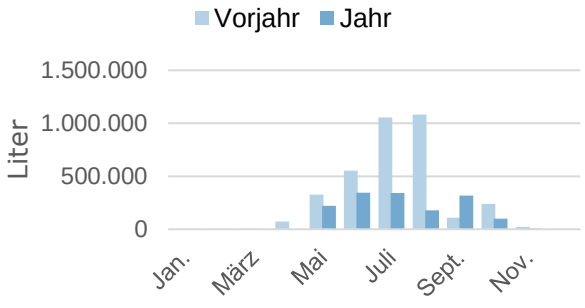
Verbrauchsentwicklung Strom



Verbrauchsentwicklung Wasser

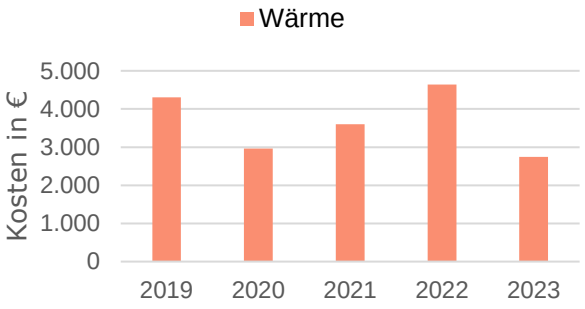


Verbrauchsentwicklung Wasser

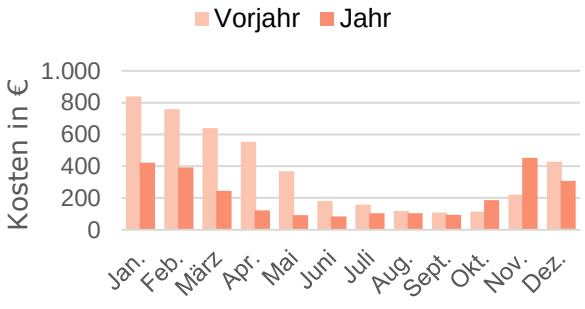


Energieträger	Verbrauchsmenge in kWh bzw. Liter					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	62.762	47.673	61.290	44.023	24.244	-44,93	-61,37
Wärme (bereinigt)	68.196	51.408	59.151	47.524	27.530	-42,07	-59,63
Strom	6.129	3.946	4.629	6.497	3.133	-51,78	-48,88
Wasser	3.233.003	2.472.839	1.440.131	3.477.077	1.521.951	-56,23	-52,92

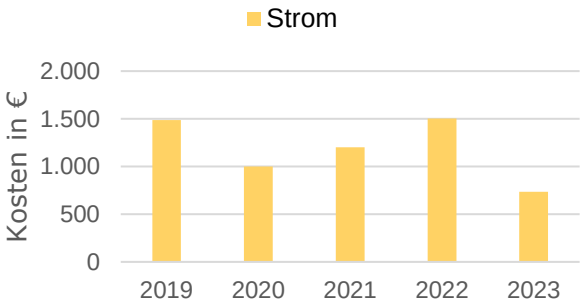
Kostenentwicklung Wärme (bereinigt)



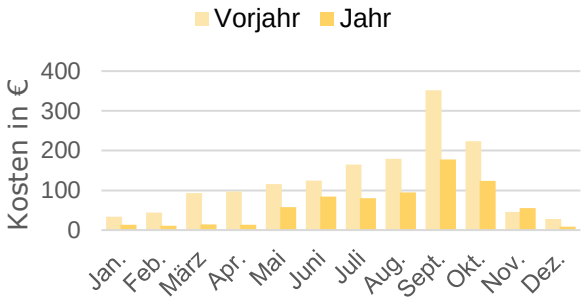
Kostenentwicklung Wärme (bereinigt)



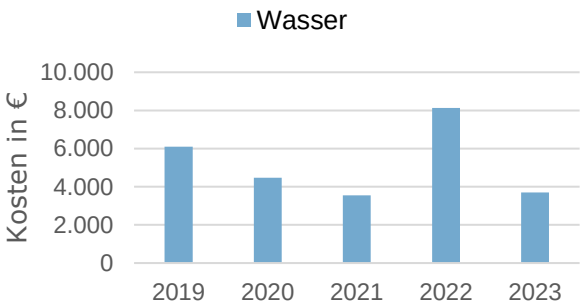
Kostenentwicklung Strom



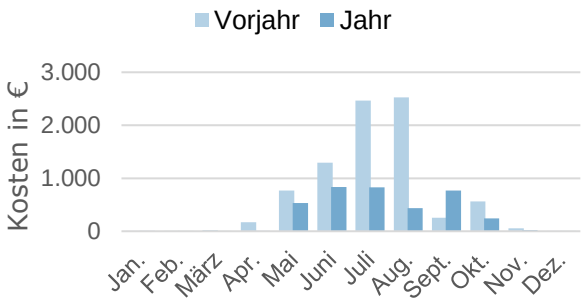
Kostenentwicklung Strom



Kostenentwicklung Wasser

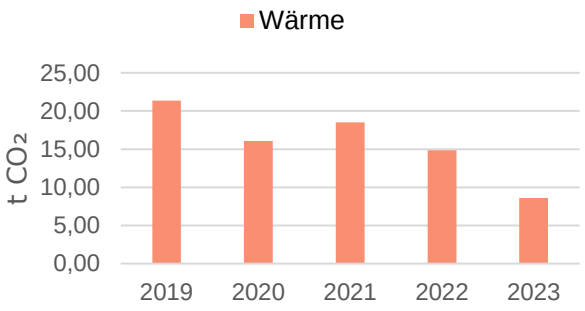


Kostenentwicklung Wasser

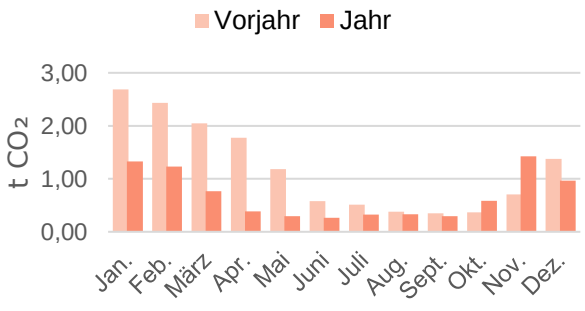


Energieträger	Kosten in €					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	3.962	2.745	3.730	4.299	2.415	-43,83	-39,06
Wärme (bereinigt)	4.305	2.961	3.600	4.641	2.742	-40,92	-36,32
Strom	1.487	999	1.203	1.502	735	-51,04	-50,56
Wasser	6.098	4.478	3.551	8.122	3.693	-54,54	-39,44
Summe	**11.547**	**8.223**	**8.484**	**13.923**	**6.843**	**-50,86**	**-40,74**
Summe (bereinigt)	**11.890**	**8.438**	**8.354**	**14.265**	**7.170**	**-49,74**	**-39,70**

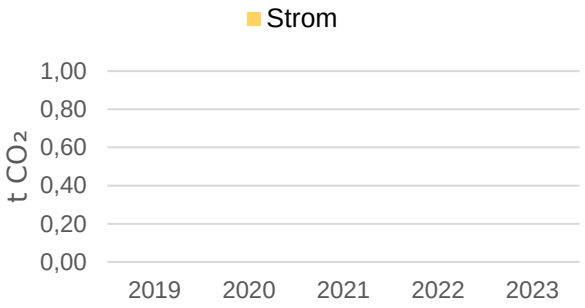
Entwicklung CO_2-Emissionen Wärme (bereinigt)



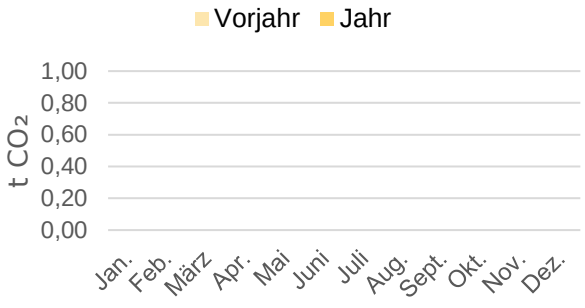
Entwicklung CO_2-Emissionen Wärme (bereinigt)



Entwicklung CO_2-Emissionen Strom



Entwicklung CO_2-Emissionen Strom



Energieträger	CO_2-Emissionen in t CO_2					Veränderung in %	
	2019	2020	2021	2022	2023	Vorjahr	Basisjahr
Wärme	19,64	14,92	19,18	13,78	7,59	-44,93	-61,37
Wärme (bereinigt)	21,35	16,09	18,51	14,88	8,62	-42,07	-59,63
Strom	0,00	0,00	0,00	0,00	0,00	0,00	0,00
Summe	**19,64**	**14,92**	**19,18**	**13,78**	**7,59**	**-44,93**	**-61,37**
Summe (bereinigt)	**21,35**	**16,09**	**18,51**	**14,88**	**8,62**	**-42,07**	**-59,63**