

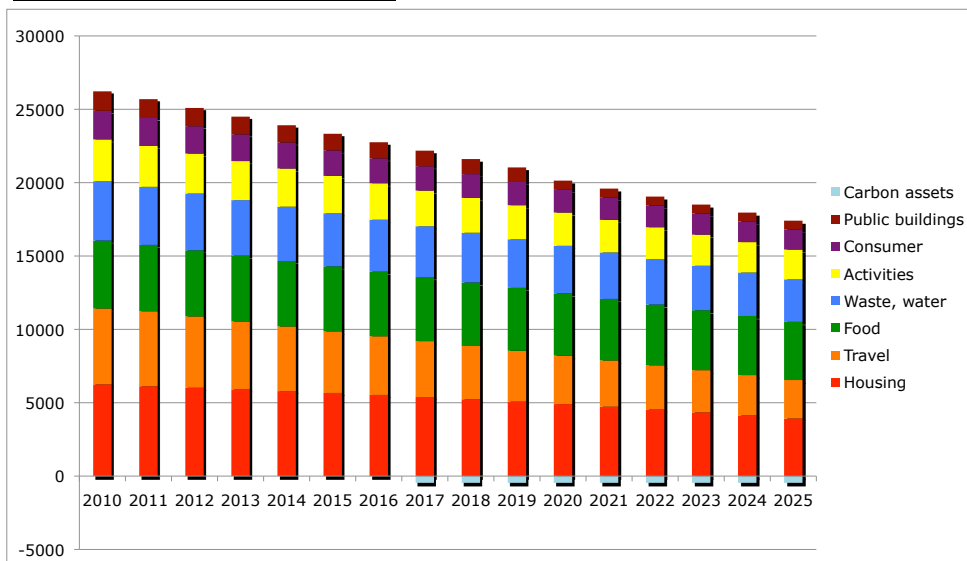
Callander Moderate pathway

Annual reduction:

Waste, water	2.20%
Activities	2.25%
Consumer	2.30%

CO2e emissions	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Electricity	1096	1036	979	925	874	826	781	738	697	659	622	588	556	525	496	469
Gas	5156	5087	5042	4986	4919	4841	4752	4651	4540	4418	4285	4141	3986	3820	3643	3455
Housing	6251	6123	6021	5911	5793	5667	5532	5389	5237	5077	4908	4729	4542	4345	4139	3924
Electricity	232	219	207	196	185	175	165	156	148	139	132	124	118	111	105	99
Gas	1091	1065	1038	1012	985	959	932	906	879	853	826	800	774	748	722	696
Public buildings	1323	1284	1245	1207	1170	1134	1098	1062	1027	992	957	922	887	852	817	782
Carbon assets	0	0	0	0	0	0	0	-460	-460	-460	-460	-460	-460	-460	-460	-460
Travel	5173	5111	4863	4628	4407	4197	3998	3810	3632	3464	3304	3153	3010	2874	2746	2624
Food	4628	4524	4507	4486	4462	4434	4403	4368	4330	4288	4243	4195	4143	4087	4028	3966
Waste, water	4045	3956	3869	3784	3701	3619	3540	3462	3386	3311	3238	3167	3098	3029	2963	2898
Activities	2849	2785	2722	2661	2601	2542	2485	2429	2375	2321	2269	2218	2168	2119	2072	2025
Consumer	1953	1908	1864	1821	1779	1738	1698	1659	1621	1584	1547	1512	1477	1443	1410	1377
Grand total	26223	25691	25091	24499	23913	23331	22754	21720	21148	20578	19677	19134	18591	18045	17499	16949
Total, as % of 2010	100.0%	98.0%	95.7%	93.4%	91.2%	89.0%	86.8%	82.8%	80.6%	78.5%	75.0%	73.0%	70.9%	68.8%	66.7%	64.6%
Reduction from 2010	0.0%	2.0%	4.3%	6.6%	8.8%	11.0%	13.2%	17.2%	19.4%	21.5%	25.0%	27.0%	29.1%	31.2%	33.3%	35.4%
Reduction from previous yr.	0	2.0%	2.3%	2.4%	2.4%	2.4%	2.5%	4.5%	2.6%	2.7%	4.4%	2.8%	2.8%	2.9%	3.0%	3.1%

Graph: Callander emissions under moderate pathway



Graph: Index of Callander emission reduction under moderate pathway

