






Credit Suisse Group
VfU-Indicators for In-house Operations 2013
according to GRI and GHG-Protocol¹⁾:
Comparison of Regions

	 Switzerland	 Europe / Middle East	 Americas	 Asia-Pacific	 2013	Change to 2012	Indicator per FTE
Premises Energy Consumption in MWh	234'800	144'800	202'300	67'700	649'600	-6%	13'870 kWh
Electricity consumed in MWh	149'100	133'100	182'400	65'000	529'600	-3%	11'310 kWh
District Heating etc. consumed in MWh	12'300	1'500	15'800	1'600	31'200	-6%	670 kWh
Fossil Fuels consumed in MWh							- kWh
Natural Gas	61'500	9'200	1'300	1'000	73'000	-15%	1'560 kWh
Heating Oil and Emergency Power Supply Fuels	11'900	900	2'900	100	15'800	-24%	340 kWh
Business Travel in mio km	52.7	139.1	209.2	127.4	528.3	-6%	11'280 km
Paper consumed in tons	3'680	640	580	310	5'200	-8%	111 kg
Water consumed in m³	503'200	230'500	341'600	162'700	1'238'000	-11%	26 m ³
Waste produced in tons	5'470	1'470	3'760	930	11'620	-13%	248 kg
Valuable materials separated and recycled	3'550	690	980	520	5'740	-16%	49%
Waste incinerated	1'780	330	300	40	2'460	12%	21%
Waste disposed of in landfills		450	2'310	270	3'030	-19%	26%
Special waste treatment	140		160	90	400	-33%	3%
Losses of Coolants and Fire Extinguishers in kg	200	660	280	750	1'890	-4%	40 grams
Greenhouse Gas Emissions gross in metric tons CO₂ equivalents	35'950	48'160	137'150	73'180	294'440	-15%	6'290 kg
- Directly through burning fuels and losses from coolants and fire extinguishers (Scope 1)	16'630	2'980	1'440	1'440	22'490	-16%	480 kg
- Indirectly from energy production (Scope 2)	1'020	24'290	85'710	43'370	154'390	-18%	3'300 kg
- Indirectly from energy precombustion, business travel, etc. (Scope 3)	18'310	20'900	49'990	28'360	117'560	-12%	2'510 kg
Offsetted Greenhouse Gas Emissions gross in metric tons CO₂e	35'950	48'160	137'150	73'180	294'440		
Share of offsetted emissions	100%	100%	100%	100%	100%		

1) GRI = Global Reporting Initiative; www.globalreporting.org
GHG-Protocol = Greenhouse Gas Protocol; www.ghgprotocol.org, distribution of scope 1 - 3 emissions
Rounded figures



Credit Suisse Group
 VfU-Indicators for In-house Operations 2011 to 2013
 according to GRI and GHG-Protocol ¹⁾:
 Comparison of Periods

	GRI and GHG-Protocol Indicators	Overall Consumption			Indicator per FTE		
		2011	2012	2013	2011	2012	2013
Premises Energy Consumption in MWh / kWh per FTE	EN 3 / 4	710'900	688'000	649'600	14'010	14'690	13'870
Electricity consumed in MWh		603'600	547'800	529'600	11'890	11'690	11'310
District Heating etc. consumed in MWh		31'300	33'200	31'200	620	710	670
Fossil Fuels consumed in MWh		76'100	107'100	88'800	1'500	2'290	1'900
Business Travel in mio km / km per FTE	EN 29	602.0	561.8	528.3	11'860	11'990	11'280
Paper consumed in tons / kg per FTE	EN 1	6'340	5'650	5'200	125	120	111
Water consumed in m³ / m³ per FTE	EN 8	1'331'800	1'384'600	1'238'000	26	30	26
Waste produced in tons / kg per FTE	EN 22	14'100	13'380	11'620	278	286	248
Losses of Coolants and Fire Extinguishers in kg / grams per FTE	EN 19	1'944	1'966	1'890	38	42	40
Greenhouse Gas Emissions gross in metric tons CO₂e / kg per FTE	Scope 1-3	386'110	347'180	294'440 ²⁾	7'610	7'410	6'290 ²⁾
- Directly through burning fuels and losses from coolants and fire extinguishers	EN 16 / Scope 1	21'870	26'690	22'490 ²⁾	430	570	480 ²⁾
- Indirectly from energy production ³⁾	EN 16 / Scope 2	224'030	187'490	154'390 ²⁾	4'410	4'000	3'300 ²⁾
- Indirectly through sources such as business travel, paper, waste and water ³⁾	EN 17 / Scope 3	140'210	132'990	117'560 ²⁾	2'760	2'840	2'510 ²⁾
Savings through electricity from renewable sources in the UK		-	16'960	16'230			
Greenhouse Gas Emissions net offset in metric tons CO₂e		386'110	330'220	278'210			
Share of offset emissions		100%	100%	100%			

1) GRI = Global Reporting Initiative; www.globalreporting.org, GHG-Protocol = Greenhouse Gas Protocol; www.ghgprotocol.org
 Energy consumption is presented in MWh and not in MJ. One megawatt hour (MWh) equals 3,6 mega joule (MJ), rounded figures

2) Greenhouse gas emissions (GHG) for 2012 were updated because the DEFRA Guidelines for the assessment of GHG emissions from electricity usage in the UK were revised.
 During this process, the findings from the recording of data in 2013 were applied to the year 2012 - leading to adjustments in the basic data. The 2013 footprint of the EMEA region was reduced by 36'833 tons CO₂e by taking account of an additional surplus of renewable electricity certificates (GO Switzerland) of 41.9 GWh.