

GPC GHG Summary Tables

BASIC

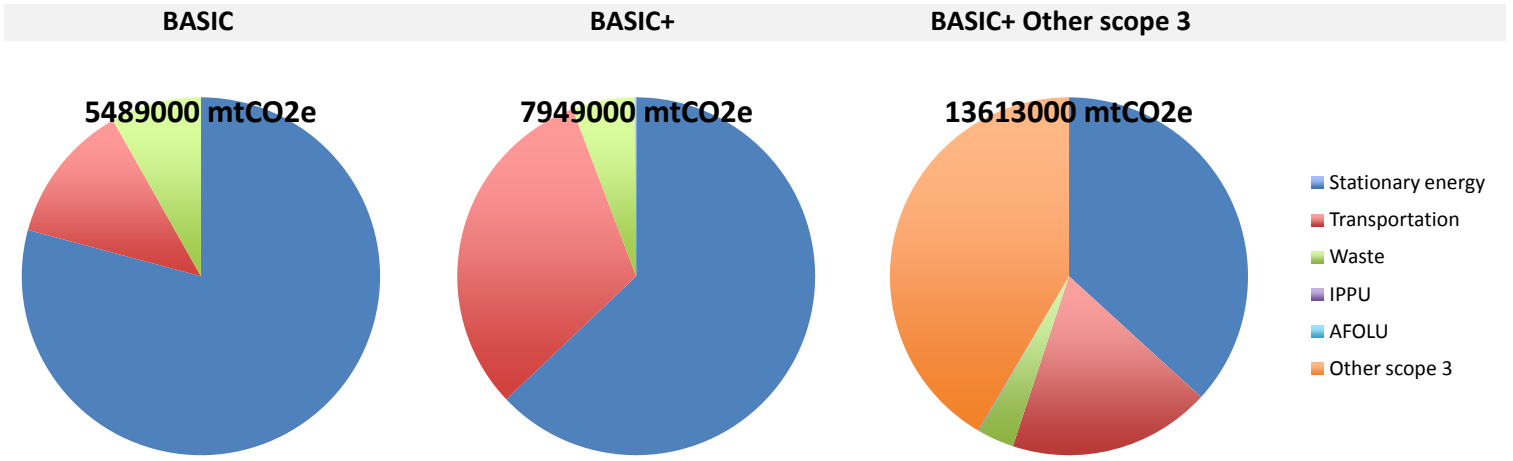
NAME OF CITY: Paris, France
BOUNDARY: Administrative boundary of a local government
INVENTORY YEAR: 2014

POPULATION: 2,27 million
LAND AREA (km2): 105 km²
GDP (US\$ bn): 715,00

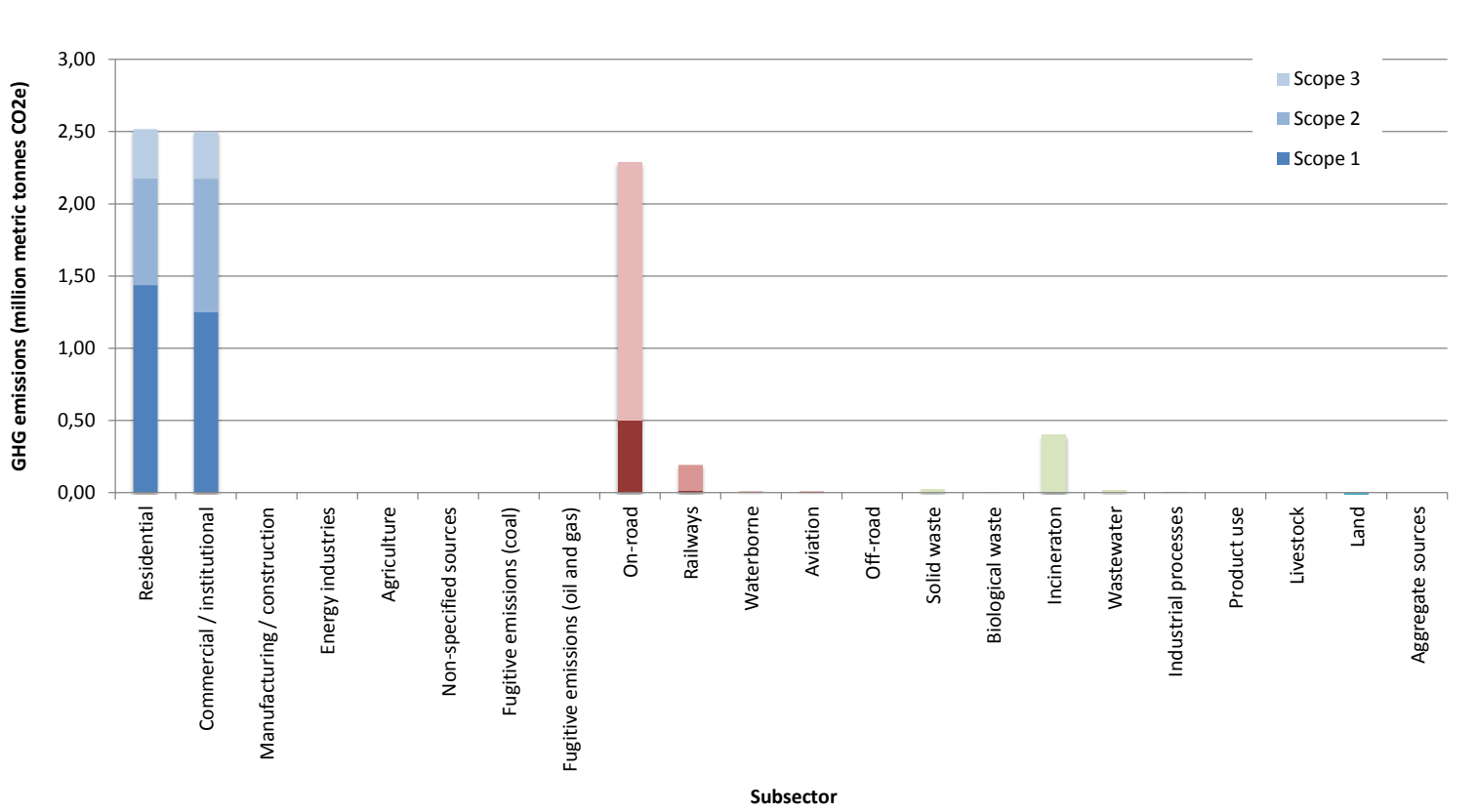
GHG Emissions Source (By Sector)		Total GHGs (metric tonnes CO ₂ e)					
		Scope 1	Scope 2	Scope 3	BASIC	BASIC+	BASIC+ S3
STATIONARY ENERGY	Energy use (all emissions except I.4.4)	2 685 614	1 659 830	670 928	4 345 444	5 016 373	5 016 373
	Energy generation supplied to the grid (I.4.4)	164 000					
TRANSPORTATION	(all II emissions)	518 393	176 591	1 798 082	694 984	2 493 066	2 493 066
WASTE	Waste generated in the city (III.X.1 and III.X.2)			448 821	448 821	448 821	448 821
	Waste generated outside city (III.X.3)						
IPPU	(all IV emissions)	2 234				2 234	2 234
AFOLU	(all V emissions)	-11 000				-11 000	-11 000
OTHER SCOPE 3	(all VI emissions)			5 663 845			5 663 845
TOTAL		3 359 242	1 836 421	2 917 831	5 489 249	7 949 494	13 613 339

GPC ref No.	GHG Emissions Source (By Sector and Sub-sector)	Total GHGs (metric tonnes CO ₂ e)			
		Scope 1	Scope 2	Scope 3	Total
I	STATIONARY ENERGY				
I.1	Residential buildings	1 437 105	736 266	342 400	2 515 770
I.2	Commercial and institutional buildings and facilities	1 248 509	923 564	328 529	2 500 602
I.3	Manufacturing industries and construction	NO	NO	NO	
I.4.1/2/3	Energy industries	NO	NO	NO	
I.4.4	Energy generation supplied to the grid	164 000			
I.5	Agriculture, forestry and fishing activities	NO	NO	NO	
I.6	Non-specified sources	NO	NO	NO	
I.7	Fugitive emissions from mining, processing, storage, and transportation of coal	NO			
I.8	Fugitive emissions from oil and natural gas systems	IE			
SUB-TOTAL	(city induced framework only)	2 685 614	1 659 830	670 928	5 016 373
II	TRANSPORTATION				
II.1	On-road transportation	500 343	NO	1 790 044	2 290 387
II.2	Railways	13 324	176 591	105	190 020
II.3	Waterborne navigation	NO	NO	6 953	6 953
II.4	Aviation	4 726	NO	980	5 706
II.5	Off-road transportation	IE	NO	NO	
SUB-TOTAL	(city induced framework only)	518 393	176 591	1 798 082	2 493 066
III	WASTE				
III.1.1/2	Solid waste generated in the city	NO		24 636	24 636
III.2.1/2	Biological waste generated in the city	NO		2 250	2 250
III.3.1/2	Incinerated and burned waste generated in the city	NO		403 413	403 413
III.4.1/2	Wastewater generated in the city	NO		18 521	18 521
III.1.3	Solid waste generated outside the city	NO			
III.2.3	Biological waste generated outside the city	NO			
III.3.3	Incinerated and burned waste generated outside city	NO			
III.4.3	Wastewater generated outside the city	NO			
SUB-TOTAL	(city induced framework only)			448 821	448 821
IV	INDUSTRIAL PROCESSES and PRODUCT USES				
IV.1	Emissions from industrial processes occurring in the city boundary	2 234			2 234
IV.2	Emissions from product use occurring within the city boundary	NE			
SUB-TOTAL	(city induced framework only)	2 234			2 234
V	AGRICULTURE, FORESTRY and OTHER LAND USE				
V.1	Emissions from livestock	NO			
V.2	Emissions from land	-11 000			-11 000
V.3	Emissions from aggregate sources and non-CO2 emission sources on land	NO			
SUB-TOTAL	(city induced framework only)	-11 000			-11 000
VI	OTHER SCOPE 3				
VI.1	Other Scope 3			5 663 845	5 663 845
TOTAL	(city induced framework only)	3 195 242	1 836 421	8 581 676	13 613 339

GPC GHG Summary Graphs



BASIC/BASIC+ by subsector and scope



By scope

