Getting the Numbers Right (GNR)
- Global Cement Database on CO_2 and Energy Information
Geographic coverage by country and region

Group Region	Region	Country	Number of companies													Number of plants													
			1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
ECO	APP	AUSTRALIA (AU)	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	6	6	6	9	9	8	8	7	7	8	8
		CANADA (CA)	5	5	5	5	5	5	5	5	5	5	5	5	5	19	16	17	17	17	17	16	16	17	19	20	20	20
		CHINA (CN)	3	4	5	5	6	6	6	7	7	5	4	4	4	13	21	39	46	61	65	80	87	93	78	80	78	78
		INDIA (IN)	6	6	6	6	8	8	8	8	9	9	8	8	8	25	46	53	53	56	59	65	73	77	78	77	88	91
		JAPAN (JP)	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12	13	13	13	13	13	11	11	10	10	10	10
		KOREA. REPUBLIC OF (KR)	2	3	3	3	3	3	3	3	3	3	3	3	3	4	7	8	9	9	10	10	10	9	8	8	8	8
		UNITED STATES (US)	10	10	12	12	12	12	12	12	11	11	11	11	11	71	72	87	85	85	85	85	78	72	69	67	68	73
	ASEAN	BRUNEI DARUSSALAM (BN)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		CAMBODIA (KH)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		INDONESIA (ID)	2	2	2	2	2	2	2	2	2	2	2	2	2	6	6	7	6	6	6	7	8	8	8	9	9	10
		LAO PEOPLE S DEMOCRATIC REPUBLIC (LA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		MALAYSIA (MY)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	5	5	6	6	5	5	5	5	5	5	5	5
		MYANMAR (MM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PHILIPPINES (PH)	2	4	4	4	4	4	4	4	4	4	4	4	4	11	14	12	13	12	12	13	13	13	13	17	16	15
		SINGAPORE (SG)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		THAILAND (TH)	1	4	4	4	4	4	4	4	4	4	4	4	4	2	13	13	13	13	13	13	13	13	13	13	13	13
		VIET NAM (VN)	0	2	2	2	2	2	2	2	2	2	2	2	2	0	3	4	4	5	5	6	6	6	6	6	6	6
	EU 28	AUSTRIA (AT)	2	3	3	7	7	7	7	7	7	7	7	6	6	9	6	7	11	11	10	10	10	9	9	9	9	7
		BELGIUM (BE)	3	3	3	3	3	3	3	3	4	4	4	4	4	8	8	7	7	7	7	7	7	9	9	9	10	9
		BULGARIA (BG)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	5	5	5	5	5	5	4	4	4	4	4
		CROATIA (HR)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	5	4	4	4	4	4	4	4	3	3	4
		CYPRUS (CY)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	2	2	1	1	1	1	1	1	1	1	0
		CZECH REPUBLIC (CZ)	4	4	4	4	4	4	4	4	4	4	4	4	4	8	6	6	6	6	6	6	6	6	6	6	6	6
		DENMARK (DK)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		ESTONIA (EE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		FINLAND (FI)	1	1	1	1	1	1	1	1	1	1	1	1	1	4	3	3	3	3	3	3	3	3	3	2	3	3
		FRANCE (FR)	4	4	4	4	4	4	4	4	4	4	4	4	4	43	36	37	37	38	39	39	40	40	39	38	39	41
		GERMANY (DE)	6	6	6	6	6	6	6	6	6	6	6	6	6	55	60	56	57	56	56	55	54	54	54	54	53	52
		GREECE (GR)	3	3	3	3	3	3	3	3	3	3	3	3	3	9	9	10	10	10	10	10	10	9	9	9	8	8
		HUNGARY (HU)	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4	5	4	4	3	3
		IRELAND (IE)	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3
		ITALY (IT)	10	10	10	10	10	10	10	10	10	10	10	9	9	77	68	68	69	67	68	66	63	60	59	59	52	46
		LATVIA (LV)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		LITHUANIA (LT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		LUXEMBOURG (LU)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		MALTA (MT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NETHERLANDS (NL)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		POLAND (PL)	7	7	7	7	7	7	7	7	7	7	7	7	7	14	15	13	12	12	12	12	12	12	13	13	13	13
		PORTUGAL (PT)	2	2	2	2	2	2	2	2	2	2	2	2	2	8	8	10	10	10	10	10	9	9	8	8	8	8
		ROMANIA (RO)	3	3	3	3	3	3	3	3	3	3	3	3	3	10	10	9	9	9	9	11	11	11	11	12	11	10
		SLOVAKIA (SK)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	2	2	3	2	3	4	3	3	3	3
		SLOVENIA (SI)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		SPAIN (ES)	6	7	7	7	7	7	7	7	7	6	6	6	6	38	43	48	48	49	49	47	44	44	35	32	29	31
		SWEDEN (SE)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		UNITED KINGDOM (GB)	5	5	6	6	6	6	6	6	6	5	5	5	5	24	22	21	23	23	23	22	17	17	16	17	17	14
	G5	BRAZIL (BR)	6	6	6	6	6	6	6	6	6	6	6	6	6	31	37	36	38	46	46	48	48	54	57	57	58	59
		CHINA (CN)	3	4	5	5	6	6	6	7	7	5	4	4	4	13	21	39	46	61	65	80	87	93	78	80	78	78
		INDIA (IN)	6	6	6	6	8	8	8	8	9	9	8	8	8	25	46	53	53	56	59	65	73	77	78	77	88	91
		MEXICO (MX)	3	3	4	4	4	4	4	4	4	4	4	3	4	24	26	28	28	28	28	28	28	29	28	28	27	30
		SOUTH AFRICA (ZA)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	6	6	6	5	5	5	6	6	6	6	6
	G8	CANADA (CA)	5	5	5	5	5	5	5	5	5	5	5	5	5	19	16	17	17	17	17	16	16	17	19	20	20	20
		FRANCE (FR)	4	4	4	4	4	4	4	4	4	4	4	4	4	43	36	37	37	38	39	39	40	40	39	38	39	41
		GERMANY (DE)	6	6	6	6	6	6	6	6	6	6	6	6	6	55	60	56	57	56	56	55	54	54	54	54	53	52
		ITALY (IT)	10	10	10	10	10	10	10	10	10	10	10	9	9	77	68	68	69	67	68	66	63	60	59	59	52	46
		JAPAN (JP)	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12	13	13	13	13	13	11	11	10	10	10	10
		RUSSIAN FEDERATION (RU)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	7	7	7	7	7	7	8	8	8	9	11
		UNITED KINGDOM (GB)	5	5	6	6	6	6	6	6	6	5	5	5	5	24	22	21	23	23	23	22	17	17	16	17	17	14
		UNITED STATES (US)	10	10	12	12	12	12	12	12	11	11	11	11	11	71	72	87	85	85	85	85	78	72	69	67	68	73
	Mercosur	ARGENTINA (AR)	1	2	2	2	4	4	4	4	4	4	4	4	4	4	6	5	5	16	17	17	17	17	17	18	18	18
		BRAZIL (BR)	6	6	6	6	6	6	6	6	6	6	6	6	6	31	37	36	38	46	46	48	48	54	57	57	58	59
		BOLIVIA (BO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		CHILE (CL)	1	1	1	1	2	2	2	3	3	3	3	3	3	1	2	3	3	6	6	6	7	9	10	10	10	10
		COLOMBIA (CO)	2	2	2	3	3	3	3	3	3	3	3	3	3	7	5	5	13	16	16	16	16	16	17	17	17	16
		ECUADOR (EC)	2	2	2	2	2	2	2	2	2	2	2	2	1	3	3	3	3	3	3	3	3	3	3	3	3	2
		PARAGUAY (PY)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
		PERU (PE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		URUGUAY (UY)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	2	2	2	2	2	2	2	2	2	2	2
		VENEZUELA (VE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Africa	ALGERIA (DZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	4	4	4	4	4	4	4	4
		ANGOLA (AO)	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	1	1	1	1	1	1	1	1	1	1
		BENIN (BJ)	0	1	2	2	2	2	2	2	2	2	2	2	2	0	1	2	2	2	2	2	2	2	2	2	2	2
		BURKINA FASO (BF)	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	1	1
		BURUNDI (BI)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		CAMEROON (CM)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		COTE D IVOIRE (CI)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		CONGO. THE DEMOCRATIC REPUBLIC OF THE (CD)	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		EGYPT (EG)	4	5	5	5	5	5	5	5	5	5	5	5	5	9	11	11	11	11	11	10	10	10	10	10	10	10
		GABON (GA)	1	1	1	1	1	1	1	1	1	1	1	0	0	3	3	3	3	3	3	3	3	3	3	3	0	0
		GAMBIA (GM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GHANA (GH)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		GUINEA (GN)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		KENYA (KE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
		MADAGASCAR (MG)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	2	2	2
		MALAWI (MW)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
		MAURITIUS (MU)	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		MOROCCO (MA)	3	3	3	3	3	3	3	3	3	3	3	3	3	8	12	12	13	13	13	13	14	14	13	13	13	14
		MOZAMBIQUE (MZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	4	4	4	4	5	5	5
		NIGERIA (NG)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	4	4	4	4	4	4
		OTHER AFRICA (XA)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	3	3	3	3	3	3	3	3	4	4
		REUNION (RE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		SOUTH AFRICA (ZA)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	6	6	6	5	5	5	6	6	6	6	6
		TANZANIA. UNITED REPUBLIC OF (TZ)	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	1
		TUNISIA (TN)	3	3	3	3	3	3	3	3	3	2	2	2	2	3	3	3	3	3	3	3	3	3	2	2	2	2
		UGANDA (UG)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		ZAMBIA (ZM)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		ZIMBABWE (ZW)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	Middle East	IRAQ (IQ)	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0	0	1	2	2	2	3	3	3	3	3
		IRAN. ISLAMIC REPUBLIC OF (IR)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		ISRAEL (IL)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	2	2	2	2	2	2	2	2	2	2	2	2
		JORDAN (JO)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		LEBANON (LB)	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	5
		OMAN (OM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		QATAR (QT)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	1	1	1	1	1	1
		SAUDI ARABIA (SA)	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1
		YEMEN (YE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		UNITED ARAB EMIRATES (AE)	0	0	0	0	0	2	2	2	3	3	3	3	2	0	0	0	0	0	3	3	3	4	4	4	4	2
	Asia (n.e.c) and Oceania	AUSTRALIA (AU)	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	6	6	6	9	9	8	8	7	7	8	8
		BANGLADESH (BD)	1	2	3	3	3	4	4	4	4	4	4	4	4	1	2	6	7	7	8	8	8	9	8	8	8	8
		BRUNEI DARUSSALAM (BN)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		CAMBODIA (KH)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		INDONESIA (ID)	2	2	2	2	2	2	2	2	2	2	2	2	2	6	6	7	6	6	6	7	8	8	8	9	9	10
		LAO PEOPLE S DEMOCRATIC REPUBLIC (LA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		MALAYSIA (MY)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	5	5	6	6	5	5	5	5	5	5	5	5
		MYANMAR (MM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NEW CALEDONIA (NC)	0	1	1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0
		NEW ZEALAND (NZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		OTHER ASIA (XS)	0	0	1	1	1	1	1	1	1	1	2	2	1	0	0	1	1	1	3	4	4	4	4	5	5	4
		OTHER OCEANIA (XO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PAKISTAN (PK)	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1	0
		PAPUA NEW GUINEA (PG)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		PHILIPPINES (PH)	2	4	4	4	4	4	4	4	4	4	4	4	4	11	14	12	13	12	12	13	13	13	13	17	16	15
		SINGAPORE (SG)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		SRI LANKA (LK)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
		TAIWAN. PROVINCE OF CHINA (TW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		THAILAND (TH)	1	4	4	4	4	4	4	4	4	4	4	4	4	2	13	13	13	13	13	13	13	13	13	13	13	13
		TURKEY (TR)	2	2	3	4	4	4	4	4	5	4	5	4	4	5	9	11	13	13	14	14	14	15	14	20	19	20

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Geographic coverage by country and region

Group Region	Region	Country	Number of companies													Number of plants													
			1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
GEO		VIET NAM (VN)	0	2	2	2	2	2	2	2	2	2	2	2	2	0	3	4	4	5	5	6	6	6	6	6	6	6	6
	Brazil	BRAZIL (BR)	6	6	6	6	6	6	6	6	6	6	6	6	6	31	37	36	38	46	46	48	48	54	57	57	58	59
	Central America	COSTA RICA (CR)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3
		DOMINICAN REPUBLIC (DO)	1	2	2	2	2	2	1	1	1	2	2	2	2	1	2	2	2	2	2	2	1	1	1	2	2	2
		EL SALVADOR (SV)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		GUADELOUPE (GP)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	2	2	2	0
		GUATEMALA (GT)	1	1	1	2	2	2	2	2	2	2	1	1	1	2	2	2	3	3	3	3	3	3	3	2	1	1
		HONDURAS (HN)	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	2	2	2	2
		MARTINIQUE (MQ)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0
		MEXICO (MX)	3	3	4	4	4	4	4	4	4	4	4	3	4	24	26	28	28	28	28	28	28	29	28	28	27	30
		NICARAGUA (NI)	0	2	2	2	2	2	2	2	2	2	2	2	2	0	3	2	2	2	2	2	2	2	2	2	2	3
		OTHER CENTRAL AMERICA (XCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PANAMA (PA)	1	1	2	2	2	2	1	1	1	2	2	2	2	1	1	2	2	2	2	1	1	1	2	2	2	2
		PUERTO RICO (PR)	1	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2
	China + Korea + Japan	CHINA (CN)	3	4	5	5	6	6	6	7	7	5	4	4	4	13	21	39	46	61	65	80	87	93	78	80	78	78
		JAPAN (JP)	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12	13	13	13	13	13	11	11	10	10	10	10
		KOREA. REPUBLIC OF (KR)	2	3	3	3	3	3	3	3	3	3	3	3	3	4	7	8	9	9	10	10	10	9	8	8	8	8
	CIS	AZERBAIJAN (AZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		BELARUS (BY)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GEORGIA (GE)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	3	3	3	3	3	3	4	4	4
		KAZAKHSTAN (KZ)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3
		KYRGYZSTAN (KG)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		MOLDOVA. REPUBLIC OF (MD)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		OTHER CIS (XC)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		RUSSIAN FEDERATION (RU)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	7	7	7	7	7	7	8	8	8	9	11
		UZBEKISTAN (UZ)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		UKRAINE (UA)	2	2	2	2	2	2	2	2	2	2	2	2	3	5	5	6	6	6	6	5	5	5	6	6	6	7
	Europe	ALBANIA (AL)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	1	1	1	1	1	1
		AUSTRIA (AT)	2	3	3	7	7	7	7	7	7	7	7	6	6	9	6	7	11	11	10	10	10	9	9	9	7	7
		BELGIUM (BE)	3	3	3	3	3	3	3	3	4	4	4	4	4	8	8	7	7	7	7	7	7	9	9	9	10	9
		BOSNIA AND HERZEGOVINA (BA)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		BULGARIA (BG)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	5	5	5	5	5	5	4	4	4	4	4
		CROATIA (HR)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	5	4	4	4	4	4	4	4	3	3	4
		CYPRUS (CY)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	2	2	1	1	1	1	1	1	1	1	0
		CZECH REPUBLIC (CZ)	4	4	4	4	4	4	4	4	4	4	4	4	4	8	6	6	6	6	6	6	6	6	6	6	6	6
		DENMARK (DK)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		ESTONIA (EE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		FINLAND (FI)	1	1	1	1	1	1	1	1	1	1	1	1	1	4	3	3	3	3	3	3	3	3	3	2	3	3
		FRANCE (FR)	4	4	4	4	4	4	4	4	4	4	4	4	4	43	36	37	37	38	39	39	40	40	39	38	39	41
		GERMANY (DE)	6	6	6	6	6	6	6	6	6	6	6	6	6	55	60	56	57	56	56	55	54	54	54	54	53	52
		GREECE (GR)	3	3	3	3	3	3	3	3	3	3	3	3	3	9	9	10	10	10	10	10	10	9	9	9	8	8
		HUNGARY (HU)	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4	5	4	4	3	3
		IRELAND (IE)	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3
		ICELAND (IS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		ITALY (IT)	10	10	10	10	10	10	10	10	10	10	10	9	9	77	68	68	69	67	68	66	63	60	59	59	52	46
		LATVIA (LV)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		LITHUANIA (LT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		LUXEMBOURG (LU)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		MACEDONIA. THE FORMER YUGOSLAV REPUBLIC OF (MK)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		MALTA (MT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		MONTENEGRO (ME)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NETHERLANDS (NL)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		NORWAY (NO)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		POLAND (PL)	7	7	7	7	7	7	7	7	7	7	7	7	7	14	15	13	12	12	12	12	12	12	13	13	13	13
		OTHER EUROPE (XE)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	1	1	1	1	1	1
		PORTUGAL (PT)	2	2	2	2	2	2	2	2	2	2	2	2	2	8	8	10	10	10	10	10	9	9	8	8	8	8
		ROMANIA (RO)	3	3	3	3	3	3	3	3	3	3	3	3	3	10	10	9	9	9	11	11	11	11	11	12	11	10
		SERBIA (RS)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		SLOVAKIA (SK)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	2	2	3	2	3	4	3	3	3	3
		SLOVENIA (SI)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		SPAIN (ES)	6	7	7	7	7	7	7	7	7	6	6	6	6	38	43	48	48	49	49	47	44	44	35	32	29	31
		SWEDEN (SE)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		SWITZERLAND (CH)	3	3	3	3	3	3	3	3	3	3	3	3	3	13	10	7	7	7	7	6	6	6	6	6	6	6
		UNITED KINGDOM (GB)	5	5	6	6	6	6	6	6	6	5	5	5	5	24	22	21	23	23	23	22	17	17	16	17	17	14
	India	INDIA (IN)	6	6	6	6	8	8	8	8	9	9	8	8	8	25	46	53	53	56	59	65	73	77	78	77	88	91
	North America	CANADA (CA)	5	5	5	5	5	5	5	5	5	5	5	5	5	19	16	17	17	17	17	16	16	17	19	20	20	20
		UNITED STATES (US)	10	10	12	12	12	12	12	12	11	11	11	11	11	71	72	87	85	85	85	85	85	78	72	69	67	68	73
	South America ex. Brazil	ARGENTINA (AR)	1	2	2	2	4	4	4	4	4	4	4	4	4	4	6	5	5	16	17	17	17	17	17	18	18	18
		BOLIVIA (BO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		CHILE (CL)	1	1	1	1	2	2	2	3	3	3	3	3	3	1	2	3	3	6	6	6	7	9	10	10	10	10
		COLOMBIA (CO)	2	2	2	3	3	3	3	3	3	3	3	3	3	7	5	5	13	16	16	16	16	16	17	17	17	16
		ECUADOR (EC)	2	2	2	2	2	2	2	2	2	2	2	2	1	3	3	3	3	3	3	3	3	3	3	3	3	2
		FRENCH GUIANA (GF)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PARAGUAY (PY)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
		PERU (PE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		OTHER SOUTH AMERICA (XSA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		URUGUAY (UY)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	2	2	2	2	2	2	2	2	2	2	2
		VENEZUELA (VE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Trade Associations	Cembureau members	AUSTRIA (AT)	2	3	3	7	7	7	7	7	7	7	7	6	6	9	6	7	11	11	10	10	10	9	9	9	7	7
		BELGIUM (BE)	3	3	3	3	3	3	3	3	4	4	4	4	4	8	8	7	7	7	7	7	7	9	9	9	10	9
		BULGARIA (BG)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	5	5	5	5	5	5	4	4	4	4	4
		CROATIA (HR)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	5	4	4	4	4	4	4	4	3	3	4
		CZECH REPUBLIC (CZ)	4	4	4	4	4	4	4	4	4	4	4	4	4	8	6	6	6	6	6	6	6	6	6	6	6	6
		DENMARK (DK)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		ESTONIA (EE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		FINLAND (FI)	1	1	1	1	1	1	1	1	1	1	1	1	1	4	3	3	3	3	3	3	3	3	3	2	3	3
		FRANCE (FR)	4	4	4	4	4	4	4	4	4	4	4	4	4	43	36	37	37	38	39	39	40	40	39	38	39	41
		GERMANY (DE)	6	6	6	6	6	6	6	6	6	6	6	6	6	55	60	56	57	56	56	55	54	54	54	54	53	52
		GREECE (GR)	3	3	3	3	3	3	3	3	3	3	3	3	3	9	9	10	10	10	10	10	10	9	9	9	8	8
		HUNGARY (HU)	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4	5	4	4	3	3
		IRELAND (IE)	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3
		ITALY (IT)	10	10	10	10	10	10	10	10	10	10	10	9	9	77	68	68	69	67	68	66	63	60	59	59	52	46
		LATVIA (LV)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		LUXEMBOURG (LU)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		NETHERLANDS (NL)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		NORWAY (NO)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		POLAND (PL)	7	7	7	7	7	7	7	7	7	7	7	7	7	14	15	13	12	12	12	12	12	12	13	13	13	13
		PORTUGAL (PT)	2	2	2	2	2	2	2	2	2	2	2	2	2	8	8	10	10	10	10	10	9	9	8	8	8	8
		ROMANIA (RO)	3	3	3	3	3	3	3	3	3	3	3	3	3	10	10	9	9	9	11	11	11	11	11	12	11	10
		SLOVENIA (SI)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		SPAIN (ES)	6	7	7	7	7	7	7	7	7	6	6	6	6	38	43	48	48	49	49	47	44	44	35	32	29	31
		SWEDEN (SE)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		SWITZERLAND (CH)	3	3	3	3	3	3	3	3	3	3	3	3	3	13	10	7	7	7	7	6	6	6	6	6	6	6
		TURKEY (TR)	2	2	3	4	4	4	4	4	5	4	5	4	4	5	9	11	13	13	14	14	14	15	14	20	19	20
		UNITED KINGDOM (GB)	5	5	6	6	6	6	6	6	6	5	5	5	5	24	22	21	23	23	23	22	17	17	16	17	17	14
	FICEM	ARGENTINA (AR)	1	2	2	2	4	4	4	4	4	4	4	4	4	4	6	5	5	16	17	17	17	17	17	18	18	18
		BOLIVIA (BO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		BRAZIL (BR)	6	6	6	6	6	6	6	6	6	6	6	6	6	31	37	36	38	46	46	48	48	54	57	57	58	59
		CHILE (CL)	1	1	1	1	2	2	2	3	3	3	3	3	3	1	2	3	3	6	6	6	7	9	10	10	10	10
		COLOMBIA (CO)	2	2	2	3	3	3	3	3	3	3	3	3	3	7	5	5	13	16	16	16	16	16	17	17	17	16
		COSTA RICA (CR)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3
		DOMINICAN REPUBLIC (DO)	1	2	2	2	2	2	1	1	1	2	2	2	2	1	2	2	2	2	2	1	1	1	2	2	2	2
		ECUADOR (EC)	2	2	2	2	2	2	2	2	2	2	2	2	1	3	3	3	3	3	3	3	3	3	3	3	3	2
		EL SALVADOR (SV)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		FRENCH GUIANA (GF)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GUADELOUPE (GP)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	2	2	2	0
		GUATEMALA (GT)	1	1	1	2	2	2	2	2	2	2	1	1	1	2	2	2	3	3	3	3	3	3	2	1	1	1
		HONDURAS (HN)	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	2	2	2	2
		MARTINIQUE (MQ)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0
		MEXICO (MX)	3	3	4	4	4	4	4	4	4	4	4	3	4	24	26	28	28	28	28	28	28	29	28	28	27	30
		NICARAGUA (NI)	0	2	2	2	2	2	2	2	2	2	2	2	2	0	3	2	2	2	2	2	2	2	2	2	2	3
		OTHER CENTRAL AMERICA (XCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		OTHER SOUTH AMERICA (XSA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PANAMA (PA)	1	1	2	2	2	2	1	1	1	2	2	2	2	1	1	2	2	2	2	1	1	1	2	2	2	2
		PARAGUAY (PY)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
		PERU (PE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Getting the Numbers Right (GNR)
- Global Cement Database on CO_2 and Energy Information
Geographic coverage by country and region

Group Region	Region	Country	Number of companies													Number of plants												
			1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
		PUERTO RICO (PR)	1	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2
		URUGUAY (UY)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	2	2	2	2	2	2	2	2	2	2	2
		VENEZUELA (VE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		ALBANIA (AL)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	1	1	1	1	1	1
		ALGERIA (DZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	4	4	4	4	4	4	4	4
		ANGOLA (AO)	0	0	0	1	1	1	1	1	1	1	1	1	1	0	0	0	1	1	1	1	1	1	1	1	1	1
		ARGENTINA (AR)	1	2	2	2	4	4	4	4	4	4	4	4	4	4	6	5	5	16	17	17	17	17	17	18	18	18
		AUSTRALIA (AU)	1	1	1	1	1	1	1	1	1	1	1	1	1	9	5	6	6	9	9	8	8	7	7	8	8	8
		AUSTRIA (AT)	2	3	3	7	7	7	7	7	7	7	7	6	6	9	6	7	11	11	10	10	10	9	9	9	7	7
		AZERBAIJAN (AZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		BANGLADESH (BD)	1	2	3	3	3	4	4	4	4	4	4	4	4	1	2	6	7	7	8	8	8	9	8	8	8	8
		BELARUS (BY)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		BELGIUM (BE)	3	3	3	3	3	3	3	3	4	4	4	4	4	8	8	7	7	7	7	7	7	9	9	9	10	9
		BENIN (BJ)	0	1	2	2	2	2	2	2	2	2	2	2	2	0	1	2	2	2	2	2	2	2	2	2	2	2
		BOLIVIA (BO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		BOSNIA AND HERZEGOVINA (BA)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		BRAZIL (BR)	6	6	6	6	6	6	6	6	6	6	6	6	6	31	37	36	38	46	46	48	48	54	57	57	58	59
		BRUNEI DARUSSALAM (BN)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		BULGARIA (BG)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	5	5	5	5	5	5	4	4	4	4	4
		BURKINA FASO (BF)	0	1	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	1	1
		BURUNDI (BI)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		CAMBODIA (KH)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		CAMEROON (CM)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		CANADA (CA)	5	5	5	5	5	5	5	5	5	5	5	5	5	19	16	17	17	17	17	16	16	17	19	20	20	20
		CHILE (CL)	1	1	1	1	2	2	2	3	3	3	3	3	3	1	2	3	3	6	6	6	7	9	10	10	10	10
		CHINA (CN)	3	4	5	5	6	6	6	7	7	5	4	4	4	13	21	39	46	61	65	80	87	93	78	80	78	78
		COLOMBIA (CO)	2	2	2	3	3	3	3	3	3	3	3	3	3	7	5	5	13	16	16	16	16	16	17	17	17	16
		CONGO. THE DEMOCRATIC REPUBLIC OF THE (CD)	0	0	0	0	0	0	0	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		COSTA RICA (CR)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3
		COTE D IVOIRE (CI)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		CROATIA (HR)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	5	4	4	4	4	4	4	4	3	3	4
		CYPRUS (CY)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	2	2	1	1	1	1	1	1	1	1	0
		CZECH REPUBLIC (CZ)	4	4	4	4	4	4	4	4	4	4	4	4	4	8	6	6	6	6	6	6	6	6	6	6	6	6
		DENMARK (DK)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		DOMINICAN REPUBLIC (DO)	1	2	2	2	2	2	1	1	1	2	2	2	2	1	2	2	2	2	2	1	1	1	2	2	2	2
		ECUADOR (EC)	2	2	2	2	2	2	2	2	2	2	2	2	1	3	3	3	3	3	3	3	3	3	3	3	3	2
		EGYPT (EG)	4	5	5	5	5	5	5	5	5	5	5	5	5	9	11	11	11	11	11	10	10	10	10	10	10	10
		EL SALVADOR (SV)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		ESTONIA (EE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		FINLAND (FI)	1	1	1	1	1	1	1	1	1	1	1	1	1	4	3	3	3	3	3	3	3	3	3	2	3	3
		FRANCE (FR)	4	4	4	4	4	4	4	4	4	4	4	4	4	43	36	37	37	38	39	39	40	40	39	38	39	41
		FRENCH GUIANA (GF)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GABON (GA)	1	1	1	1	1	1	1	1	1	1	1	0	0	3	3	3	3	3	3	3	3	3	3	3	0	0
		GAMBIA (GM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		GEORGIA (GE)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	3	3	3	3	3	3	4	4	4
		GERMANY (DE)	6	6	6	6	6	6	6	6	6	6	6	6	6	55	60	56	57	56	56	55	54	54	54	54	53	52
		GHANA (GH)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		GREECE (GR)	3	3	3	3	3	3	3	3	3	3	3	3	3	9	9	10	10	10	10	10	10	9	9	9	8	8
		GUADELOUPE (GP)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	2	2	2	0
		GUATEMALA (GT)	1	1	1	2	2	2	2	2	2	2	1	1	1	2	2	2	3	3	3	3	3	3	2	1	1	1
		GUINEA (GN)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		HONDURAS (HN)	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	2	2	2	2
		HUNGARY (HU)	2	2	2	2	2	2	2	2	2	2	2	2	2	4	4	4	4	4	4	4	4	5	4	4	3	3
		ICELAND (IS)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		INDIA (IN)	6	6	6	6	8	8	8	8	9	9	8	8	8	25	46	53	53	56	59	65	73	77	78	77	88	91
		INDONESIA (ID)	2	2	2	2	2	2	2	2	2	2	2	2	2	6	6	7	6	6	6	7	8	8	8	9	9	10
		IRAN. ISLAMIC REPUBLIC OF (IR)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		IRAQ (IQ)	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0	0	1	2	2	2	3	3	3	3	3
		IRELAND (IE)	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3
		ISRAEL (IL)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	2	2	2	2	2	2	2	2	2	2	2	2
		ITALY (IT)	10	10	10	10	10	10	10	10	10	10	9	9	9	77	68	68	69	67	68	66	63	60	59	59	52	46
		JAPAN (JP)	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12	13	13	13	13	13	11	11	10	10	10	10
		JORDAN (JO)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		KAZAKHSTAN (KZ)	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	3	3
		KENYA (KE)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
		KOREA. REPUBLIC OF (KR)	2	3	3	3	3	3	3	3	3	3	3	3	3	4	7	8	9	9	10	10	10	9	8	8	8	8
		KYRGYZSTAN (KG)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		LAO PEOPLE S DEMOCRATIC REPUBLIC (LA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		LATVIA (LV)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		LEBANON (LB)	2	2	2	2	2	2	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	5
		LITHUANIA (LT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WORLD	World	LUXEMBOURG (LU)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		MACEDONIA. THE FORMER YUGOSLAV REPUBLIC OF (MK)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		MADAGASCAR (MG)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	2	2	2
		MALAWI (MW)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1
		MALAYSIA (MY)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	5	5	6	6	5	5	5	5	5	5	5	5
		MALTA (MT)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		MARTINIQUE (MQ)	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1	0
		MAURITIUS (MU)	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1	0
		MEXICO (MX)	3	3	4	4	4	4	4	4	4	4	4	3	4	24	26	28	28	28	28	28	28	29	28	28	27	30
		MOLDOVA. REPUBLIC OF (MD)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		MONTENEGRO (ME)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		MOROCCO (MA)	3	3	3	3	3	3	3	3	3	3	3	3	3	8	12	12	13	13	13	13	14	14	13	13	13	14
		MOZAMBIQUE (MZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	4	4	4	4	5	5	5
		MYANMAR (MM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		NETHERLANDS (NL)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		NEW CALEDONIA (NC)	0	1	1	1	1	1	1	1	1	1	0	0	0	0	1	1	1	1	1	1	1	1	1	0	0	0
		NEW ZEALAND (NZ)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		NICARAGUA (NI)	0	2	2	2	2	2	2	2	2	2	2	2	2	0	3	2	2	2	2	2	2	2	2	2	2	3
		NIGERIA (NG)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	4	4	4	4	4	4
		NORWAY (NO)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		OMAN (OM)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		OTHER AFRICA (XA)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	3	3	3	3	3	3	3	3	4	4
		OTHER AMERICA (XL)	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	2	2	2	3
		OTHER ASIA (XS)	0	0	1	1	1	1	1	1	1	1	2	2	1	0	0	1	1	1	3	4	4	4	4	5	5	4
		OTHER CENTRAL AMERICA (XCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		OTHER CIS (XC)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		OTHER EUROPE (XE)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	1	1	1	1	1	1
		OTHER OCEANIA (XO)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		OTHER SOUTH AMERICA (XSA)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PAKISTAN (PK)	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1	0
		PANAMA (PA)	1	1	2	2	2	2	1	1	1	2	2	2	2	1	1	2	2	2	2	1	1	1	2	2	2	2
		PAPUA NEW GUINEA (PG)	0	1	1	1	1	1	1	1	1	1	1	1	1	0	1	1	1	1	1	1	1	1	1	1	1	1
		PARAGUAY (PY)	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1
		PERU (PE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		PHILIPPINES (PH)	2	4	4	4	4	4	4	4	4	4	4	4	4	11	14	12	13	12	12	13	13	13	13	17	16	15
		POLAND (PL)	7	7	7	7	7	7	7	7	7	7	7	7	7	14	15	13	12	12	12	12	12	12	13	13	13	13
		PORTUGAL (PT)	2	2	2	2	2	2	2	2	2	2	2	2	2	8	8	10	10	10	10	10	9	9	8	8	8	8
		PUERTO RICO (PR)	1	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2
		QATAR (QT)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	1	1	1	1	1	1
		REUNION (RE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		ROMANIA (RO)	3	3	3	3	3	3	3	3	3	3	3	3	3	10	10	9	9	9	11	11	11	11	11	12	11	10
		RUSSIAN FEDERATION (RU)	3	3	3	3	3	3	3	3	3	3	3	3	3	5	5	7	7	7	7	7	7	8	8	8	9	11
		SAUDI ARABIA (SA)	0	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1
		SERBIA (RS)	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
		SINGAPORE (SG)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		SLOVAKIA (SK)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	2	2	3	2	3	4	3	3	3	3
		SLOVENIA (SI)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		SOUTH AFRICA (ZA)	2	2	2	2	2	2	2	2	2	2	2	2	2	5	5	6	6	6	5	5	5	6	6	6	6	6
		SPAIN (ES)	6	7	7	7	7	7	7	7	7	6	6	6	6	38	43	48	48	49	49	47	44	44	35	32	29	31
		SRI LANKA (LK)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2
		SWEDEN (SE)	1	1	1	1	1	1	1	1	1	1	1	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3
		SWITZERLAND (CH)	3	3	3	3	3	3	3	3	3	3	3	3	3	13	10	7	7	7	7	6	6	6	6	6	6	6
		SYRIA (SY)	0	0	0	0	0	0	0	0	1	1	1	1	0	0	0	0	0	0	0	0	0	1	1	1	1	0
		TAIWAN. PROVINCE OF CHINA (TW)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		TANZANIA. UNITED REPUBLIC OF (TZ)	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	1

Getting the Numbers Right (GNR)
- Global Cement Database on CO_2 and Energy Information
Geographic coverage by country and region

Group Region	Region	Country	Number of companies													Number of plants												
			1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	1990	2000	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
		THAILAND (TH)	1	4	4	4	4	4	4	4	4	4	4	4	4	2	13	13	13	13	13	13	13	13	13	13	13	13
		TUNISIA (TN)	3	3	3	3	3	3	3	3	3	2	2	2	2	3	3	3	3	3	3	3	3	3	2	2	2	2
		TURKEY (TR)	2	2	3	4	4	4	4	4	5	4	5	4	4	5	9	11	13	13	14	14	14	15	14	20	19	20
		UGANDA (UG)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
		UKRAINE (UA)	2	2	2	2	2	2	2	2	2	2	2	2	3	5	5	6	6	6	6	5	5	5	6	6	6	7
		UNITED ARAB EMIRATES (AE)	0	0	0	0	0	2	2	2	3	3	3	3	2	0	0	0	0	0	3	3	3	4	4	4	4	2
		UNITED KINGDOM (GB)	5	5	6	6	6	6	6	6	6	5	5	5	5	24	22	21	23	23	23	22	17	17	16	17	17	14
		UNITED STATES (US)	10	10	12	12	12	12	12	12	11	11	11	11	11	71	72	87	85	85	85	85	78	72	69	67	68	73
		URUGUAY (UY)	0	0	0	0	0	0	0	1	1	1	1	1	1	0	0	2	2	2	2	2	2	2	2	2	2	2
		UZBEKISTAN (UZ)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		VENEZUELA (VE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		VIET NAM (VN)	0	2	2	2	2	2	2	2	2	2	2	2	2	0	3	4	4	5	5	6	6	6	6	6	6	6
		YEMEN (YE)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		ZAMBIA (ZM)	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
		ZIMBABWE (ZW)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1