

The background features a large, abstract blue graphic on the left side, which includes a stylized map of the Korean peninsula. To the right of the map, there are several wavy, blue, wireframe-like lines that create a sense of movement and depth. The overall color palette is dominated by various shades of blue and white.

2011 CEMENT IN KOREA

Korea Cement Association

Outline of Industry

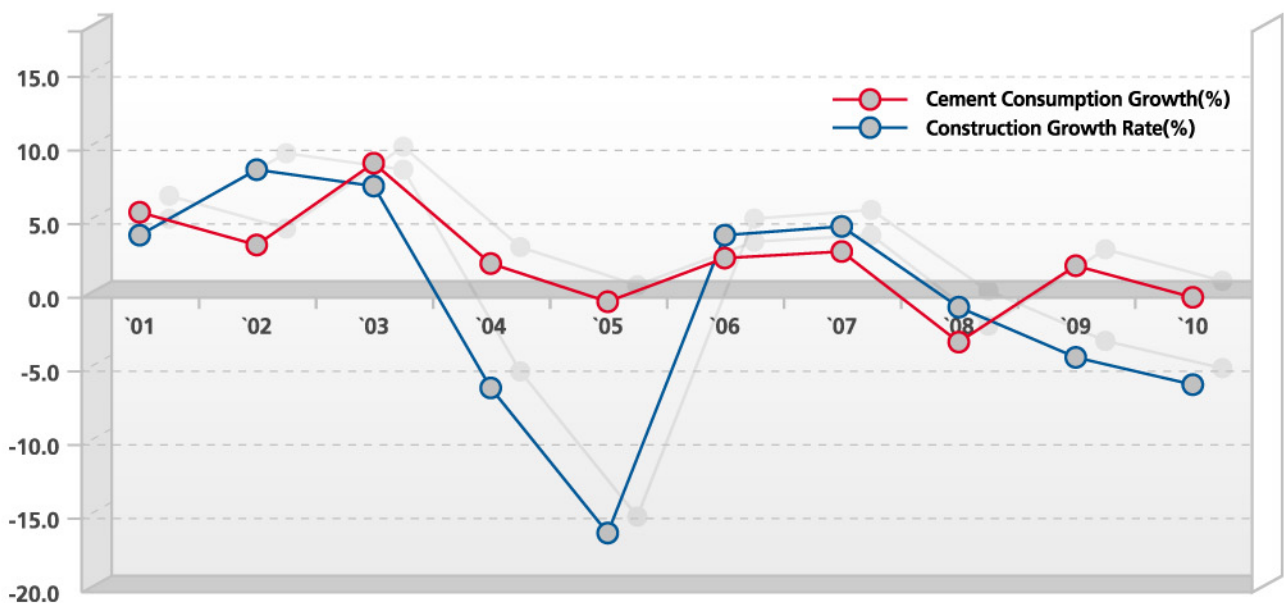
Scale of Cement Industry (2010)

No. of Companies	11
No. of Kiln Plants	13
No. of Grinding Plants	27
No. of Kilns	51
Capital (billion Won)	5,410
Cement Production (1,000t) * #	47,420
Domestic Consumption (1,000t) *	45,493
No. OF Employees	6,362
No. of Distribution Terminals(Silos)	94(160)
Terminal Capacity (1,000t)	1,104

* White cement not included.

Exported clinker not included.

Cement Consumption Growth & Construction Growth Rate



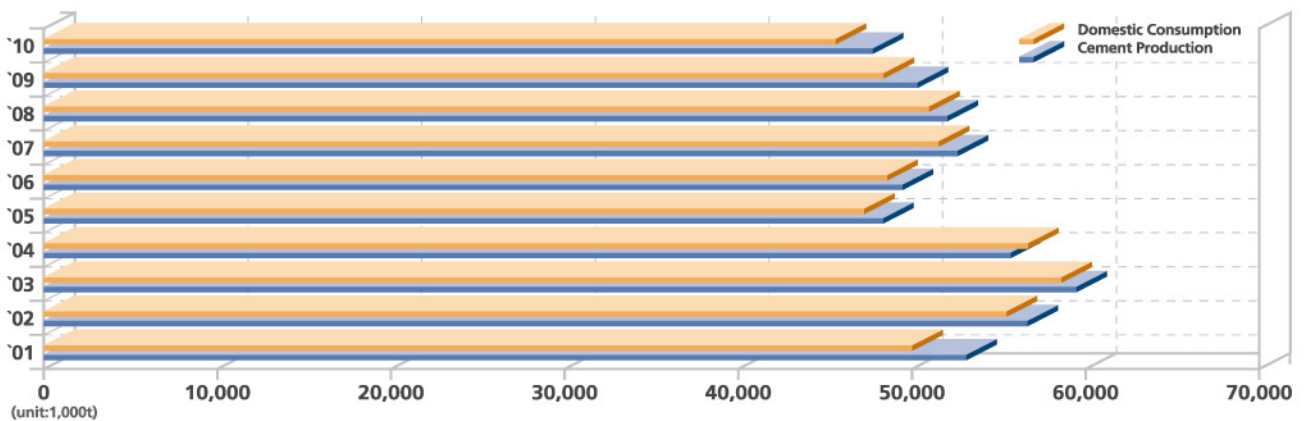
Supply & Demand

Production & Sales & Consumption

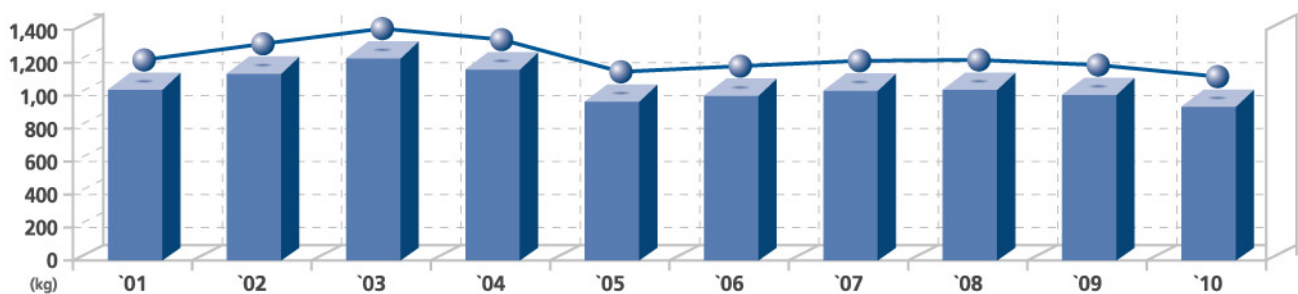
(unit:1,000t)

Year	Cement Production*		Sales						Import		Domestic Consumption		Per Capita (kg)
	Domestic	%	Domestic	%	Export	%	Total	%	Import	%	Domestic Consumption	%	
2001	52,046	101.5	48,970	103.5	4,646	95.1	53,616	102.7	1,084	159.6	50,055	104.3	1,057
2002	55,514	106.7	53,100	108.4	3,393	73.0	56,493	105.4	1,192	109.9	54,292	108.5	1,140
2003	59,194	106.6	56,423	106.3	3,147	92.7	59,570	105.4	1,879	157.6	58,302	107.4	1,218
2004	54,330	91.8	51,522	91.3	4,061	129.1	55,583	93.3	3,420	182.0	54,942	94.2	1,144
2005	47,197	86.9	42,883	83.2	5,970	147.0	48,853	87.9	3,403	99.5	46,286	84.2	962
2006	49,199	104.2	45,188	105.4	6,197	103.8	51,385	105.2	3,198	94.0	48,386	104.5	1,002
2007	52,182	106.1	47,883	106.0	5,342	102.3	53,225	105.5	2,917	91.2	50,801	105.0	1,048
2008	51,653	99.0	48,652	101.6	6,500	102.5	55,152	101.7	1,985	68.1	50,637	99.7	1,042
2009	50,126	97.0	47,639	97.9	4,572	70.3	52,211	94.7	831	41.9	48,470	95.7	994
2010	47,420	94.6	44,721	93.9	7,524	164.6	52,245	100.1	772	92.9	45,493	93.9	931

* Exported clinker not included. Export and Import include clinker. Percentage denotes comparative changes with the previous year.



Per Capita Consumption of Cement



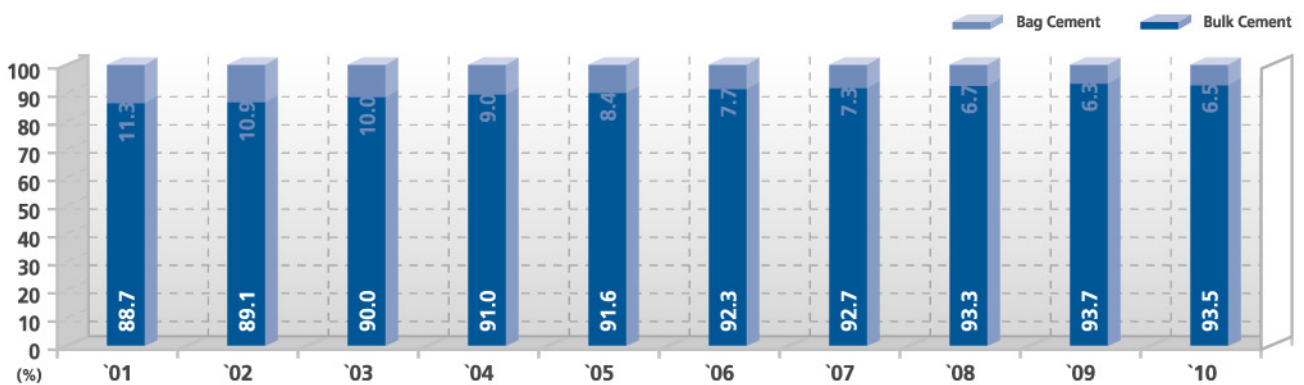
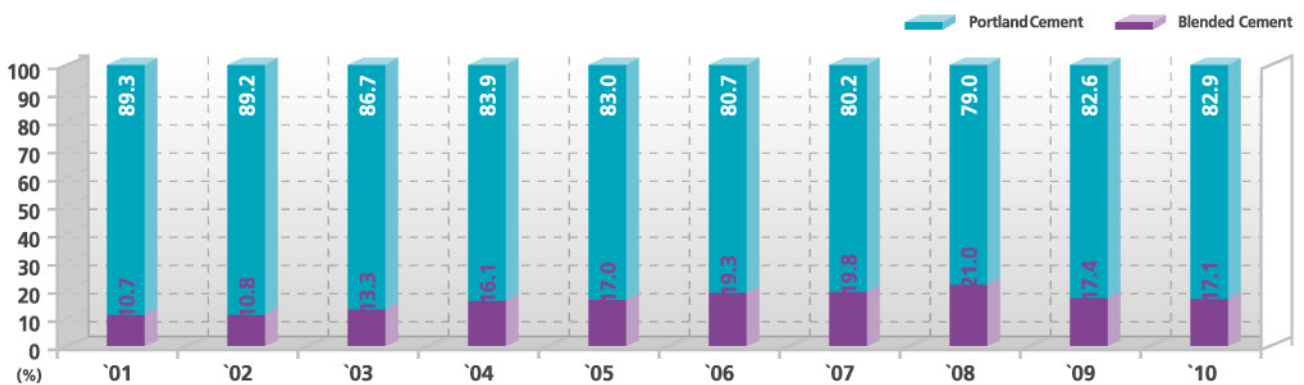
Cement Production

Classified by Type of Cement

(unit:1,000t)

Type		2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
Portland Cement	Ordinary	44,923	47,077	49,465	43,772	36,952	37,597	39,564	39,666	40,225	38,376
	Moderate Heat	1,378	2,279	1,745	1,710	1,991	1,862	2,157	1,092	904	646
	Portland High Early Strength	18	26	59	39	47	40	49	50	57	46
	Cement Sulphate Resisting	108	71	24	6	6	1	1	0	1	0
	Other	51	82	54	67	155	226	85	17	199	253
	Total	46,478	49,535	51,347	45,594	39,151	39,726	41,856	40,825	41,386	39,321
Blended Cement	Blast Furnace Slag	5,568	5,979	7,847	8,736	8,046	9,473	10,326	10,828	8,740	8,099
TOTAL		52,046	55,514	59,194	54,330	47,197	49,199	52,182	51,653	50,126	47,420

Proportion by Type of Cement



Cement Sales

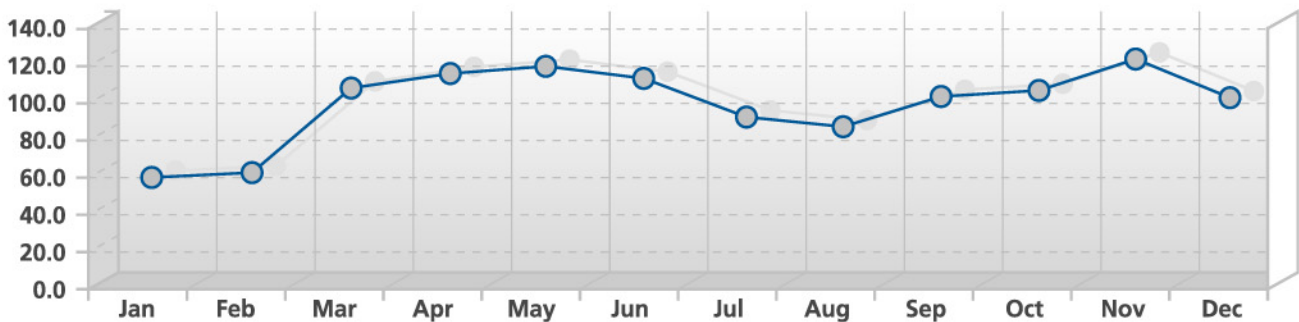
Sales of the Companies

(unit:1,000t)

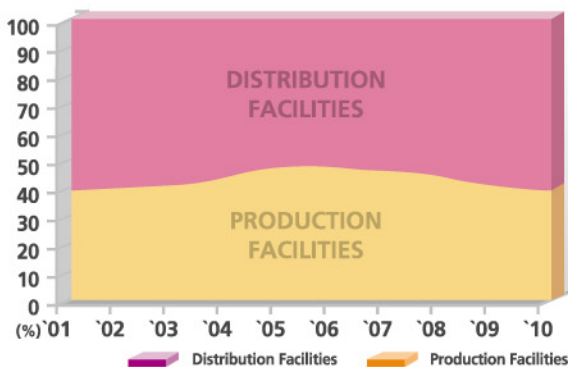
	Tong Yang	Ssang yong	Hanil	Hyundai	Asia	Sung shin	Eugene Korea	Lafarge Halla	Han kook	Daehan	Other	TOTAL
2001	8,670	13,888	5,123	5,386	3,173	7,246	2,162	5,566	1,653	1,480	354	54,701
2002	9,292	13,477	5,607	5,940	3,476	8,021	2,199	5,766	1,731	1,760	416	57,685
2003	9,832	14,378	5,970	6,059	3,548	8,571	2,249	6,089	1,868	1,952	933	61,449
2004	8,949	13,848	5,634	5,546	3,347	7,371	2,351	5,925	2,147	1,865	2,020	59,003
2005	7,987	12,906	4,424	4,714	2,789	6,047	2,035	6,234	1,605	1,485	2,029	52,255
2006	8,631	13,632	4,684	4,726	2,811	6,220	2,117	7,077	1,490	1,451	1,744	54,583
2007	8,897	13,923	5,432	5,170	3,079	6,681	2,109	7,242	1,447	1,622	1,540	57,142
2008	8,666	14,061	5,743	5,348	3,085	6,807	2,216	7,490	1,560	1,266	895	57,137
2009	7,923	13,611	5,730	4,939	3,086	6,249	1,930	7,094	1,466	755	259	53,042
2010	8,245	13,847	6,372	4,459	3,255	5,764	1,899	7,178	1,122	639	237	53,017

Exported clinker and Cement included.

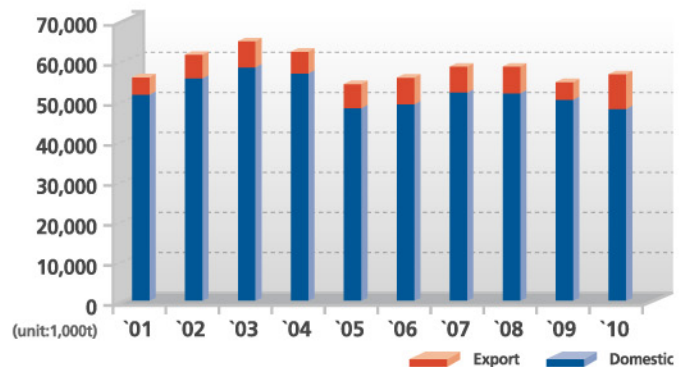
Seasonal Index for Cement Sales of 2010



Sales by Type of Facilities



Sales by Type of Demand

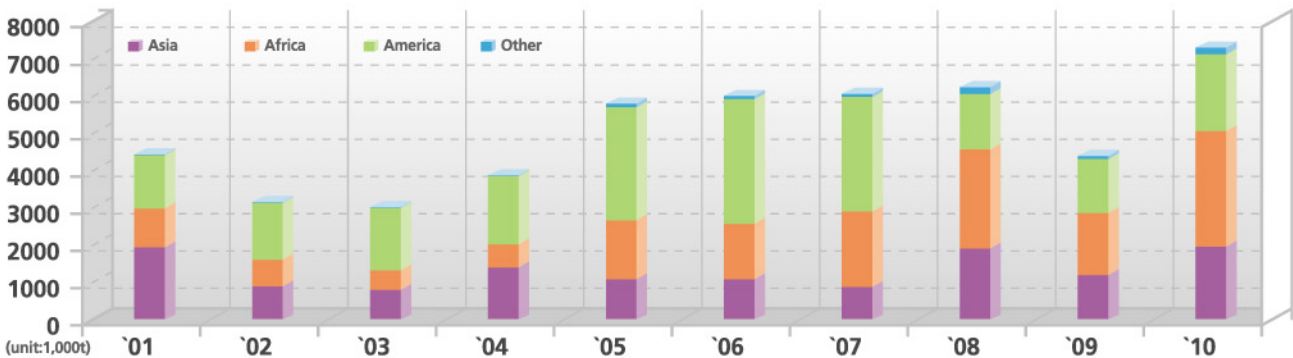


Export & Import

Export

Export include clinker.

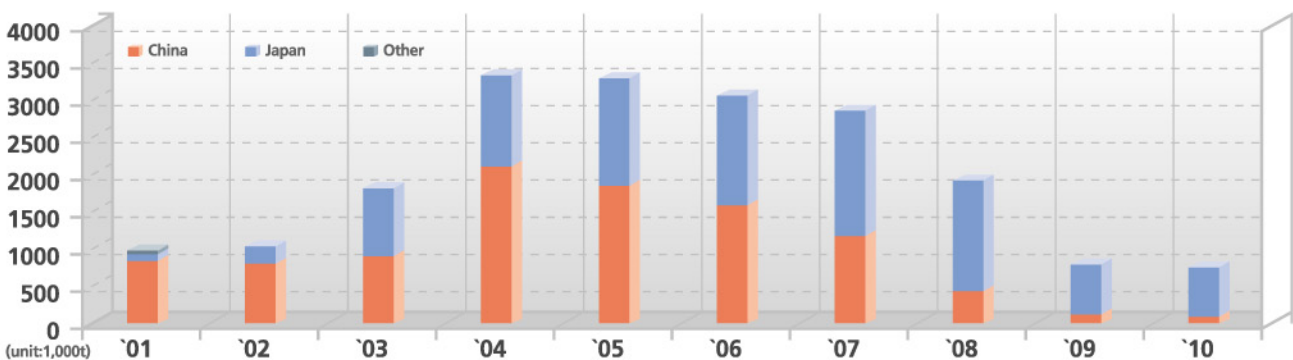
CONTINENT	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
ASIA	2,129	1,072	953	1,569	1,259	1,301	1,062	2,079	1,401	2,305
AFRICA	1,033	637	482	579	1,522	1,336	2,033	2,575	1,665	2,983
AMERICA	1,469	1,671	1,699	1,899	3,136	3,497	3,183	1,692	1,445	2,077
OTHER	15	13	13	14	53	63	64	154	61	159
TOTAL	4,646	3,393	3,147	4,061	5,970	6,197	6,342	6,500	4,572	7,524



Import

Import include clinker.

COUNTRY	YEAR	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010
		ASIA	CHINA	907	860	983	2,207	1,905	1,659	1,271	522
	JAPAN	109	332	890	1,208	1,498	1,539	1,646	1,463	711	692
	OTHER	68		6	5						
TOTAL		1,084	1,192	1,879	3,420	3,403	3,198	2,917	1,985	831	772



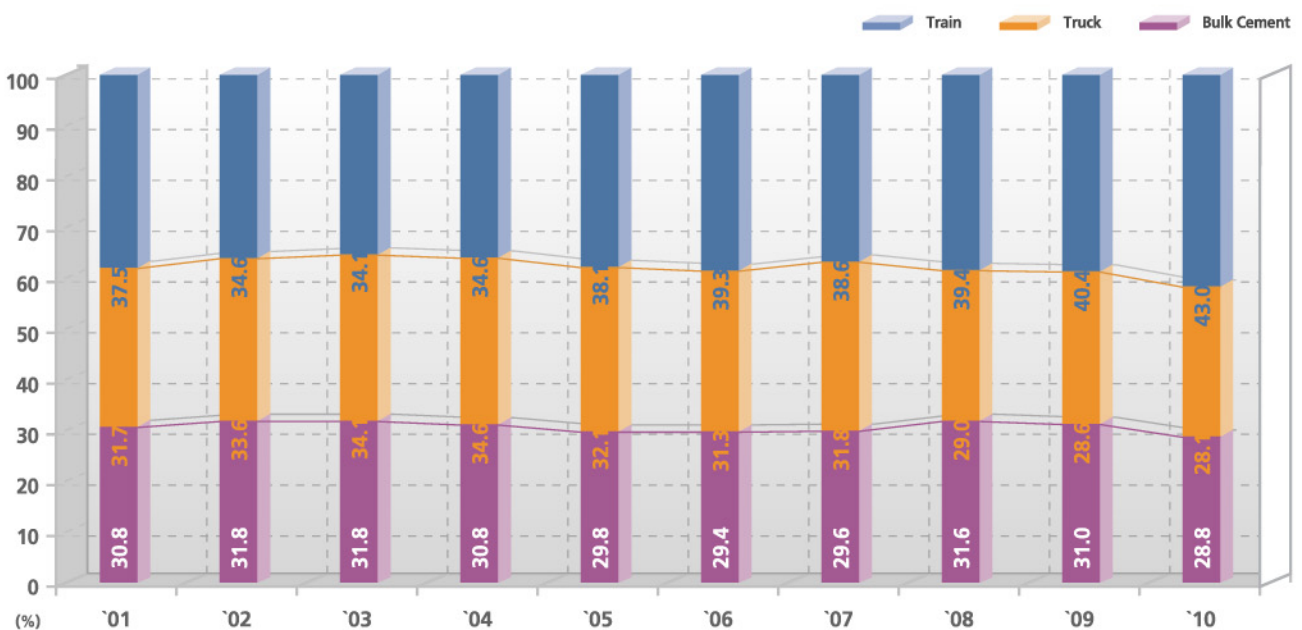
Transportation

Proportion by Type of Transportation

(unit:1,000t)

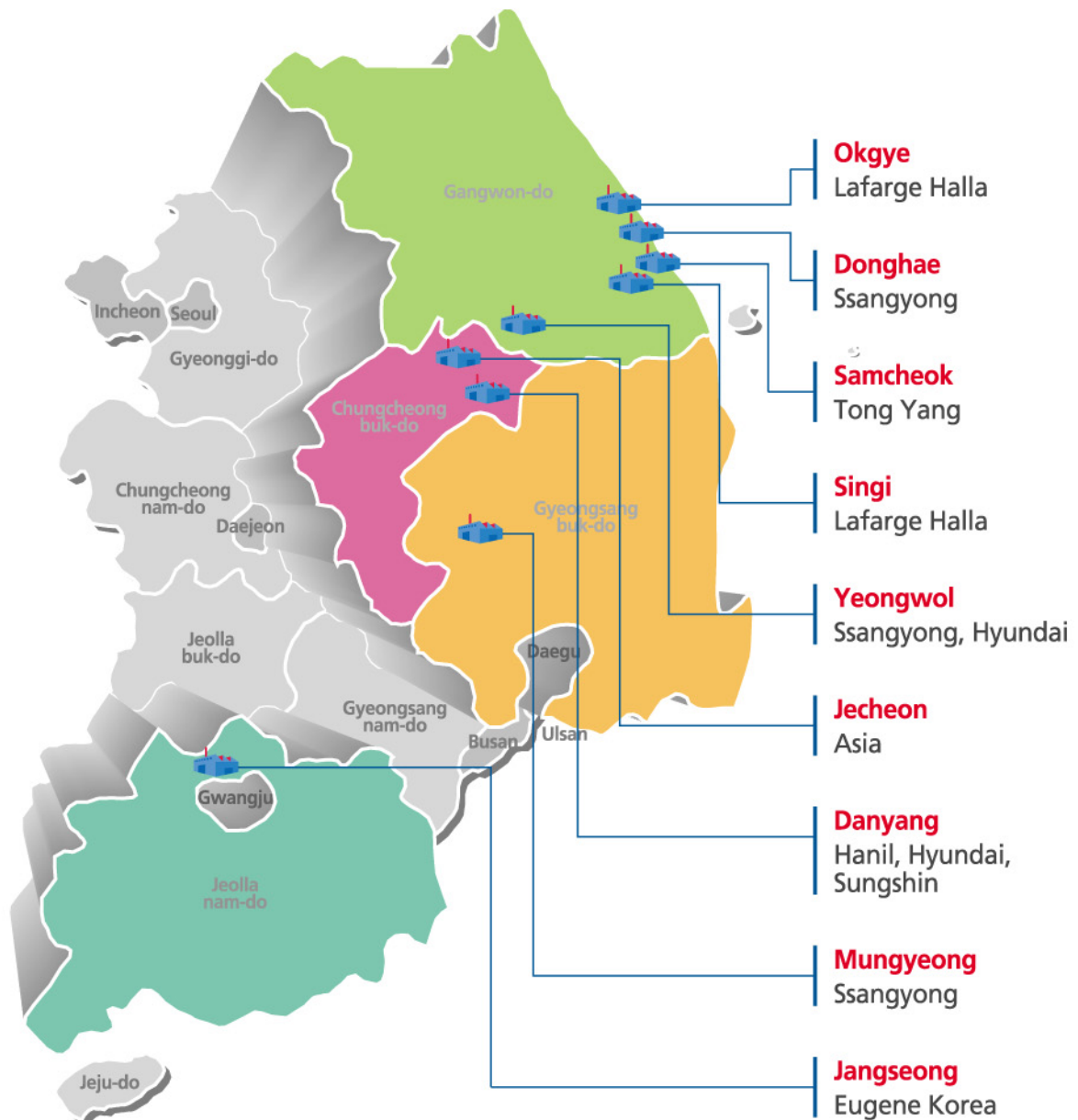
Year	Train		Truck		Vessel		Total
		%		%		%	
2001	17,353	30.8	17,874	31.7	21,098	37.5	56,325
2002	18,398	31.8	19,605	33.6	20,393	34.6	58,396
2003	19,094	31.8	20,515	34.1	20,488	34.1	60,097
2004	17,465	30.8	19,575	34.6	19,593	34.6	56,633
2005	14,739	29.8	15,877	32.1	18,840	38.1	49,456
2006	15,120	29.4	16,106	31.3	20,280	39.3	51,506
2007	16,048	29.6	17,290	31.8	20,968	38.6	54,306
2008	17,161	31.6	15,699	29.0	21,366	39.4	54,226
2009	15,807	31.0	14,616	28.6	20,587	40.4	51,010
2010	14,596	28.8	14,240	28.1	21,766	43.0	50,602

On the primary stage & export included.



Location of Kiln Plants

Kiln Plants



World Cement Information

10 Leading Countries (2009)

(unit:1,000t)

Ranking	Production		Consumption		Ranking	Export	
01	China	1,650,000	China	1,622,216	01	Turkey	17,622
02	India	186,930	India	185,072	02	China	15,611
03	USA	63,929	USA	70,530	03	Thailand	14,406
04	Japan	54,927	Brazil	51,892	04	Japan	10,720
05	Turkey	53,973	Korea	48,470	05	Pakistan	10,261
06	Brazil	51,414	Egypt	47,949	06	Taiwan	8,174
07	Korea	50,126	Vietnam	47,879	07	Germany	7,015
08	Iran	48,800	Iran	47,811	08	India	5,670
09	Vietnam	47,700	Japan	44,308	09	Korea	4,572
10	Egypt	46,941	Russian Federation	44,042	10	Indonesia	4,447
	Total	2,254,740	Total	2,210,171		Total	98,498

Source : European Cement Association(CEMBUREAU)

By Regional Groups (2009)

(unit:1,000t)

	Production	Import	Export	Consumtion		Production	Import	Export	Consumtion
AFRICA	145,884	26,787	6,907	160,944	EUROPE	269,365	26,867	49,448	255,283
North Africa	93,966	3,577	3,468	95,512	CIS	76,232	7,958	4,872	78,707
East Africa	11,571	5,922	1,169	15,568	OCEANIA	10,321	2,610	170	11,242
Southern Africa	14,790	2,264	711	16,036	ASIA	2,303,046	50,297	82,790	2,266,547
West Africa	25,558	15,024	1,559	33,828	West Asia	144,937	21,415	3,851	156,869
AMERICA	228,266	13,682	9,296	232,014	South West Asia	229,577	8,447	16,361	225,777
North America	74,914	7,721	4,442	79,517	South East Asia	134,805	13,047	22,894	134,341
Central America	44,994	1,795	1,562	44,443	East Asia	1,793,727	7,388	39,685	1,749,561
West Indies	9,097	1,106	1,569	8,291	Total World	3,033,114	128,200	153,484	3,004,738
East Coast South America	70,562	1,420	938	71,314					
West Coast South America	28,699	1,640	784	28,449					


Source : European Cement Association(CEMBUREAU)

Member of the Companies

Company name		TONG YANG CEMENT CORPORATION		
Head Office	70, Seorin-Dong, Jongro-Gu, Seoul 110-110			
CEO	Lee, Yeon-Woon	No. of Employees	783	
Establishment	June 15, 1957	Clinker Capacity	10,045 (1000ton)	
Capital	638(billion won)	Kiln plants(mill plants)	1(3)	
Contact Information	Tel:82-2-3770-3000 Fax:82-2-3770-3305 http://www.tycement.com			

Company name		SSANGYONG CEMENT CO., LTD.		
Head Office	24-1, 2Ga, Jeo-Dong, Jung-Gu, Seoul 100-748			
CEO	Kim, Yong-Sik	No. of Employees	1,102	
Establishment	May 14, 1962	Clinker Capacity	15,326 (1000ton)	
Capital	1,126(billion won)	Kiln plants(mill plants)	3(6)	
Contact Information	Tel:82-2-2270-5114 Fax:82-2-2275-7040 http://www.ssy.co.kr			

Company name		HANIL CEMENT CO., LTD.		
Head Office	832-2, Yeoksam-Dong, Gangnam-Gu, Seoul 135-750			
CEO	Heo, Gi-Ho	No. of Employees	611	
Establishment	December 28, 1961	Clinker Capacity	7,131 (1000ton)	
Capital	999(billion won)	Kiln plants(mill plants)	1(5)	
Contact Information	Tel:82-2-531-7000 Fax:82-2-531-7115 http://www.hanil.com			

Company name		HYUNDAI CEMENT CO., LTD.		
Head Office	1424-2, Seocho-Dong, Seocho-Gu, Seoul 137-070			
CEO	Lee, Joo-Hwan	No. of Employees	615	
Establishment	September 15, 1963	Clinker Capacity	6,864 (1000ton)	
Capital	163(billion won)	Kiln plants(mill plants)	2(2)	
Contact Information	Tel:82-2-520-2114 Fax:82-2-520-2118 http://www.hdcement.co.kr			

Company name		ASIA CEMENT CO., LTD.		
Head Office	726, Yeoksam-Dong, Gangnam-Gu, Seoul 135-719			
CEO	Ko, Kyu-Hwan	No. of Employees	477	
Establishment	April 26, 1957	Clinker Capacity	4,146 (1000ton)	
Capital	689(billion won)	Kiln plants(mill plants)	1(2)	
Contact Information	Tel:82-2-527-6400 Fax:82-2-527-6532 http://www.asiacement.co.kr			



Company name		SUNGSHIN CEMENT CO., LTD.	
Head Office	194-27, Insa-Dong, Jongro-Gu, Seoul 110-778		
CEO	Kim, Yeong-Chan	No. of Employees	789
Establishment	March, 16 1967	Clinker Capacity	9,686 (1000ton)
Capital	516(billion won)	Kiln plants(mill plants)	1(2)
Contact Information	Tel:82-2-3782-7000 Fax:82-2-3782-7049 http://www.sungshincement.co.kr		



Company name		LAFARGE HALLA CEMENT CORPORATION	
Head Office	280-1, Sangye-Ri, Okgye-Myeon, Gangneung-Si, Gangwon-Do 210-834		
CEO	Michel Pucheros	No. of Employees	597
Establishment	December 27, 1998	Clinker Capacity	8,184 (1000ton)
Capital	359(billion won)	Kiln plants(mill plants)	2(3)
Contact Information	Tel:82-33-534-1000 Fax:82-33-534-0716 http://www.lafargehalla.com		



Company name		EUGENE KOREA CEMENT CO., LTD.	
Head Office	51-8, Susong-Dong, Jongro-Gu, Seoul 110-779		
CEO	Chung, Jin-Hak	No. of Employees	969
Establishment	December 28, 1962	Clinker Capacity	660 (1000ton)
Capital	539(billion won)	Kiln plants(mill plants)	1(2)
Contact Information	Tel:82-2-3704-3300 Fax:82-2-3704-3388 http://www.eugenes.co.kr		



Company name		HANKOOK CEMENT CO., LTD.	
Head Office	699-2, Jungheung-Dong, Buk-Gu, Gwangju-Si 500-724		
CEO	Kim, Hoon-Seok	No. of Employees	98
Establishment	February 18, 1976	Clinker Capacity	
Capital	95(billion won)	Kiln plants(mill plants)	(1)
Contact Information	Tel:82-62-519-1600 Fax:82-62-527-1734 http://www.hkcement.co.kr		



Company name		UNION CORPORATION	
Head Office	50, Sogong-Dong, Jung-Gu, Seoul 100-718		
CEO	Kang, Byeong-Ho	No. of Employees	243
Establishment	December 6, 1952	*Clinker Capacity	145 (1000ton)
Capital	306(billion won)	Kiln plants(mill plants)	1(1)
Contact Information	Tel:82-2-757-3801 Fax:82-2-757-3807 ~ 8 http://www.union21.co.kr		



*Clinker for White Cement

Introduction to the Korea Cement Association

History

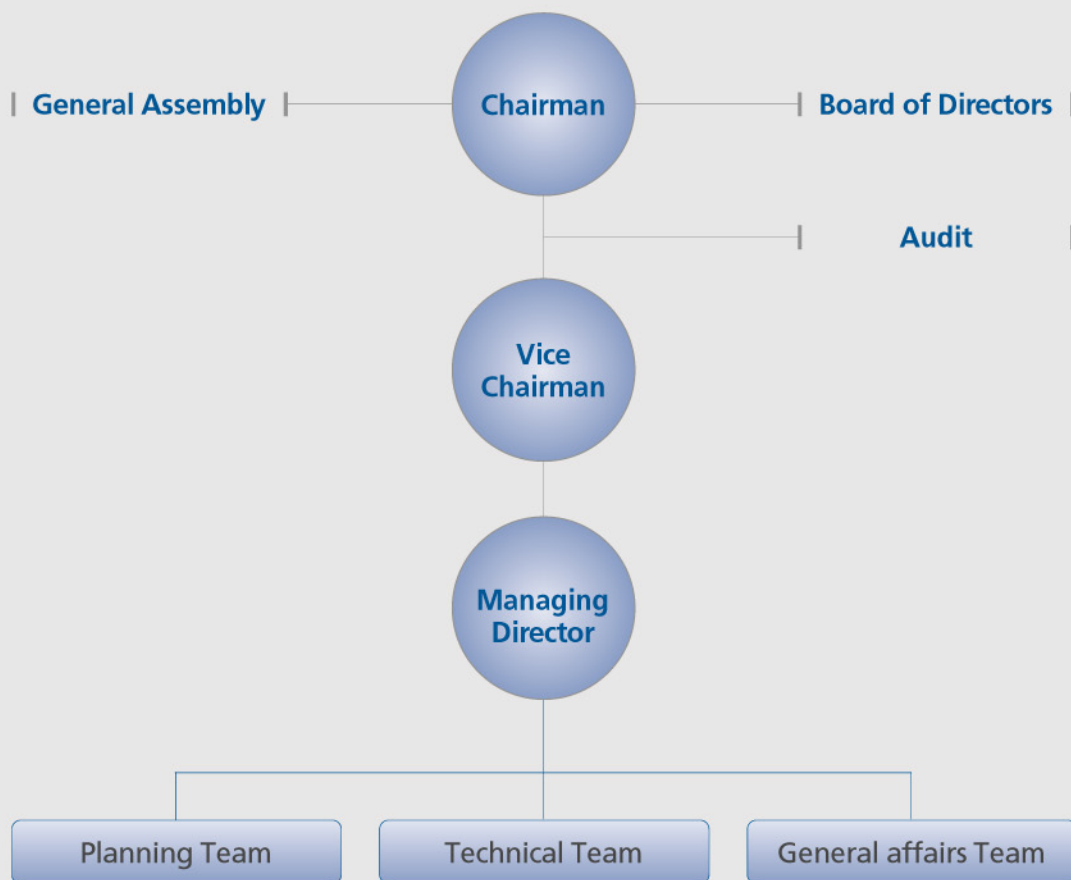
July 1st, 1963, established under Civil Code Section 32

January 1st, 2011, Korea Cement Industrial Association changed the company name to Korea Cement Association

Objective

Promoting the welfare of members and developing cement industry

Organization Chart



KOREA CEMENT ASSOCIATION

16th Fl. Samil Plaza BLDG, 837-26, Yeoksam-1Dong, Gangnam-Gu, Seoul, Korea 135-768

Tel: 82-2-538-8235

Fax: 82-2-538-1720

<http://www.cement.or.kr>