

CEMENT SECTOR PROFILE IN TURKEY

1. PRODUCED CEMENT TYPES

Cements is produced in Turkey according to TS EN 197-1 standard. According to the standard, general types of cements are stated below:

- Portland Cement
- Portland Slag Cement
- Portland Silica Fume Cement
- Portland Pozzolanic Cement
- Portland Fly Ash Cement
- Portland-Limestone Cement
- Portland Composite Cement
- Blast Furnace Slag Cement
- Pozzolanic Cement
- Composite Cement

2. ESTABLISHED CAPACITIES OF CEMENT PLANTS

The clinker capacity calculated on the basis of Turkish Cement Manufacturers' Association member factory data and the estimates of other factories is as follows:

Years	Clinker Capacity (million tons)
2014	69,9
2015	76,5
2016	80,1
2017 (*)	83,7

*Estimated data in 2017

3. ACTUAL PRODUCTION CAPACITY FOR THE LAST FOUR YEARS

Capacity utilization ratios of the Turkish Cement Manufacturers' Association members for the last 3 years (clinker) are as follows:

Years	Capacity utilization ratios (%)
2014	92,2
2015	84,9
2016	88,6

4. NATIONAL CONSUMPTION

Consumption data calculated based on Turkish Cement Manufacturers' Association member factory data and estimated data of other factories are as follows:

Years	National Consumption (million tons)
2014	64,2
2015	65,0
2016	68,2
2017 (*)	71,5

*Estimated data in 2017

5. CEMENT IMPORT

According to Trademap data, Turkey's cement imports are as follows.

Years	Imports (thousand tons)	Imports (\$ USD)
2014	135.4	14.357.513
2015	280.7	17.075.618
2016	334.9	16.526.489
2017 (*)	143.5	11.259.005

*Estimated data in 2017

6. CEMENT EXPORT

According to Trademap data, Turkey's cement exports are as follows:

Years	Exports (million tons)	Exports (\$ USD)
2014	11.0	639.962.710
2015	10.7	549.426.176
2016	11.4	493.005.560
2017 (*)	12.8	530.867.805

*Estimated data in 2017

7. APPLICABLE STANDARDS FOR CEMENT

In Turkey, the provisions of the "Building Materials Regulation " are valid in the cement sector. The cement types produced in this frame are specified in the harmonized EU standard of TS EN 197-1.

8. LOCALLY PRODUCED CEMENT EQUIPMENTS AND MACHINERY

Crusher	
Hammer Crusher	Local
Impact Crusher	Local
Ball Mill (Raw mill)	Local Desing Available
Mill	Local
Head lining plate – Outlet Lining Plate	Local
Classifier	Local
Vertical Raw Mill	Local Desing Available
Table	Local
Roller	Local
Pre heater tower	Local

Rotary Kiln	Local
Kiln Shell	Local
Tires	Local
Refractory Bricks	Local
Carrying Roller	Local
Journal Bearing	Local
Girth Gear – Pinion Gear	Local
Sealing	Local
Mill Liners	Local
Grinding Balls-	Local
Cooler	
Grate Cooler	Local
Cooler Plate	Local
Crossbar type Cooling	Local
Crushers	
Hammer Crusher	Local
Roller Crusher	Local
Ball Mill (Coal mill)	Local (R&D Available)
Head lining plate – Outlet Lining Plate	Local
Girth Gear – Pinion Gear	Local
Classifier	Local
Vertical Coal Mill	Local (R&D Available)
Table	Local
Roller	Local
Ball Mill (Finish mill)	Local (R&D Available)
Vertical Finish Mill	Local (R&D Available)
Roller press	
Roller	Local
Mill	Local
Packaging	
Rotary Packer Machine	Local
Bigbag Facility	
Slingbag Packaging	Local
Bulk Feeling	Local
Trasnportation	
Conveyor belt	Local
Elevators	Local
Air sliders	Local
Screw conveyor	Local
Rotary Feeder	Local
Pnomatic conveyor	Local

Bridge Crane	Local
Chain conveyors	Local
Pan Conveyor	Local
Bucket Conveyor	Local
Vibro feeder	Local
Disk Screen	Local
Sieve	Local
Gearbox	Local (Except Planet Gearbox)
Engine	
Vibrator motor	Local
Air blaster	Local
Fluid Coupling	Local
Electro filter	Local
Bag filter	Local
Fan	Local
Recuperator	Local
Heat generator	Local
Compressor	Local (Rotor is imported)
Water pump	Local
Water Cooler tower	Local
Bearing	Local
Bearing House	Local
Weighing Belts - Schenck	Local
Coriolis Feeder	Local
Weighbridge	Local
Sampler	Local
Transformer	Local
Blower	Local
Magnetic separator	Local
Metal detectors	Local
Workshop	
Turning lathe	Local
Cutter - Milling	Local
Planer	Local
Drill-Radial	Local
Roller	Local
Press	Local
Arc Welding Machine	Local
Shredder (Tyre Crusher)	Cutters Local Production
Heat Exchanger-plate	Local

Source: Turkish Cement Manufacturers Association

LIST OF CEMENT MANUFACTURERS IN TURKEY

	Company	Province	Phone	E-Mail
1	Nuh Cimento Sanayi A.S. Hereke Subesi	Kocaeli	+90262316200	ibrahim.asilsoy@nuhcimento.com.tr
2	Unye Cimento Sanayi Ve Ticaret	Ordu	+904523211100	bilgi@unyecimento.com.tr
3	Sormas Sogut Refrakter Malzemeleri	Bilecik	+902283614100	sormas@sormas.com.tr
4	Batisoke Soke Cimento Sanayii Turk	Aydin	+902565182250	info@batisoke.com.tr
5	Atermit Endustri Ve Ticaret	Kocaeli	+902626417971	yatik@atermit.com
6	Konya Cimento Sanayi	Konya	+903323460355	konyacimento@vicat.com.tr
7	Mardin Cimento Sanayi Ve Ticaret	Mardin	+904822266430	enes.vardar@mardincimento.com.tr
8	Goltas Goller Bolgesi Cimento Sanayi Ve Ticaret As-Isparta Subesi	Isparta	+902462371451	adem.cobanoglu@goltas.com.tr
9	Yibitas Yozgat Isci Birlii Insaat Malzemeleri Ticaret Ve Sanayi	Yozgat	+90354 5572150	murat.sen@vcimentos.com
10	Limak Cimento Sanayi Ve Ticaret	Bingol	+904844112291	ademir@limakcement.com
11	Terraco Yapi Malzemeleri Sanayi Ve Ticaret Anonim Sirketi / Eskisehir Subesi	Eskisehir	+902222360423	ibasaran@terraco.com.tr
12	Aslan Cimento A.S. (Gebze-Darica Subesi)	Kocaeli	+902627454747	bilgi@aslancimento.com.tr
13	Bolu Cimento Sanayii A.S.	Bolu	+903742265060	bilgi@bolucimento.com.tr
14	Bursa Cimento Fabrikasi	Bursa	+902243721560	f.sentepe@bursacimento.com.tr
15	Cimentas Izmir Cimento Fabrikasi Turk	Izmir	+902324721050	mim@cimentas.com
16	Cimsa Cimento Sanayi Ve Ticaret A.S. Mersin Cimento Fabrikasi Subesi	Mersin	+903242412363	m.tasli@cimsa.com.tr
17	Adana Cimento Sanayii Turk	Adana	+903223329950	bilgi@adanacimento.com.tr
18	Askale Cimento Sanayi Turk	Erzurum	+904424151054	info@askalecimento.com.tr

19	Bastas-Baskent Cimento Sanayi Ve Ticaret	Ankara	+90312-8640100	bastas@vicat.com.tr
20	Karcimsa Cimento Sanayi Ve Ticaret	Karabuk	+903704131480	ayhan.keser@karcimsa.com.tr
21	Bartın Cimento Sanayi Ve Ticaret A.S. - Eregli Cimento Subesi	Zonguldak	+903782278080	mbas@ereglıcimento.com.tr
22	Akcim Madencilik Ve Cimento Sanayi	Kocaeli	+902622290205	onmuhasabe@basfalt.com.tr
23	Cimentas İzmir Cimento Fabrikası Turk Anonim Sirketi Trakya Subesi	Edirne	+902843231104	mim@cimentas.com
24	Tekbau Yapi Malzemeleri Madencilik San. A.S.-Corlu Subesi	Tekirdag	+902826764662	info@bostik.com.tr
25	Adocim Cimento Beton Sanayi Ve Ticaret A.S.-Antalya Subesi	Antalya	+90242 2274990	teslime.teksan@adocim.com
26	Limak Cimento Sanayi Ve Ticaret Anonim Sirketi Ergani Subesi	Diyarbakir	+904126115260	hbasbug@limakcement.com
27	As Cimento Sanayi Ve Ticaret	Burdur	+902483313000	info@ascimento.com.tr
28	Askale Cimento Sanayii Tic. (Van Subesi)	Van	+904323122595	mehmet.alan@vancimento.com
29	Bartın Cimento Sanayi Ve Ticaret	Bartın	+903782278080	bartın@bartıncimento.com.tr
30	Adocim Cimento Beton Sanayi Ve Ticaret As. Artova Subesi	Tokat	+903566112500	info@adocim.com
31	Votorantim Cimento Sanayi Ve Ticaret As. (Corum Subesi)	Corum	+903642230810	erhan.kaplaner@vcimentos.com
32	Votorantim Cimento Sanayi Ve Ticaret A.S.- (Samsun Subesi)	Samsun	+903624655430	refik.bozoklu@vcimentos.com
33	Batisoke Soke Cimento Sanayii Cavdir Subesi	Burdur	+902484373412	info@batisoke.com.tr
34	Votorantim Cimento Sanayi Ve Ticaret A.S. - Nevsehir Subesi	Nevsehir	+903845612949	erol.terlemez@vcimentos.com
35	Votorantim Cimento Sanayi Ve Ticaret A.S.- Sivas Subesi	Sivas	+903462273859	kadir.tastemur@vcimentos.com

36	Akcansa Cimento San.Ve Tic.A.S Samsun Ladik Subesi	Samsun	+903627713816	info@akcansa.com.tr
37	Cimsa Cimento Sanayi Ve Ticaret A.S. Nigde Fabrikasi	Nigde	+903882323630	m.tasli@cimsa.com.tr
38	Akcansa Cimento Sanayi Ve Ticaret Anonim Sirketi (Buyukcekmece Subesi)	Istanbul	+902128661000	info@akcansa.com.tr
39	Limak Cimento Sanayi Ve Ticaret A.S. Merkezi Siirt/Gaziantep Subesi	Gaziantep	+903422350110	skokcu@limakcement.com
40	Akcansa Canakkale Cimento Sanayi Ve Ticaret Anonim Sirketi Canakkale Subesi Cimento Fabrikasi	Canakkale	+902862952000	info@akcansa.com.tr
41	Cimsa Cimento Sanayi Ve Ticaret Anonim Sirketi/Eskisehir Cimento Fabrikasi Subesi	Eskisehir	+902224113200	m.tasli@cimsa.com.tr
42	Adana Cimento Sanayi Turk A.S (Iskenderun Tesisleri Subesi)	Hatay	+903266542510	bilgi@adanacimento.com.tr
43	Cimko Cimento Ve Beton Sanayi Ve Ticaret /Narli Subesi	Kahramanmaras	+903442287700	ealangil@sanko.com.tr
44	Bolu Cimento Sanayii A.S. Ankara Subesi	Ankara	+903128155050	bilgi@bolucimento.com.tr
45	Limak Cimento Sanayi Ve Ticaret (Tatvan/Bitlis Subesi)	Bitlis	+904342283186	bitlis@limakcement.com
46	Cimsa Cimento Sanayi Ve Ticaret A.S. (Ankara Cimento Fabrikasi Subesi)	Ankara	+90312 865 23 96	p.kaplan@cimsa.com.tr
47	Nuh Beton Anonim Sirketi Gebze Subesi	Kocaeli	+902627511123	nuhbeton@nuhbeton.com.tr
48	Tracim Cimento Sanayi Ve Ticaret Anonim Sirketi Vize Subesi	Kirklareli	+902883484900	satakul@tracim.com.tr
49	Limak Cimento Sanayi Ve Ticaret A.S. - Ankara Subesi	Ankara	+903122110130	agungor@limakcement.com

50	Votorantim Cimento Sanayi Ve Ticaret A.S.- Hasanoglan Subesi	Ankara	+903128606200	mustafa.mercan@vcimentos.com
51	Kcs Kahramanmaras Cimento Beton Sanayi Ve Madencilik Isletmeleri	Kahramanmaras	+903443391190	mzabun@kipas.com.tr
52	Cimsa Cimento Sanayi Ve Ticaret A.S.Kayseri Fabrikasi Subesi	Kayseri	+903527121607	m.tasli@cimsa.com.tr
53	Askale Cimento Sanayii T.A.S.Gumushane Fabrikasi Subesi	Gumushane	+904562522152	gumushanecimento@gumushanecimento.com
54	Askale Cimento Sanayi Turk Anonim Sirketi Erzincan Cimento Fabrikasi	Erzincan	+904462511219	info@erzincanecimento.com
55	Limak Cimento Sanayi Ve Ticaret (Derik Subesi)	Sanliurfa	+904143624128	mardin@limakcement.com
56	Adana Cimento Sanayi Turk A.S (Iskenderun 2.Tesis Isdemir Subesi)	Hatay	+903267585818	bilgi@adanacemento.com.tr
57	Pomza Eksport Madencilik Sanayii Ve Ticaret Anonim.Sirketi- Bornova Izmir Subesi	Izmir	+902323601777	pomza@pomzaexport.com
58	Unye Cimento Sanayi Ve Ticaret Cayeli Paketleme Ve Hazir Beton Mudurlugu	Ordu	+904525328601	cayeli@unyecimento.com.tr
59	Bolu Cimento Sanayii Anonim Sirketi Eregli Subesi	Zonguldak	+903723343200	bilgi@bolucimento.com.tr
60	Knauf Insaat Ve Yapi Elemanlari Sanayi Ve Ticaret A.S.Ahiboz (2 Subesi)	Ankara	+903122664347	erdogan.hatice@knauf.com.tr
61	Sonmez Cimento Yapi Ve Madencilik Sanayi Ve Ticaret Anonim Sirketi Adana Yumurtalik Serbest Bolge Subesi	Adana	+90322 634 2170	info@sonmezcimento.com.tr
62	Degisim Insaat Turizim Nakliye Taahhut Sanayi Ve Ticaret	Kayseri	+903526214853	alibaba38@hotmail.com

63	Fernas Alci Sanayi Ve Ticaret	Batman	+904882131348	nurullahsuna@allalci.com
64	Sycs Insaat Cimento Mad. Turz. Egt. Pet. Urn. Su Ve Nak. San. Ve Tic.	Elazig	+904245221110	sycs@sycs.com.tr
65	Adocim Marmara Cimento Beton Sanayi Ve Ticaret Anonim Sirketi Sultankoy Subesi	Tekirdag	+902826337751	ibrahim.dagdelen@adocim.com
66	As Cimento Sanayi Ve Ticaret Anonim Sirketi Ortaklar Subesi	Aydin	+905305260900	info@ascimento.com.tr
67	Limak Cimento Sanayi Ve Ticaret (Balikesir Subesi)	Balikesir	+902662212370	ymalcok@limakcement.com
68	Limak Cimento Sanayi Ve Ticaret Anonim Sirketi Trakya Subesi	Kirklareli	+902886151512	edemirdoken@limakcement.com