



# ASPHALT IN FIGURES

## 2015

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*EAPA is the European industry association which represents the manufacturers of bituminous mixtures, companies engaged in asphalt road construction and maintenance as well as the additive and equipment producers. It has the mission to promote the good use of asphalt in the creation and maintenance of a sustainable European road network. Conscious of the importance of providing information to the public, EAPA is pleased to present to you the data of 'Asphalt in Figures' for the year 2015.*

*John Kruse Larsen  
President EAPA*

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**EUROPEAN ASPHALT  
PAVEMENT ASSOCIATION**





## KEY FIGURES OF THE EUROPEAN ASPHALT INDUSTRY IN 2015

In this overview, between a number of European countries, data refer to asphalt production, application and the use of binders. Furthermore several reference data on the road in general are given. The data have been established with the assistance of the members of the European Asphalt Pavement Association, and are at the moment the best available and reliable for the asphalt industry.

'No data' means no data are supplied or available, "...\*" figure not provided but estimated. All mass figures are in metric tonnes. EU-28 means all member states of the European Union (EU) except Cyprus, Bulgaria and Malta.

### TOTAL PRODUCTION *TOTAL PRODUCTION OF HOT AND WARM MIX ASPHALT FROM 2008 TO 2015* (in million tonnes)

Country	2008	2009	2010	2011	2012	2013	2014	2015
Austria	9,5	9,0	8,2	8,0	7,2	7,0	7,2	7,2
Belgium	4,9	4,7	4,8	5,9	5,6	5,3	5,2	5,0
Croatia	4,2	3,2	2,7	2,6	2,5	2,8	2,3	2,2
Czech Republic	7,3	7,0	6,2	5,8	5,6	5,4	6,4	8,0
Denmark	3,1	2,7	3,2	4,0	3,6	3,7	3,7	3,7
Estonia	1,5	1,2	1,1	1,3	1,1	1,2	1,3	1,5
Finland	6,0	5,2	4,9	5,0	4,5	4,5	4,7	5,4
France	41,8	40,1	38,8	39,2	35,3	35,4	31,9	31,5
Germany	51,0	55,0	45,0	50	41	41,0	39,0	39,0
Great Britain	25,0	20,5	21,5	22,4	18,5	19,2	20,6	21,9
Greece	8,1	8,7	5,2	2,3	1,6	2,7	2,7*	2,5*
Hungary	2,5	1,6	3,4	2,3	2,5	2,7	3,8	3,9
Iceland	0,4	0,3	0,2	0,2	0,2	0,2	0,3	0,3
Ireland	2,8	3,3	2,3	1,8	1,9	1,8	1,8	1,9
Italy	36,5	34,9	29,0	28	23,2	22,3	22,3	23,1
Latvia	0,6*	0,6*	0,6*	0,6*	0,6*	0,6*	0,6*	0,6*
Lithuania	2,2	1,5	1,6	1,6	1,3	1,3*	1,3*	1,6
Luxembourg	0,6*	0,6	0,7	0,65	0,61	0,7	0,7*	0,7
Netherlands	9,3	9,8	9,5	9,6	9,2	9,7	9,0	8,0
Norway	5,7	6,5	5,9	6,7	6,3	6,4	7,0	6,9
Poland	15,0	18,0	18,0	26,5	21,1	18,2	16,5	18,5
Portugal	9,0*	9,0*	6,7	6,4	6,4*	6,4*	6,4*	6,4*
Romania	3,3	3,6	3,2	3,6	3,2	4,1	4,5	4,5*
Serbia	no data	no data	no data	no data	no data	no data	1,3	1,3
Slovakia	2,2*	2,2	1,9	2,2	1,9	1,6	1,5	2,7
Slovenia	2,6	2,3	1,8	1,3	1,1	1,2	1,4	1,6
Spain	42,3	39,0	34,4	29,3	19,5	13,2	14,5	16,4
Sweden	8,7	8,1	7,9	8,1	7,7	7,6	8,5	8,2
Switzerland	5,3	5,4	5,3	5,4	4,8	4,8	6,5	6,5*
Turkey	26,6	23,1	35,3	43,5	38,4	46,2	30,9	37,9

EU-28	300,0	291,6	262,6	268,5	226,7	219,7	217,7	225,9
Europe	338,0	326,9	309,3	324,3	276,4	277,3	263,7	278,8

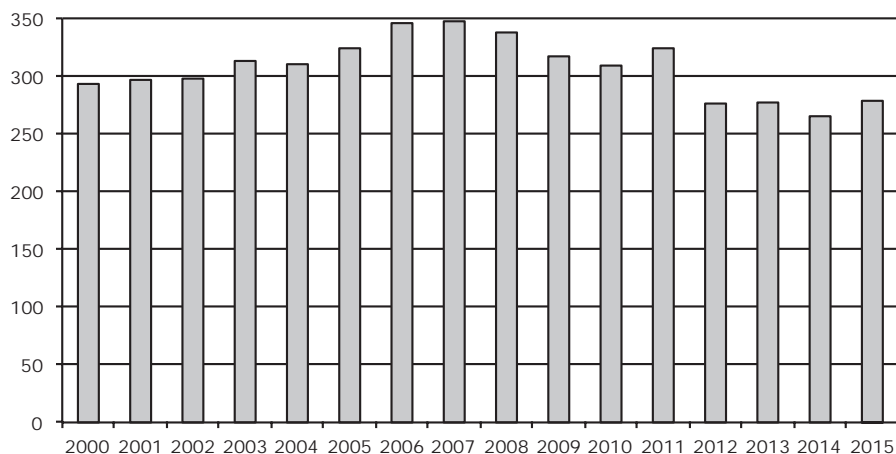
Australia	9,5	9,5*	7,5	no data	8,8	no data	9,1	no data
New Zealand	no data	no data	no data	no data	1,0	1,0	no data	no data
Japan	49,6	49,6	44,7	45,6	47,3	49,9	45,0	41,9
Ontario - Canada	13,2*	13,2*	14	13,5	13,0	no data	13,8	14,2
USA	440	324	326	332	326,9	318,1	319,0	331,0
South Africa	no data	no data	no data	5,7	5,7	5,5	5,4	4,8
South Korea	no data	35,6	20,7	no data	23,2	26,2	no data	no data

## GRAPH TOTAL PRODUCTION

TOTAL PRODUCTION OF HOT AND WARM MIX ASPHALT IN EUROPE FROM 2000 TO 2015 (in million tonnes)

## COMPANIES

COMPANIES IN THE ASPHALT INDUSTRY IN 2015



Country	Production only	Production & Laying	Laying only
Austria	no data	68	no data
Belgium	15	23	no data
Croatia	no data	39	10
Czech Republic	22	29	>50
Denmark	0	6	-10
Estonia	1	7	10
Finland	no data	10	15
France	no data	30	1422
Germany	260	150	3000
Great Britain	19	24	>190
Greece	no data	200*	3*
Hungary	1	33	28
Iceland	no data	4	10
Ireland	18	18	24
Italy	30	400	>2500
Latvia	no data	no data	no data
Lithuania	no data	21	no data
Luxembourg	0	4	0
Netherlands	no data	20	15
Norway	7	19	40
Poland	4*	260*	155*
Portugal	10*	16*	60*
Romania	12*	16*	8*
Serbia	33	33	33
Slovakia	2	11	15
Slovenia	2	14	50
Spain	6	125	150
Sweden	0	11	80
Switzerland	40*	40*	>400*
Turkey	11	257	>100

## SURFACE, BINDER AND BASE COURSE

APPLICATION IN SURFACE-, BINDER- AND BASE COURSES OF TOTAL ANNUAL HOT AND WARM MIX PRODUCTION IN 2015 (in %)

EU-28	>387	>1.530	>7.795
Europe	>478	>1.883	>8.378

Country	Surface course	Binder course	Base course
Austria	35	15	50
Belgium	54	0	46
Croatia	58	2	40
Czech Republic	57	22	21
Denmark	51	7	42
Estonia	69	26	5
Finland	90	0	10
France	no data	no data	no data
Germany	31	20	49
Great Britain	no data	no data	no data
Greece	no data	no data	no data
Hungary	65	26	9
Iceland	95	5	0
Ireland	no data	no data	no data
Italy	50	30	20
Lithuania	47	23	30
Luxembourg	40	50	10
Netherlands	40	10	50
Norway	80	10	10
Serbia	35	0	65
Slovakia	58	26	16
Slovenia	57	6	36
Spain	64	22	14
Sweden	55	25	20
Switzerland	no data	no data	no data
Turkey	41	37	22

Australia	no data	no data	no data
Japan	no data	710	no data
Ontario-Canada	no data	51	100
South Africa	8	9	18

Japan	82	12	6
Ontario - Canada	55	10	35



## ASPHALT IN FIGURES 2015

# SURFACE COURSES

### SURFACE COURSES WITH ASPHALT CONCRETE EN 13108-1

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Austria	29,7	no data
Belgium	35,3	17,4
Croatia	54,0	19,8
Czech Republic	50,5	29,4
Denmark	35,0	17,4
Estonia	58,3	no data
Finland	71,3	no data
France	no data	no data
Germany	19,0	no data
Hungary	57,2	36,7
Iceland	89,3	1,7
Italy	42,5	no data
Lithuania	39,0	no data
Luxembourg	20,0	0,1
Netherlands	20,0	no data
Norway	no data	no data
Romania	no data	no data
Serbia	25,0	2,6
Slovakia	49,9	16,0
Slovenia	52,0	8,0
Spain	45,8	no data
Sweden	25,0	28,0
Switzerland	no data	no data
Turkey	38,3	no data
Japan	no data	110,10

### SURFACE COURSES WITH STONE MASTIC ASPHALT EN 13108-5

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Austria	4,9	no data
Belgium	17,1	9,5
Croatia	4,3	1,0
Czech Republic	5,1	3,7
Denmark	16,0	7,4
Estonia	10,4	no data
Finland	13,6	no data
France	no data	no data
Germany	11,0	no data
Hungary	6,5	5,4
Iceland	5,7	0,2
Italy	1,0*	no data
Lithuania	6,0	no data
Luxembourg	17,0	0,1
Netherlands	11,0	no data
Norway	no data	no data
Poland	no data	no data
Romania	no data	no data
Serbia	10,0	1,1
Slovakia	8,1	2,7
Slovenia	5,5	1,0
Spain	1,2	no data
Sweden	25,0	26,0
Switzerland	no data	no data
Turkey	2,4	no data
Japan	no data	0,2

### SURFACE COURSES WITH POROUS ASPHALT EN 13108-7

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Belgium	0,008	0,40
Czech Republic	0,10	0,05
Denmark	0,40	0,30
Estonia	0,20	no data
France	no data	no data
Germany	no data	no data
Italy	7,00	no data
Luxembourg	3,00	0,02
Netherlands	9,00	no data
Slovakia	no data	0,00
Slovenia	0,50	0,10
Spain	1,40	no data
Sweden	0,50	no data
Switzerland	no data	no data
Japan	5,23	2,70

## WARM MIX ASPHALT (WMA)

### PRODUCTION OF WARM MIX ASPHALT FROM 2013 TO 2015 (100-150°C)

For this table Warm Mix Asphalt is defined as mixtures produced by using special techniques and/or additives to reduce the production temperature. The production temperature is between 100°C and 150°C. (in million tonnes)

Country	2013	2014	2015
Austria	0,000	0,000	0,000
Belgium	no data	no data	<0,05
Croatia	0,000	0,040	0,060
Czech Republic	0,030	0,001	0,020
Denmark	0,120	0,200	0,200
Estonia	no data	no data	0,008
Finland	0,000	0,120	0,240
France	3,550	4,023	4,552
Great Britain	<1,000	<1,000	no data
Hungary	0,020	0,038	0,070
Luxembourg	0,000	0,007	0,007
Netherlands	0,060	0,133	0,100
Norway	0,380	0,540	0,592
Slovakia	no data	no data	0,014
Slovenia	0,000	0,000	0,000
Spain	0,086	0,140	0,140
Sweden	0,500	0,700	0,700
Switzerland	0,870	0,388	no data
Turkey	no data	no data	0,080

USA	69,000	103,000	109,000
Japan	0,152	0,231	0,274
Ontario-Canada	No Data	0,750	0,900
South Africa	0,150	0,150	0,200

### SURFACE COURSES WITH BBTM EN 13108-2

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Belgium	0,006	0,40
Croatia	0,2	0,05
Czech Republic	0,5	0,40
Hungary	0,7	0,50
Romania	no data	no data
Spain	14,0	no data
Japan	no data	0,01

### SURFACE COURSES WITH MASTIC ASPHALT EN 13108-6

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Austria	0,40	no data
Belgium	0,005	0,40
Czech Republic	0,70	0,50
Estonia	0,10	no data
Finland	0,60	no data
France	0,50	no data
Germany	1,00	no data
Hungary	0,65	0,50
Italy	0,50	no data
Serbia	no data	no data
Slovenia	no data	no data
Sweden	1,00	no data
Switzerland	no data	no data
Turkey	0,3	no data
Japan	no data	no data

### SURFACE COURSES WITH SOFT ASPHALT EN 13108-3

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Finland	4,7	no data
Lithuania	2,0	no data
Norway	no data	no data
Sweden	5,0	5,0

### SURFACE COURSES WITH HOT ROLLED ASPHALT EN 13108-4

Country	% of total annual hot and warm mix asphalt production in 2015	In 2015 applied area in million m <sup>2</sup>
Switzerland	0,5*	0,3*
Japan	no data	0,02



## ASPHALT IN FIGURES 2015

# HALF WARM MIX, COLD BITUMINOUS MIXTURES AND SURFACE APPLICATIONS

*HALF WARM MIX ASPHALT  
(50-100°C)*  
(in tonnes)

Country	2014	2015
Hungary	30.000	10.000
Spain	5.000	9.000
Sweden	400.000	400.000
Switzerland	13.000	no data

*COLD BITUMINOUS MIXTURES (BELOW 50°C)*  
(in tonnes)

Country	2011	2012	2013	2014	2015
Austria	20.000	20.000	30.000	no data	no data
Belgium	33.000	27.000	30.000	no data	20.000
Croatia	21.000	23.000	32.000	no data	no data
Czech Republic	9.907	4.421	9.570	40.000	5.400
France	1.600.000	1.460.000	1.550.000	1.418.000	1.808.000
Great Britain	no data	no data	no data	no data	<200.000
Hungary	40.000	15.400	58.800	40.000	60.000
Iceland	no data	no data	no data	10.000	10.000
Luxembourg	0	2.000	10.000,00	no data	10.000
Netherlands	no data	20.000	0	no data	no data
Norway	37.000	6.000	20.000	30.000	no data
Romania	13.000	2.000	2.625	No data	no data
Slovakia	3.000	0	no data	0	1.000
Slovenia	no data	no data	26.000	no data	no data
Spain	200.000	92.400	86.700	150.000	94.000
Sweden	60.000	90.000	90.000	100.000	100.000
Switzerland	740.000	710.000	830.000	25.000	no data
Turkey	1.020.000	1.818.000	1.050.000	938.000	783.000
Japan	95.000	105.000	114.000	124.000	113.000

*APPLICATION OF SLURRY SEAL (SS) & MICRO-SURFACING (MS) / SURFACE DRESSING (SD) IN 2015*  
(in million m<sup>2</sup>)

Country	SS&MS	Trend '14/'15	SD
Croatia	0,14	no data	no data
Czech Republic	1,20	>	1,20
Denmark	0,00	<	5,80
Estonia	0,00	no data	15,15
Finland	no data	no data	1,90
France	36,00	>	200,00
Iceland	0,10	equal	2,00
Lithuania	0,13	>	2,44
Luxembourg	no data	no data	no data
Slovakia	0,60	<	<
Slovenia	no data	no data	no data
Spain	19,20	equal	2,52
Sweden	0,30	<	14,00
Switzerland	no data	no data	no data
Turkey	0,90	>	269,20

## REUSE AND RECYCLING

*RECYCLING IN 2015*

Country	All available Reclaimed Asphalt in tonnes	% of available reclaimed asphalt used in							Applied area in m <sup>2</sup> of hot reuse of existing asphalt pavement material in-situ / on the road (Remixing, Repaving, Reshaping, Road Train etc.)	The amount of "only" reheated (reused) asphalt material in-situ / on the road (Remixing, Repaving, Reshaping, Road Train etc.) in metric tonnes
		Hot Mix Asphalt Production	Warm Mix Asphalt Production	Half Warm Mix Asphalt Production	Cold Recycling**	Unbound Road Layers	Other Civil Engineering Applications	Put to Landfill / Other Applications/ Unknown		
Austria	1.350.000	45	no data	no data	no data	no data	no data	no data	no data	no data
Belgium	1.553.994	64	no data	no data	no data	no data	no data	no data	no data	no data
Czech Republic	2.000.000	16	no data	no data	30	20	10	24	375.800	no data
Croatia	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data
Denmark	1.300.000	52	no data	no data	no data	10	no data	35	no data	no data
Finland	1.160.000	100	no data	no data	no data	no data	no data	no data	14.100.000	no data
France	7.000.000	68	no data	no data	no data	no data	no data	no data	928.700	167.172
Germany	11.000.000	90	0	0	0	10	0	0	no data	no data
Great Britain	3.500.000	85	0	0	15	0	0	0	no data	no data
Hungary	180.000	85	5	0	0	10	0	0	no data	no data
Iceland	15.000	100	0	0	0	0	0	0	60.000	no data
Italy	9.000.000	20	0	0	30	20	0	30	no data	no data
Lithuania	no data***	no data	no data	no data	no data	no data	no data	no data	no data	no data
Luxembourg	200.000	90	0	0	10	0	0	0	no data	no data
Netherlands	4.500.000	70	0	0	10	0	0	20	no data	no data
Norway	932.049	38	no data	no data	no data	61	no data	no data	695.000	no data
Romania	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data
Slovakia	75.000	98	0	0	1	1	0	0	120.000	14.700
Slovenia	37.000	27	0	0	73	0	0	0	no data	no data
Spain	410.000	94	1	2	0	1	2	0	no data	no data
Sweden	1.600.000	76	8	6	5	5	0	0	4.000.000	320.000
Switzerland	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data
Turkey	1.520.000	2	0	0	0	98	0	0	no data	no data
USA	69.700.000	91	no data	no data	0	6	2	1	no data	no data

\*\* Cold recycling includes stabilisation with bitumen emulsion, foamed bitumen and/or cement.

\*\*\* no data, but all recycled

## BITUMEN

CONSUMPTION OF BITUMEN  
IN THE ROAD INDUSTRY  
(in million tonnes)

Country	Tonnage in 2014	Tonnage in 2015	% Modified bitumen (of total)					Emulsions	
			in 2011	in 2012	in 2013	in 2014	in 2015	in 2014	in 2015
Austria	0,37	0,35	25,0	25,0	30,0	18,9	29,0	0,005	0,005
Belgium	0,21	0,19	25,5	27,0	25,4	26,5	25,9	no data	no data
Croatia	0,13	0,12	no data	no data	no data	no data	4,00	no data	0,00
Czech Republic	0,33	0,41	18,0	22,4	22,1	21,5	21,5	0,008	0,020
Denmark	0,19	0,19	5,0	5,0	5,0	5,0	5,0	0,020	0,020
Estonia	0,08	0,08	no data	no data	4,0	3,3	2,9	0,016	0,015
Finland	0,27	0,27	0	no data	0	0	0	0,001	0,001
France	2,47	2,40	<10	13,0	13,0	6,9	7,5	0,792	0,767
Germany	1,60	1,60	no data	no data	no data	no data	no data	no data	no data
Great Britain	1,28	1,33	8,0	8,0	8,0	8,0	8,0	0,100	0,100
Hungary	0,19	0,19	11,0	15,4	30,0	25,0	28,0	0,0	0,015
Iceland	no data	no data	no data	no data	no data	0,010	0,001	0,0	0,005
Ireland	0,13	0,12	no data	no data	no data	no data	no data	0,0	0,0
Italy	no data	1,16	14,0	13,0	14,0	no data	18,0	no data	0,040
Lithuania	no data	0,08	14,0	11,0	no data	no data	18,0	no data	0,0
Luxembourg	0,05	0,05	20,0	30,0	no data	15,0	25,0	no data	no data
Netherlands	0,30	0,30	no data	no data	5,0	no data	3,0	no data	no data
Norway	0,35	0,36	15,0	no data	no data	no data	no data	no data	no data
Poland	no data	no data	21,0	22,0	25,0	no data	no data	no data	no data
Romania	0,20	no data	74,0	45,0	76,0	75,0	no data	0,0	no data
Serbia	0,26	0,33	no data	no data	no data	4,4	7,4	no data	no data
Slovakia	0,08	0,14	60,0	37,0	31,0	29,1	42,0	0,0	0,007
Slovenia	0,07	0,08	10,0	11,0	9,0	10,0	14,7	no data	no data
Spain	0,56	0,75	13,1	19,6	10,0	15,0	14,8	0,1	0,1
Sweden	0,45	0,42	6,0	5,0	no data	7,0	7,0	0,04	0,04
Switzerland	0,28	no data	10,0	11,0	2,0	12,0	no data	0,0	no data
Turkey	2,39	2,73	8,0	7,5	4,4	3,2	3,9	0,0	0,064
Japan	1,65	1,50	22,1	28,6	20,8	22,8	20,9	0,1	0,1
Ontario-Canada	0,70	no data	25,0	10,0	no data	15,0	no data	0,0	no data

## PRODUCTION SITES

NUMBER OF  
PRODUCTION SITES

Country	Stationary Plants				Mobile plants				All plants that are fit for hot and warm recycling****			
	2012	2013	2014	2015	2012	2013	2014	2015	2012	2013	2014	2015
Austria	112	113	114	113	1	1	1*	1*	80*	75	90	90*
Belgium	38	38	58	38	0	0	0	0	28	28	28	34
Croatia	52	55	55	52	3	3	2	2	5	6	10	13
Czech Republic	105	101	101	103	2	2	2	2	70	70	70	72
Denmark	40	38	38	38	3	no data	no data	no data	38	36	36	36
Estonia	10	9	9	10	13	11	10	10	11	13	13	14
Finland	52	59	50	35	20	22	23	27	55	62	62	42
France **	438	434	430	423	67	62	57	46	>300	>300	>300	>300
Germany	635	630	615	612	no data	no data	no data	no data	610	605	600	610
Great Britain ***	250	240	245	245	no data	no data	no data	no data	no data	no data	130	150
Greece ***	155	195	195*	195*	5	3	3*	3*	1	1	1*	1*
Hungary	84	85	87	86	5	5	6	6	40	42	48	50
Iceland ***	4	4	4	4	4	4	4	4	2	2	2	2
Ireland	37	37	37	38	no data	0	no data	0	3	2	no data	2
Italy	640	640	640*	640	10	10*	10	10	300	300	300*	350
Latvia	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data	no data
Lithuania	38	38*	38*	38	3	3*	3*	1	24	24*	24*	9
Luxembourg	4	4	4	5	0	0	0	0	2	4	4	3
Netherlands	41	41	38	38	1	0	2	2	40	40	38	38
Norway	85	85	85	84	10	10	10	8	25	40	3	25
Poland	300	300	300*	300*	35	35	35*	35*	4	4	4*	4*
Portugal	25*	25*	25*	25*	25*	25*	25*	25*	15*	15*	15*	15*
Romania	8	49	50	50*	2	9	10	10*	8	8	10	10*
Serbia	no data	no data	31	31	no data	no data	2	2	no data	no data	15	15
Slovakia	54	51	46	49	0	0	0	1	22	no data	32	35
Slovenia	13	18	16	16	1	1	no data	no data	8	8	no data	1
Spain	295	243	243	220	80	75	75	70	87	37	16	25
Sweden	87	87	87	87	10	8	8	10	80	90	90	90
Switzerland	142	147	142	142*	2	2	5	5*	78	83	80	80*
Turkey ***	225	176	104	117	437	462	449	449	10	10	12	12
EU-28	>3.513	>3.530	>3.521	>3.456	>286	>275	>271	>261	> 1.751	> 1.770	> 1.921	>1.964
Europe	>3.969	>3.942	>3.887	>3.828	>739	>753	>741	>729	> 1.946	> 1.905	> 2.033	>2.098
Ontario - Canada	140	no data	114	132	22	no data	5	3	135	no data	100	125
South Africa	28	33	29	29	23	25	24	25	32	31	34	35

- \* Figure not provided but estimated
- \*\* One or more plants are operated and owned by the road administration
- \*\*\* One or more plants are operated and owned by the road administration and/or municipalities
- \*\*\*\* Total of stationary and mobile plants



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### INTERESTING SITES ON THE INTERNET

<a href="http://www.eapa.org">www.eapa.org</a>	European Asphalt Pavement Association
<a href="http://www.sdruzeni-silnice.cz">www.sdruzeni-silnice.cz</a>	Road Contractors Association Prague
<a href="http://www.asfaltindustrien.dk">www.asfaltindustrien.dk</a>	Danish Asphalt Pavement Association
<a href="http://www.vbwasfalt.nl">www.vbwasfalt.nl</a>	Dutch Asphalt Pavement Association
<a href="http://www.asfaldiliit.ee">www.asfaldiliit.ee</a>	Estonian Asphalt Pavement Association
<a href="http://www.infrary.fi">www.infrary.fi</a>	Infra Contractors' Association
<a href="http://www.usirf.com">www.usirf.com</a>	L'Union des Syndicats de l'industrie Routière Française
<a href="http://www.asphalt.de">www.asphalt.de</a>	German Asphalt Association
<a href="http://www.gestrata.at">www.gestrata.at</a>	Gestrata
<a href="http://www.hapa.hu">www.hapa.hu</a>	Hungarian Asphalt Pavement Association
<a href="http://www.siteb.it">www.siteb.it</a>	Italian Asphalt Association
<a href="http://www.ebanett.no">www.ebanett.no</a>	EBA - Norwegian Contractors Association
<a href="http://www.pswana.pl">www.pswana.pl</a>	Polish Asphalt Pavement Association
<a href="http://www.apdp.ro">www.apdp.ro</a>	Professional Association of Roads and Bridges of Romania
<a href="http://www.mischgut-industrie.ch">www.mischgut-industrie.ch</a>	Schweizerische Mischgut-Industrie
<a href="http://www.saav.sk">www.saav.sk</a>	Slovakian Asphalt Pavement Association
<a href="http://www.zdruzenje-zas.si">www.zdruzenje-zas.si</a>	Slovenian Asphalt Pavement Association
<a href="http://www.asefma.es">www.asefma.es</a>	Spanish Asphalt Association
<a href="http://www.asnud.org.tr">www.asnud.org.tr</a>	Turkish Asphalt Contractors Association
<a href="http://www.mineralsproducts.org">www.mineralsproducts.org</a>	UK Minerals Products Association
<a href="http://www.amaac.org.mx">www.amaac.org.mx</a>	Asociacion Mexicana del Asfaltto,A.C
<a href="http://www.malbik.is">www.malbik.is</a>	Hofdi Asphalt Plant
<a href="http://www.colas.is">www.colas.is</a>	Colas Iceland
<a href="http://www.vegagerdin.is">www.vegagerdin.is</a>	Icelandic Road Administration
<a href="http://www.pch.public.lu">www.pch.public.lu</a>	L'administration des Ponts et Chaussées Luxembourg
<a href="http://www.eurobitume.eu">www.eurobitume.eu</a>	European Bitumen Association
<a href="http://www.oecd.org/cem">www.oecd.org/cem</a>	World Economic Organisation
<a href="http://www.piarc.org/en">www.piarc.org/en</a>	World Road Congress
<a href="http://www.lra.lt">www.lra.lt</a>	Lithuanian Road Administration
<a href="http://www.h-a-d.hr">www.h-a-d.hr</a>	Croatian Asphalt Association
<a href="http://www.asphaltpavement.org">www.asphaltpavement.org</a>	US National Asphalt Pavement Association
<a href="http://www.aapa.asn.au">www.aapa.asn.au</a>	Australian Asphalt Pavement Association
<a href="http://www.ohmpa.org">www.ohmpa.org</a>	Ontario Hot Mix Producers Association
<a href="http://www.sabita.org">www.sabita.org</a>	South African Asphalt and Bitumen Association
<a href="http://www.dohkenkyo.or.jp">www.dohkenkyo.or.jp</a>	Japan Road Contractors Association
<a href="http://www.civilcontractors.co.nz">www.civilcontractors.co.nz</a>	Civil Contractors New Zealand Inc.
<a href="http://www.highway.rs">www.highway.rs</a>	Highway Institute Serbia





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## MEMBERS

 Asefma	 Asfallindustrien	 ASMUD - Turkish Asphalt Contractors Association	 DAV - Deutscher Asphalt Verband e.V.	 EBA	 Eesti Asfaltiliit
 HAPA - Hungarian Asphalt Pavement Association	 IAPA - Irish Asphalt Pavement Association	 Infra Contractors' Association	 MPA - Mineral Products Association	 NCC AB	 Peab Asphalt AB
 Sdruzeni pro vystavbu silnic Praha	 USIRF - Routes de France	 ZAS - Zdruzenje asfalterjev Slovenije			

## ASSOCIATE MEMBERS

 ABZ-1	 Ammann Group	 Antigo - MHB Breakers Ltd.	 ASTEC	 Benninghoven	 BTC Europe GmbH
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 ICL Performance Products LP	 J. Rettenmaier & Söhne GmbH & Co	 Kraton Polymers Nederland B.V.	 Marini	 MeadWestvaco	 Ruthman
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