





Izmir	Ireland	4,100	4,100	4,100	4,150	4,150	4,150	4,150	4,100	4,150	4,150	4,200	4,200
Izmir	Luxembourg	2,900	2,900	2,850	2,850	2,850	3,000	3,250	3,150	3,150	3,050	3,000	2,950
Izmir	Liechtenstein	2,750	2,750	2,850	2,950	3,050	3,150	3,250	2,850	3,050	2,950	3,150	3,050
Izmir	Romania	1,650	1,650	1,800	1,650	1,650	1,700	1,750	1,650	1,650	1,650	1,700	1,650
Izmir	Albania	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850
Izmir	Bosnia Herzegovina	2,350	2,150	2,050	2,150	2,250	2,350	2,350	2,150	2,350	2,350	2,250	2,250
Izmir	Bulgaria	1,150	1,150	1,300	1,300	1,450	1,300	1,450	1,150	1,250	1,150	1,350	1,350
Izmir	Croatia	2,050	2,050	2,050	2,050	2,150	2,050	2,150	2,050	2,150	2,350	2,150	2,150
Izmir	Kosovo	2,050	2,050	2,050	2,050	2,150	2,050	2,150	2,050	2,150	2,350	2,150	2,150
Izmir	Macedonia	2,070	2,125	2,075	2,050	2,050	2,050	2,050	2,050	2,050	2,125	2,150	2,090
Izmir	San Marino	2,100	2,150	2,000	2,250	1,975	2,200	2,150	2,000	2,050	2,250	2,200	2,150
Izmir	Serbia	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850
Mersin	Germany Region-1	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950
Mersin	Germany Region-2	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950
Mersin	Germany Region-3	2,950	2,950	2,950	2,950	2,950	2,950	3,250	3,050	3,250	3,750	3,450	3,450
Mersin	Germany Region-4	2,750	2,750	2,750	2,750	2,950	2,950	3,500	3,250	3,250	3,250	3,250	3,250
Mersin	Germany Region-5	2,650	2,700	2,850	2,900	3,000	3,050	3,600	2,850	3,450	3,200	3,250	3,250
Mersin	Germany Region-6	2,750	2,750	2,750	2,750	2,750	2,750	3,000	3,150	3,200	2,950	2,950	2,950
Mersin	Germany Region-7	2,750	2,750	2,750	2,900	2,800	3,000	3,450	2,925	3,350	3,300	3,250	3,250
Mersin	Germany Region-8	2,750	2,750	2,750	2,750	2,950	2,850	3,400	2,950	3,250	3,150	3,250	3,250
Mersin	Germany Region-9	2,750	2,750	2,750	2,750	2,850	2,850	3,350	3,050	3,350	3,350	3,150	2,950
Mersin	Germany Region-10	2,650	2,650	2,650	2,650	2,850	2,850	3,150	2,950	3,150	3,400	3,150	3,150
Mersin	France Region-1	3,550	3,550	3,550	3,550	3,650	4,350	3,500	3,500	3,750	3,750	3,750	3,750
Mersin	France Region-2	2,900	3,100	3,100	3,000	3,350	3,250	3,300	3,350	3,250	3,300	3,300	3,250
Mersin	France Region-3	2,950	2,950	2,950	2,950	2,950	2,950	3,250	2,950	3,250	3,250	3,400	3,400
Mersin	France Region-4	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
Mersin	Greece	1,650	1,650	1,650	1,650	1,700	1,800	1,850	2,250	1,750	1,650	1,850	1,900
Mersin	Portugal	4,100	4,100	4,100	4,100	4,100	4,250	4,250	4,050	4,150	4,150	4,200	4,200
Mersin	Spain	3,650	3,700	3,550	4,050	3,850	3,650	3,750	3,750	3,550	3,650	3,850	3,650
Mersin	England	4,050	4,050	4,050	4,100	4,100	4,100	4,100	4,050	4,100	4,100	4,150	4,150
Mersin	Belgium	3,000	3,000	2,950	2,950	2,950	3,100	3,350	3,250	3,250	3,150	3,100	3,050
Mersin	Slovenia	2,150	2,200	2,200	2,250	2,250	2,250	2,250	2,150	2,200	2,250	2,250	2,250
Mersin	Austria	2,750	2,850	3,250	2,950	2,750	2,850	3,250	2,750	2,750	2,850	3,050	2,850
Mersin	Hungary	2,050	2,050	2,050	2,050	2,050	2,250	2,300	2,350	2,150	2,250	2,050	2,100
Mersin	Italy	2,200	2,250	2,200	2,250	2,250	2,600	2,250	2,100	2,250	2,350	2,250	2,200
Mersin	Lithuania	3,600	3,550	3,500	3,500	3,500	3,500	3,550	3,375	3,425	3,550	3,600	3,650
Mersin	Latvia	3,700	3,700	3,600	3,600	3,600	3,600	3,625	3,500	3,625	3,750	3,750	3,750
Mersin	Estonia	3,850	3,800	3,750	3,750	3,750	3,750	3,775	3,650	3,725	3,850	3,850	3,850
Mersin	Finland	3,750	3,750	3,850	3,900	3,950	4,050	4,250	3,850	3,850	3,950	3,950	3,850
Mersin	Slovakia	2,450	2,450	2,550	2,550	2,650	2,650	2,650	2,450	2,550	2,550	2,550	2,550
Mersin	Czech Republic	2,650	2,750	2,750	2,850	2,950	3,250	3,250	2,850	2,950	2,950	2,950	2,950
Mersin	Poland	2,700	2,800	2,800	2,950	3,050	3,350	3,350	2,950	3,050	3,050	3,050	3,050
Mersin	Ukrania	3,050	3,100	3,150	3,250	3,350	3,450	3,450	3,050	3,150	3,150	3,250	3,150
Mersin	Russia	4,150	4,250	4,250	4,350	4,550	4,750	4,950	4,250	4,550	4,550	4,550	4,550
Mersin	Norway	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
Mersin	Swedish	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
Mersin	Switzerland	2,850	2,850	2,950	3,050	3,150	3,250	3,350	2,950	3,150	3,050	3,250	3,150
Mersin	Holland	3,100	3,100	3,050	3,050	3,050	3,200	3,450	3,350	3,350	3,250	3,200	3,150
Mersin	Denmark	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
Mersin	Ireland	4,200	4,200	4,200	4,250	4,250	4,250	4,250	4,200	4,250	4,250	4,300	4,300
Mersin	Luxembourg	3,000	3,000	2,950	2,950	2,950	3,100	3,350	3,250	3,250	3,150	3,100	3,050
Mersin	Liechtenstein	2,850	2,850	2,950	3,050	3,150	3,250	3,350	2,950	3,150	3,050	3,250	3,150
Mersin	Romania	1,750	1,750	1,900	1,750	1,750	1,800	1,850	1,750	1,750	1,750	1,800	1,750

Mersin	Albania	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950
Mersin	Bosnia Herzogevina	2,450	2,250	2,150	2,250	2,350	2,450	2,450	2,250	2,450	2,450	2,350	2,350
Mersin	Bulgaria	1,250	1,250	1,400	1,400	1,550	1,400	1,550	1,250	1,350	1,250	1,450	1,450
Mersin	Croatia	2,150	2,150	2,150	2,150	2,250	2,150	2,250	2,150	2,250	2,450	2,250	2,250
Mersin	Kosovo	2,150	2,150	2,150	2,150	2,250	2,150	2,250	2,150	2,250	2,450	2,250	2,250
Mersin	Macedonia	2,170	2,225	2,175	2,150	2,150	2,150	2,150	2,150	2,150	2,225	2,250	2,190
Mersin	San Marino	2,200	2,250	2,100	2,350	2,075	2,300	2,250	2,100	2,150	2,350	2,300	2,250
Mersin	Serbia	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950	1,950

Outsourcing costs (€/trailer) for import transport operations:

Origin	Destination	December 2015	January 2016	February	March	April	May	June	July	August	September	October	November
Germany Region-1	Istanbul	2,700	2,850	3,050	3,000	3,000	3,000	3,000	2,800	3,100	2,800	2,800	2,950
Germany Region-1	Izmir	2,850	3,000	3,200	3,150	3,150	3,150	3,150	2,950	3,250	2,950	2,950	3,100
Germany Region-1	Mersin	2,950	3,100	3,300	3,250	3,250	3,250	3,250	3,050	3,350	3,050	3,050	3,200
Germany Region-2	Istanbul	2,700	2,850	3,050	3,000	3,000	3,000	3,000	2,800	3,100	2,800	2,800	2,950
Germany Region-2	Izmir	2,850	3,000	3,200	3,150	3,150	3,150	3,150	2,950	3,250	2,950	2,950	3,100
Germany Region-2	Mersin	2,950	3,100	3,300	3,250	3,250	3,250	3,250	3,050	3,350	3,050	3,050	3,200
Germany Region-3	Istanbul	3,000	3,150	3,000	2,900	3,000	3,350	2,900	2,900	2,800	3,200	2,700	2,850
Germany Region-3	Izmir	3,150	3,300	3,150	3,050	3,150	3,500	3,050	3,050	2,950	3,350	2,850	3,000
Germany Region-3	Mersin	3,250	3,400	3,250	3,150	3,250	3,600	3,150	3,150	3,050	3,450	2,950	3,100
Germany Region-4	Istanbul	2,900	3,000	3,000	2,900	2,750	2,850	2,950	2,500	2,750	2,800	2,750	2,950
Germany Region-4	Izmir	3,050	3,150	3,150	3,050	2,900	3,000	3,100	2,650	2,900	2,950	2,900	3,100
Germany Region-4	Mersin	3,150	3,250	3,250	3,150	3,000	3,100	3,200	2,750	3,000	3,050	3,000	3,200
Germany Region-5	Istanbul	3,000	3,250	3,200	3,200	3,150	3,200	3,200	2,850	3,150	3,150	2,600	2,900
Germany Region-5	Izmir	3,150	3,400	3,350	3,350	3,300	3,350	3,350	3,000	3,300	3,300	2,750	3,050
Germany Region-5	Mersin	3,250	3,500	3,450	3,450	3,400	3,450	3,450	3,100	3,400	3,400	2,850	3,150
Germany Region-6	Istanbul	2,800	3,000	3,200	3,200	3,150	3,200	3,200	2,700	3,000	2,900	2,900	2,800
Germany Region-6	Izmir	2,950	3,150	3,350	3,350	3,300	3,350	3,350	2,850	3,150	3,050	3,050	2,950
Germany Region-6	Mersin	3,050	3,250	3,450	3,450	3,400	3,450	3,450	2,950	3,250	3,150	3,150	3,050
Germany Region-7	Istanbul	2,700	3,000	2,950	2,900	2,900	2,600	2,500	2,600	2,600	2,500	2,500	2,600
Germany Region-7	Izmir	2,850	3,150	3,100	3,050	3,050	2,750	2,650	2,750	2,750	2,650	2,650	2,750
Germany Region-7	Mersin	2,950	3,250	3,200	3,150	3,150	2,850	2,750	2,850	2,850	2,750	2,750	2,850
Germany Region-8	Istanbul	2,700	2,750	3,300	3,200	3,000	3,000	3,100	2,750	2,600	2,600	2,700	2,800
Germany Region-8	Izmir	2,850	2,900	3,450	3,350	3,150	3,150	3,250	2,900	2,750	2,750	2,850	2,950
Germany Region-8	Mersin	2,950	3,000	3,550	3,450	3,250	3,250	3,350	3,000	2,850	2,850	2,950	3,050
Germany Region-9	Istanbul	2,700	2,750	2,800	3,200	2,700	2,800	3,000	2,400	2,500	2,400	2,400	2,600
Germany Region-9	Izmir	2,850	2,900	2,950	3,350	2,850	2,950	3,150	2,550	2,650	2,550	2,550	2,750
Germany Region-9	Mersin	2,950	3,000	3,050	3,450	2,950	3,050	3,250	2,650	2,750	2,650	2,650	2,850
Germany Region-10	Istanbul	2,500	2,750	2,750	2,650	2,600	2,600	2,500	2,500	2,550	2,500	2,400	2,500
Germany Region-10	Izmir	2,650	2,900	2,900	2,800	2,750	2,750	2,650	2,650	2,700	2,650	2,550	2,650
Germany Region-10	Mersin	2,750	3,000	3,000	2,900	2,850	2,850	2,750	2,750	2,800	2,750	2,650	2,750
France Region-1	Istanbul	2,800	2,850	2,900	2,900	3,000	3,000	3,000	2,800	2,900	2,900	2,900	2,900
France Region-1	Izmir	2,950	3,000	3,050	3,050	3,150	3,150	3,150	2,950	3,050	3,050	3,050	3,050
France Region-1	Mersin	3,050	3,100	3,150	3,150	3,250	3,250	3,250	3,050	3,150	3,150	3,150	3,150
France Region-2	Istanbul	3,200	3,200	2,800	3,000	2,900	3,200	3,200	2,900	3,500	3,000	2,700	2,800
France Region-2	Izmir	3,350	3,350	2,950	3,150	3,050	3,350	3,350	3,050	3,650	3,150	2,850	2,950
France Region-2	Mersin	3,450	3,450	3,050	3,250	3,150	3,450	3,450	3,150	3,750	3,250	2,950	3,050
France Region-3	Istanbul	3,000	3,000	3,000	3,000	3,000	3,000	3,000	2,900	2,900	3,000	3,000	3,000
France Region-3	Izmir	3,150	3,150	3,150	3,150	3,150	3,150	3,150	3,050	3,050	3,150	3,150	3,150
France Region-3	Mersin	3,250	3,250	3,250	3,250	3,250	3,250	3,250	3,150	3,150	3,250	3,250	3,250
France Region-4	Istanbul	2,800	2,850	2,900	3,000	3,000	2,900	2,900	2,750	2,750	2,800	2,900	2,900
France Region-4	Izmir	2,950	3,000	3,050	3,150	3,150	3,050	3,050	2,900	2,900	2,950	3,050	3,050
France Region-4	Mersin	3,050	3,100	3,150	3,250	3,250	3,150	3,150	3,000	3,000	3,050	3,150	3,150



Russia	Mersin	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650
Norway	Istanbul	3,400	3,475	3,475	3,350	3,350	3,300	3,300	3,250	3,400	3,300	3,300	3,300
Norway	Izmir	3,550	3,625	3,625	3,500	3,500	3,450	3,450	3,400	3,550	3,450	3,450	3,450
Norway	Mersin	3,650	3,725	3,725	3,600	3,600	3,550	3,550	3,500	3,650	3,550	3,550	3,550
Swedish	Istanbul	3,000	2,600	2,600	2,500	2,500	2,700	2,700	2,600	3,000	2,700	2,700	2,700
Swedish	Izmir	3,150	2,750	2,750	2,650	2,650	2,850	2,850	2,750	3,150	2,850	2,850	2,850
Swedish	Mersin	3,250	2,850	2,850	2,750	2,750	2,950	2,950	2,850	3,250	2,950	2,950	2,950
Switzerland	Istanbul	3,050	3,100	3,100	3,100	2,850	2,850	2,750	2,800	2,800	2,700	2,725	3,100
Switzerland	Izmir	3,200	3,250	3,250	3,250	3,000	3,000	2,900	2,950	2,950	2,850	2,875	3,250
Switzerland	Mersin	3,300	3,350	3,350	3,350	3,100	3,100	3,000	3,050	3,050	2,950	2,975	3,350
Holland	Istanbul	2,700	3,100	3,000	3,000	3,100	3,150	2,800	3,200	3,100	2,900	3,000	2,800
Holland	Izmir	2,850	3,250	3,150	3,150	3,250	3,300	2,950	3,350	3,250	3,050	3,150	2,950
Holland	Mersin	2,950	3,350	3,250	3,250	3,350	3,400	3,050	3,450	3,350	3,150	3,250	3,050
Denmark	Istanbul	3,000	3,050	3,050	3,025	3,025	3,000	3,000	3,000	3,000	2,900	2,900	2,900
Denmark	Izmir	3,150	3,200	3,200	3,175	3,175	3,150	3,150	3,150	3,150	3,050	3,050	3,050
Denmark	Mersin	3,250	3,300	3,300	3,275	3,275	3,250	3,250	3,250	3,250	3,150	3,150	3,150
Ireland	Istanbul	4,025	4,025	4,025	4,025	4,025	4,025	4,000	3,950	3,950	3,950	3,950	3,950
Ireland	Izmir	4,175	4,175	4,175	4,175	4,175	4,175	4,150	4,100	4,100	4,100	4,100	4,100
Ireland	Mersin	4,275	4,275	4,275	4,275	4,275	4,275	4,250	4,200	4,200	4,200	4,200	4,200
Luxembourg	Istanbul	2,850	3,025	3,000	3,150	3,100	2,850	2,650	2,850	2,900	2,750	2,700	2,940
Luxembourg	Izmir	3,000	3,175	3,150	3,300	3,250	3,000	2,800	3,000	3,050	2,900	2,850	3,090
Luxembourg	Mersin	3,100	3,275	3,250	3,400	3,350	3,100	2,900	3,100	3,150	3,000	2,950	3,190
Liechtenstein	Istanbul	2,950	3,110	3,050	3,130	2,875	2,820	2,500	2,800	2,770	2,600	2,550	2,960
Liechtenstein	Izmir	3,100	3,260	3,200	3,280	3,025	2,970	2,650	2,950	2,920	2,750	2,700	3,110
Liechtenstein	Mersin	3,200	3,360	3,300	3,380	3,125	3,070	2,750	3,050	3,020	2,850	2,800	3,210
Romania	Istanbul	1,100	1,200	1,000	1,000	1,000	1,000	1,100	1,200	1,100	1,200	1,200	1,200
Romania	Izmir	1,250	1,350	1,150	1,150	1,150	1,150	1,250	1,350	1,250	1,350	1,350	1,350
Romania	Mersin	1,350	1,450	1,250	1,250	1,250	1,250	1,350	1,450	1,350	1,450	1,450	1,450
Albania	Istanbul	1,100	1,125	1,150	1,150	1,150	1,000	950	950	850	850	850	680
Albania	Izmir	1,250	1,275	1,300	1,300	1,300	1,150	1,100	1,100	1,000	1,000	1,000	830
Albania	Mersin	1,350	1,375	1,400	1,400	1,400	1,250	1,200	1,200	1,100	1,100	1,100	930
Bosnia Herzogevina	Istanbul	1100	1150	1200	1200	1200	900	850	850	850	800	850	680
Bosnia Herzogevina	Izmir	1,250	1,300	1,350	1,350	1,350	1,050	1,000	1,000	1,000	950	1,000	830
Bosnia Herzogevina	Mersin	1,350	1,400	1,450	1,450	1,450	1,150	1,100	1,100	1,100	1,050	1,100	930
Bulgaria	Istanbul	920	960	840	800	725	725	850	1,000	850	800	800	800
Bulgaria	Izmir	1,070	1,110	990	950	875	875	1,000	1,150	1,000	950	950	950
Bulgaria	Mersin	1,170	1,210	1,090	1,050	975	975	1,100	1,250	1,100	1,050	1,050	1,050
Croatia	Istanbul	1,600	1,675	1,675	1,600	1,550	1,500	1,450	1,450	1,450	1,400	1,400	1,120
Croatia	Izmir	1,750	1,825	1,825	1,750	1,700	1,650	1,600	1,600	1,600	1,550	1,550	1,270
Croatia	Mersin	1,850	1,925	1,925	1,850	1,800	1,750	1,700	1,700	1,700	1,650	1,650	1,370
Kosovo	Istanbul	1,100	1,125	1,150	1,150	1,150	1,000	950	950	850	850	850	680
Kosovo	Izmir	1,250	1,275	1,300	1,300	1,300	1,150	1,100	1,100	1,000	1,000	1,000	830
Kosovo	Mersin	1,350	1,375	1,400	1,400	1,400	1,250	1,200	1,200	1,100	1,100	1,100	930
Macedonia	Istanbul	800	800	800	800	800	800	800	800	800	800	800	800
Macedonia	Izmir	950	950	950	950	950	950	950	950	950	950	950	950
Macedonia	Mersin	1,050	1,050	1,050	1,050	1,050	1,050	1,050	1,050	1,050	1,050	1,050	1,050
San Marino	Istanbul	2,500	2,500	3,000	2,900	2,700	2,600	2,500	3,000	2,700	2,500	2,500	2,600
San Marino	Izmir	2,650	2,650	3,150	3,050	2,850	2,750	2,650	3,150	2,850	2,650	2,650	2,750
San Marino	Mersin	2,750	2,750	3,250	3,150	2,950	2,850	2,750	3,250	2,950	2,750	2,750	2,850
Serbia	Istanbul	1,100	1,125	1,150	1,150	1,150	1,000	950	950	850	850	850	680
Serbia	Izmir	1,250	1,275	1,300	1,300	1,300	1,150	1,100	1,100	1,000	1,000	1,000	830
Serbia	Mersin	1,350	1,375	1,400	1,400	1,400	1,250	1,200	1,200	1,100	1,100	1,100	930

Transport capacities (in trailers) of Ro-Ro vessels:

<b>Istanbul/Lavrion</b>	<b>Istanbul/Trieste</b>	<b>Izmir/Sete</b>
240	240	165
<b>Lavrion/Istanbul</b>	<b>Trieste/Istanbul</b>	<b>Sete/Izmir</b>
240	240	165

Transport capacities (in trailers) of block trains:

<b>Trieste/Ostrava</b>	<b>Trieste/Ludwigshafen</b>	<b>Trieste/Cologne</b>
28	32	32
<b>Ostrava/Trieste</b>	<b>Trieste/Ludwigshafen</b>	<b>Trieste/Cologne</b>
28	32	32

Upper bounds on the number of trips by company-owned Ro-Ro vessels:

<b>Export</b>	<b>December 2015</b>	<b>January 2016</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>August</b>	<b>September</b>	<b>October</b>	<b>November</b>
Istanbul --> Lavrion	4	4	4	5	4	4	5	4	5	4	4	5
Istanbul --> Trieste	13	12	13	13	14	12	14	13	13	13	13	13
Izmir --> Sete	4	4	5	4	5	4	4	5	4	4	5	4
<b>Import</b>												
Trieste --> Lavrion	9	8	9	9	8	9	9	9	8	9	9	9
Trieste --> Istanbul	14	12	13	13	13	13	13	14	12	14	13	13
Sete --> Izmir	5	4	4	5	4	4	5	4	4	5	4	5

Upper bounds on the number of block train services:

<b>Export</b>	<b>December 2015</b>	<b>January 2016</b>	<b>February</b>	<b>March</b>	<b>April</b>	<b>May</b>	<b>June</b>	<b>July</b>	<b>August</b>	<b>September</b>	<b>October</b>	<b>November</b>
Trieste --> Ostrava	14	12	13	13	13	13	13	14	12	14	13	13
Trieste --> Ludwigshafen	27	24	26	26	27	25	27	26	26	27	25	27
Trieste --> Cologne	39	36	40	39	39	39	40	40	39	39	39	40
<b>Import</b>												
Ostrava --> Trieste	14	12	13	13	13	13	13	13	13	14	12	14
Ludwigshafen --> Trieste	27	24	26	26	26	26	27	26	26	27	25	27
Cologne --> Trieste	40	36	39	39	39	39	41	39	39	40	38	40

Lower bounds on the number of block train services:

<b>Trieste/Ostrava</b>	<b>Trieste/Ludwigshafen</b>	<b>Trieste/Cologne</b>
8	8	8
<b>Ostrava/Trieste</b>	<b>Trieste/Ludwigshafen</b>	<b>Trieste/Cologne</b>
8	8	8

Road travel distances between seaports in Tukey and order countries (in kilometers):

Order countries/Turkey	Istanbul	Izmir	Mersin
Germany Region-1	2232	2797	3178
Germany Region-2	2434	2997	3377
Germany Region-3	2673	3235	3615
Germany Region-4	2500	3075	3455
Germany Region-5	2679	3242	3626
Germany Region-6	2628	3189	3571
Germany Region-7	2458	3026	3406
Germany Region-8	2367	3022	3317
Germany Region-9	2140	2708	3089
Germany Region-10	2196	2763	3135
France Region-1	3268	3832	4214
France Region-2	2603	3166	3548
France Region-3	3058	3622	4005
France Region-4	2698	3252	3642
Greece	870	1430	1820
Portugal	4120	4690	5070
Spain	3710	4270	4660
England	3350	3910	4290
Belgium	2840	3400	3780
Slovenia	1610	2180	2560
Austria	1780	2350	2730
Hungary	1440	2010	2390
Italy	1740	2300	2680
Lithuania	2800	3360	3750
Latvia	3040	3610	3990
Estonia	3260	3820	4200
Finland	3660	4220	4610
Slovakia	1690	2250	2630
Czech Republic	1930	2500	2880
Poland	2290	2860	3240
Ukrania	1270	1830	2210
Russia	2300	2870	3150
Norway	3560	4120	4500
Swedish	3570	4130	4510
Switzerland	2380	2950	3330
Holland	2840	3400	3780
Denmark	2990	3560	3940
Ireland	3970	4530	4920
Luxembourg	2680	3240	3630
Liechtenstein	2260	2830	3210
Romania	920	1490	1870
Albania	970	1530	1910
Bosnia Herzogevina	1490	2050	2440
Bulgaria	540	1100	1480
Croatia	1630	2190	2570
Kosovo	910	1470	1860
Macedonia	790	1350	1730
San Marino	2150	2710	3090
Serbia	1030	1590	1980

Road transit times between seaports in Tukey and order countries (hours):

Order countries/Turkey	Istanbul	Izmir	Mersin
Germany Region-1	111.6 H	139.8 H	158.9 H
Germany Region-2	121.7 H	149.9 H	168.9 H
Germany Region-3	133.6 H	161.7 H	180.8 H
Germany Region-4	125.0 H	153.7 H	172.7 H
Germany Region-5	133.9 H	162.1 H	181.3 H
Germany Region-6	131.4 H	159.4 H	178.5 H
Germany Region-7	122.9 H	151.3 H	170.3 H
Germany Region-8	118.3 H	151.1 H	165.8 H
Germany Region-9	107.0 H	135.4 H	154.5 H
Germany Region-10	109.8 H	138.1 H	156.8 H
France Region-1	163.4 H	191.6 H	210.7 H
France Region-2	130.2 H	158.3 H	177.4 H
France Region-3	152.9 H	181.1 H	200.3 H
France Region-4	134.9 H	162.6 H	182.1 H
Greece	43.5 H	71.5 H	91.0 H
Portugal	206.0 H	234.5 H	253.5 H
Spain	185.5 H	213.5 H	233.0 H
England	167.5 H	195.5 H	214.5 H
Belgium	142.0 H	170.0 H	189.0 H
Slovenia	80.5 H	109.0 H	128.0 H
Austria	89.0 H	117.5 H	136.5 H
Hungary	72.0 H	100.5 H	119.5 H
Italy	87.0 H	115.0 H	134.0 H
Lithuania	140.0 H	168.0 H	187.5 H
Latvia	152.0 H	180.5 H	199.5 H
Estonia	163.0 H	191.0 H	210.0 H
Finland	183.0 H	211.0 H	230.5 H
Slovakia	84.5 H	112.5 H	131.5 H
Czech Republic	96.5 H	125.0 H	144.0 H
Poland	114.5 H	143.0 H	162.0 H
Ukrania	63.5 H	91.5 H	110.5 H
Russia	115.0 H	143.5 H	157.5 H
Norway	178.0 H	206.0 H	225.0 H
Swedish	178.5 H	206.5 H	225.5 H
Switzerland	119.0 H	147.5 H	166.5 H
Holland	142.0 H	170.0 H	189.0 H
Denmark	149.5 H	178.0 H	197.0 H
Ireland	198.5 H	226.5 H	246.0 H
Luxembourg	134.0 H	162.0 H	181.5 H
Liechtenstein	113.0 H	141.5 H	160.5 H
Romania	46.0 H	74.0 H	93.5 H
Albania	48.5 H	76.5 H	95.5 H
Bosnia Herzogevina	74.5 H	102.5 H	121.5 H
Bulgaria	27.0 H	55.0 H	74.0 H
Croatia	81.5 H	109.5 H	128.5 H
Kosovo	46.0 H	74.0 H	93.0 H
Macedonia	39.5 H	67.5 H	86.5 H
San Marino	107.5 H	135.5 H	154.5 H
Serbia	51.5 H	79.5 H	98.5 H



Road travel distances between seaports in Europe and order countries (in kilometers):

Order countries/Seaports	Lavrion	Trieste	Sete	Toulon
Germany Region-1	2270	920	1380	1430
Germany Region-2	2460	1140	1610	1650
Germany Region-3	2710	1330	1450	1500
Germany Region-4	2550	1030	1260	1310
Germany Region-5	2720	1150	1150	1200
Germany Region-6	2660	1080	1080	1120
Germany Region-7	2500	880	970	1020
Germany Region-8	2410	820	910	950
Germany Region-9	2180	590	1120	990
Germany Region-10	2230	670	1210	1180
France Region-1	3310	1510	710	940
France Region-2	2340	900	360	410
France Region-3	3090	1370	830	940
France Region-4	2730	1070	850	900
Greece	50	1500	2560	2350
Portugal	4160	2405	1350	1600
Spain	3740	1990	940	1180
England	3380	1780	1400	1450
Belgium	2870	1220	980	1030
Slovenia	1650	151	1210	1000
Austria	1820	385	1330	1130
Hungary	1470	605	1670	1460
Italy	1320	690	1060	850
Lithuania	2830	1600	2530	2460
Latvia	3080	1840	2770	2700
Estonia	3290	2055	3000	2910
Finland	3690	2460	3050	3320
Slovakia	1720	800	1850	1630
Czech Republic	1970	730	1520	1430
Poland	2330	1090	2000	1860
Ukrania	1970	1760	2820	2610
Russia	3340	2420	3350	3280
Norway	3590	2200	2370	2420
Swedish	3580	2240	2550	2600
Switzerland	2420	670	750	720
Holland	2870	1280	1270	1280
Denmark	3020	1640	1810	1850
Ireland	4000	2410	2020	2070
Luxembourg	2710	1030	845	900
Liechtenstein	2300	720	960	1010
Romania	1390	1200	2250	2040
Albania	710	1000	1850	1640
Bosnia Herzegovina	1220	570	1630	1420
Bulgaria	1030	1300	2360	2150
Croatia	1660	210	1270	1070
Kosovo	840	1150	2210	2000
Macedonia	720	1100	2150	1940
San Marino	1450	440	960	750
Serbia	1060	770	1820	1610

Road transit times between seaports in Europe and order countries (hours):

Order countries/Seaports	Lavrion	Trieste	Sete	Toulon
Germany Region-1	113.5 H	46.0 H	69.0 H	71.5 H
Germany Region-2	123.0 H	57.0 H	80.5 H	82.5 H
Germany Region-3	135.5 H	66.5 H	72.5 H	75.0 H
Germany Region-4	127.5 H	51.5 H	63.0 H	65.5 H
Germany Region-5	136.0 H	57.5 H	57.5 H	60.0 H
Germany Region-6	133.0 H	54.0 H	54.0 H	56.0 H
Germany Region-7	125.0 H	44.0 H	48.5 H	51.0 H
Germany Region-8	120.5 H	41.0 H	45.5 H	47.5 H
Germany Region-9	109.0 H	29.5 H	56.0 H	49.5 H
Germany Region-10	111.5 H	33.5 H	60.5 H	59.0 H
France Region-1	165.5 H	75.5 H	35.5 H	47.0 H
France Region-2	117.0 H	45.0 H	18.0 H	20.5 H
France Region-3	154.5 H	68.5 H	41.5 H	47.0 H
France Region-4	136.5 H	53.5 H	42.5 H	45.0 H
Greece	2.5 H	75.0 H	128.0 H	117.5 H
Portugal	208.0 H	120.3 H	67.5 H	80.0 H
Spain	187.0 H	99.5 H	47.0 H	59.0 H
England	169.0 H	89.0 H	70.0 H	72.5 H
Belgium	143.5 H	61.0 H	49.0 H	51.5 H
Slovenia	82.5 H	7.6 H	60.5 H	50.0 H
Austria	91.0 H	19.3 H	66.5 H	56.5 H
Hungary	73.5 H	30.3 H	83.5 H	73.0 H
Italy	66.0 H	34.5 H	53.0 H	42.5 H
Lithuania	141.5 H	80.0 H	126.5 H	123.0 H
Latvia	154.0 H	92.0 H	138.5 H	135.0 H
Estonia	164.5 H	102.8 H	150.0 H	145.5 H
Finland	184.5 H	123.0 H	152.5 H	166.0 H
Slovakia	86.0 H	40.0 H	92.5 H	81.5 H
Czech Republic	98.5 H	36.5 H	76.0 H	71.5 H
Poland	116.5 H	54.5 H	100.0 H	93.0 H
Ukrania	98.5 H	88.0 H	141.0 H	130.5 H
Russia	167.0 H	121.0 H	167.5 H	164.0 H
Norway	179.5 H	110.0 H	118.5 H	121.0 H
Swedish	179.0 H	112.0 H	127.5 H	130.0 H
Switzerland	121.0 H	33.5 H	37.5 H	36.0 H
Holland	143.5 H	64.0 H	63.5 H	64.0 H
Denmark	151.0 H	82.0 H	90.5 H	92.5 H
Ireland	200.0 H	120.5 H	101.0 H	103.5 H
Luxembourg	135.5 H	51.5 H	42.3 H	45.0 H
Liechtenstein	115.0 H	36.0 H	48.0 H	50.5 H
Romania	69.5 H	59.5 H	112.5 H	102.0 H
Albania	35.5 H	50.0 H	92.5 H	81.5 H
Bosnia Herzegovina	61.0 H	28.5 H	81.5 H	71.0 H
Bulgaria	51.5 H	65.0 H	118.0 H	107.5 H
Croatia	83.0 H	10.5 H	64.0 H	53.5 H
Kosovo	42.0 H	57.5 H	110.5 H	100.0 H
Macedonia	36.0 H	55.0 H	107.5 H	97.5 H
San Marino	72.5 H	21.5 H	48.0 H	38.0 H
Serbia	53.0 H	38.5 H	91.0 H	81.0 H

Road travel distances between railway stations in Europe and order countries (in kilometers):

Order countries/Stations	Ostrava	Munich	Ludwigshafen	Cologne	Malmo	Guthenborg
Germany Region-1	600	420	470	500	N.A	N.A
Germany Region-2	650	630	670	600	N.A	N.A
Germany Region-3	940	820	570	390	N.A	N.A
Germany Region-4	840	530	330	280	N.A	N.A
Germany Region-5	1050	660	330	110	N.A	N.A
Germany Region-6	1060	580	250	50	N.A	N.A
Germany Region-7	900	370	50	250	N.A	N.A
Germany Region-8	910	310	80	310	N.A	N.A
Germany Region-9	760	110	320	520	N.A	N.A
Germany Region-10	670	260	340	480	N.A	N.A
France Region-1	1860	1260	1010	1000	N.A	N.A
France Region-2	1490	790	670	770	N.A	N.A
France Region-3	1520	940	640	550	N.A	N.A
France Region-4	1180	590	330	390	N.A	N.A
Greece	1740	1820	2220	2400	N.A	N.A
Portugal	3015	2280	2140	2100	N.A	N.A
Spain	2680	1980	1800	1750	N.A	N.A
England	1770	1270	970	1080	N.A	N.A
Belgium	1268	710	420	220	N.A	N.A
Slovenia	650	470	830	1050	N.A	N.A
Austria	510	340	640	820	N.A	N.A
Hungary	540	740	1020	1200	N.A	N.A
Italy	1430	930	1190	1420	N.A	N.A
Lithuania	840	1500	1590	1540	N.A	N.A
Latvia	1080	1740	1830	1780	N.A	N.A
Estonia	1300	1960	2040	2000	N.A	N.A
Finland	1700	2410	2500	2000	1250	1090
Slovakia	260	800	1080	1260	N.A	N.A
Czech Republic	300	500	630	800	N.A	N.A
Poland	330	950	1030	980	N.A	N.A
Ukrania	1170	1900	2050	2080	N.A	N.A
Russia	1660	2320	2410	2350	N.A	N.A
Norway	1770	1690	1500	1330	760	500
Swedish	1780	1750	1650	1500	730	530
Switzerland	1140	400	400	620	N.A	N.A
Holland	1160	790	450	220	N.A	N.A
Denmark	1210	1140	920	760	350	280
Ireland	2400	1900	1590	1350	N.A	N.A
Luxembourg	1110	520	240	180	N.A	N.A
Liechtenstein	905	210	180	410	N.A	N.A
Romania	1130	1320	1610	1780	N.A	N.A
Albania	1540	1620	2030	2200	N.A	N.A
Bosnia Herzogevina	1000	890	1240	1420	N.A	N.A
Bulgaria	1530	1620	2020	2190	N.A	N.A
Croatia	770	660	1010	1190	N.A	N.A
Kosovo	1390	1470	1870	2050	N.A	N.A
Macedonia	1330	1410	1820	1990	N.A	N.A
San Marino	1170	690	950	1180	N.A	N.A
Serbia	1000	1080	1480	1660	N.A	N.A

Road transit times between railway stations in Europe and order countries (hours):

Order countries/Stations	Ostrava	Munich	Ludwigshafen	Cologne	Malmo	Guthenborg
Germany Region-1	30.0 H	21.0 H	23.5 H	25.0 H	N.A	N.A
Germany Region-2	32.5 H	31.5 H	33.5 H	30.0 H	N.A	N.A
Germany Region-3	47.0 H	41.0 H	28.5 H	19.5 H	N.A	N.A
Germany Region-4	42.0 H	26.5 H	16.5 H	14.0 H	N.A	N.A
Germany Region-5	52.5 H	33.0 H	16.5 H	5.5 H	N.A	N.A
Germany Region-6	53.0 H	29.0 H	12.5 H	2.5 H	N.A	N.A
Germany Region-7	45.0 H	18.5 H	2.5 H	12.5 H	N.A	N.A
Germany Region-8	45.5 H	15.5 H	4.0 H	15.5 H	N.A	N.A
Germany Region-9	38.0 H	5.5 H	16.0 H	26.0 H	N.A	N.A
Germany Region-10	33.5 H	13.0 H	17.0 H	24.0 H	N.A	N.A
France Region-1	93.0 H	63.0 H	50.5 H	50.0 H	N.A	N.A
France Region-2	74.5 H	39.5 H	33.5 H	38.5 H	N.A	N.A
France Region-3	76.0 H	47.0 H	32.0 H	27.5 H	N.A	N.A
France Region-4	59.0 H	29.5 H	16.5 H	19.5 H	N.A	N.A
Greece	87.0 H	91.0 H	111.0 H	120.0 H	N.A	N.A
Portugal	150.8 H	114.0 H	107.0 H	105.0 H	N.A	N.A
Spain	134.0 H	99.0 H	90.0 H	87.5 H	N.A	N.A
England	88.5 H	63.5 H	48.5 H	54.0 H	N.A	N.A
Belgium	63.4 H	35.5 H	21.0 H	11.0 H	N.A	N.A
Slovenia	32.5 H	23.5 H	41.5 H	52.5 H	N.A	N.A
Austria	25.5 H	17.0 H	32.0 H	41.0 H	N.A	N.A
Hungary	27.0 H	37.0 H	51.0 H	60.0 H	N.A	N.A
Italy	71.5 H	46.5 H	59.5 H	71.0 H	N.A	N.A
Lithuania	42.0 H	75.0 H	79.5 H	77.0 H	N.A	N.A
Latvia	54.0 H	87.0 H	91.5 H	89.0 H	N.A	N.A
Estonia	65.0 H	98.0 H	102.0 H	100.0 H	N.A	N.A
Finland	85.0 H	120.5 H	125.0 H	100.0 H	62.5 H	54.5 H
Slovakia	13.0 H	40.0 H	54.0 H	63.0 H	N.A	N.A
Czech Republic	15.0 H	25.0 H	31.5 H	40.0 H	N.A	N.A
Poland	16.5 H	47.5 H	51.5 H	49.0 H	N.A	N.A
Ukrania	58.5 H	95.0 H	102.5 H	104.0 H	N.A	N.A
Russia	83.0 H	116.0 H	120.5 H	117.5 H	N.A	N.A
Norway	88.5 H	84.5 H	75.0 H	66.5 H	38.0 H	25.0 H
Swedish	89.0 H	87.5 H	82.5 H	75.0 H	36.5 H	26.5 H
Switzerland	57.0 H	20.0 H	20.0 H	31.0 H	N.A	N.A
Holland	58.0 H	39.5 H	22.5 H	11.0 H	N.A	N.A
Denmark	60.5 H	57.0 H	46.0 H	38.0 H	17.5 H	14.0 H
Ireland	120.0 H	95.0 H	79.5 H	67.5 H	N.A	N.A
Luxembourg	55.5 H	26.0 H	12.0 H	9.0 H	N.A	N.A
Liechtenstein	45.3 H	10.5 H	9.0 H	20.5 H	N.A	N.A
Romania	56.0 H	66.0 H	80.0 H	59.0 H	N.A	N.A
Albania	77.0 H	69.5 H	101.0 H	110.0 H	N.A	N.A
Bosnia Herzogevina	50.0 H	44.5 H	62.0 H	70.5 H	N.A	N.A
Bulgaria	76.5 H	81.0 H	100.5 H	109.5 H	N.A	N.A
Croatia	38.5 H	30.0 H	47.5 H	59.5 H	N.A	N.A
Kosovo	69.5 H	73.5 H	93.5 H	102.5 H	N.A	N.A
Macedonia	66.5 H	70.5 H	90.5 H	99.5 H	N.A	N.A
San Marino	58.5 H	34.0 H	47.5 H	59.0 H	N.A	N.A
Serbia	50.0 H	54.0 H	74.0 H	83.0 H	N.A	N.A

Marine travel distances among the seaports (in kilometers):

<b>Lavrion/Istanbul</b>	<b>Trieste / Istanbul</b>	<b>Sete/Izmir</b>	
1000	2200	2800	
<b>Istanbul/Trieste</b>	<b>Istanbul/Toulon</b>	<b>Izmir/Trieste</b>	<b>Mersin/Trieste</b>
2200	2550	1900	2300

Railway travel distances among the stations (in kilometers):

<b>Trieste/ Ostrava</b>	<b>Trieste/ Ludwigshafen</b>	<b>Trieste/ Cologne</b>
800	880	1080
<b>Trieste/Munich</b>	<b>Cologne /Guthenborg</b>	<b>Cologne /Malmö</b>
500	1050	800

Marine transit times among the seaports (in hours):

<b>Istanbul / Lavrion</b>	<b>Istanbul / Trieste</b>	<b>Istanbul/Toulon</b>	<b>Izmir /Trieste</b>	<b>Izmir / Sete</b>	<b>Mersin/Trieste</b>
19	62.5	88	62	48	96
<b>Lavrion / Istanbul</b>	<b>Trieste/ Istanbul</b>	<b>Toulon/ Istanbul</b>	<b>Trieste/ Izmir</b>	<b>Sete / Izmir</b>	<b>Trieste/Mersin</b>
19	63.75	72	72	52	72

Rail transit times among the stations (in hours):

<b>Trieste/Ostrava</b>	<b>Trieste/Münich</b>	<b>Trieste/Ludwigshafen</b>	<b>Trieste/Cologne</b>	<b>Trieste/Guthenborg</b>	<b>Trieste/Malmö</b>
24	22	20	24	46	46
<b>Ostrava /Trieste</b>	<b>Münich/Trieste</b>	<b>Ludwigshafen /Trieste</b>	<b>Cologne /Trieste</b>	<b>Guthenborg/Trieste</b>	<b>Malmö/Trieste</b>
24	22	20	24	46	46

Total CO<sub>2</sub> emissions by road freight transportation: 0.918 kg/km

Total CO<sub>2</sub> emissions by marine transportation: 0.357 kg/km

Total CO<sub>2</sub> emissions by railway transportation: 0.05 kg/km

Proportion of direct road freight transportation in outsourcing option: 75%

Proportion of direct combined marine-road transportation in outsourcing option: 25%

Amounts of monthly export freight demands of order countries from seaports in Turkey:

Origin	Destination	December 2015	January 2016	February	March	April	May	June	July	August	September	October	November
Istanbul	Germany Region-1	23	26	26	26	26	26	26	25	21	27	28	28
Istanbul	Germany Region-2	15	17	16	18	16	17	16	16	14	17	17	18
Istanbul	Germany Region-3	99	106	108	104	99	99	100	108	79	97	124	125
Istanbul	Germany Region-4	148	175	138	139	133	134	139	132	125	142	210	181
Istanbul	Germany Region-5	77	77	74	79	75	77	79	75	70	79	81	83
Istanbul	Germany Region-6	128	138	131	143	136	141	142	139	132	147	150	163
Istanbul	Germany Region-7	140	156	139	155	140	169	156	174	137	162	155	147
Istanbul	Germany Region-8	247	294	291	297	295	298	293	293	280	294	296	298
Istanbul	Germany Region-9	74	92	94	94	94	95	95	93	80	92	94	93
Istanbul	Germany Region-10	81	73	36	43	38	42	38	38	30	44	116	92
Istanbul	France Region-1	14	15	14	15	12	13	15	13	13	17	17	17
Istanbul	France Region-2	44	40	34	39	39	38	44	37	39	51	51	50
Istanbul	France Region-3	174	205	216	200	212	226	223	160	142	200	224	229
Istanbul	France Region-4	49	48	48	51	47	48	57	50	42	60	60	58
Istanbul	Greece	35	37	36	40	38	40	38	39	17	40	38	39
Istanbul	Portugal	3	4	4	5	4	4	4	3	3	4	4	5
Istanbul	Spain	98	158	120	136	156	160	138	147	101	145	143	134
Istanbul	England	306	245	256	276	299	292	298	313	265	291	321	325
Istanbul	Belgium	119	142	142	128	134	138	155	138	122	125	120	134
Istanbul	Slovenia	15	16	15	17	15	16	15	17	11	16	16	18
Istanbul	Austria	48	48	47	52	54	54	41	45	42	39	49	46
Istanbul	Hungary	85	105	101	104	93	98	101	84	76	90	101	100
Istanbul	Italy	206	217	215	212	216	213	223	213	165	222	220	216
Istanbul	Lithuania	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Latvia	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Estonia	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Finland	6	6	6	7	6	7	7	7	6	7	6	7
Istanbul	Slovakia	20	26	25	24	26	26	24	22	22	22	24	23
Istanbul	Czech Republic	51	73	68	64	67	72	62	66	62	72	63	69
Istanbul	Poland	226	225	201	240	234	202	183	171	160	216	231	231
Istanbul	Ukrania	17	17	17	17	17	17	17	17	17	17	17	17
Istanbul	Russia	1	0	0	1	0	0	1	0	0	0	0	0
Istanbul	Norway	11	11	13	12	13	12	12	11	11	12	13	12
Istanbul	Swedish	104	106	118	124	110	116	102	107	94	124	112	116
Istanbul	Switzerland	47	57	52	48	49	46	48	56	46	53	53	56
Istanbul	Holland	81	87	88	96	85	89	84	82	83	81	78	83
Istanbul	Denmark	8	8	5	7	6	7	5	6	6	6	11	8
Istanbul	Ireland	8	9	7	7	7	7	7	8	8	7	6	7
Istanbul	Luxembourg	2	2	2	2	2	1	2	2	0	4	4	1
Istanbul	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Romania	59	53	46	49	39	59	48	43	13	21	44	59
Istanbul	Albania	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Bosnia Herzogevina	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Bulgaria	4	4	4	4	4	4	4	4	4	4	4	4
Istanbul	Croatia	1	1	1	1	1	1	1	1	1	1	1	1
Istanbul	Kosovo	1	1	1	1	1	1	1	1	1	0	1	1
Istanbul	Macedonia	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	San Marino	0	0	0	0	0	0	0	0	0	0	0	0
Istanbul	Serbia	7	8	7	8	8	7	7	9	8	9	7	8
Izmir	Germany Region-1	4	4	4	4	4	4	4	4	3	4	4	4

Izmir	Germany Region-2	1	1	1	1	1	1	1	1	1	1	1	1
Izmir	Germany Region-3	14	15	15	15	14	14	14	15	11	14	17	17
Izmir	Germany Region-4	21	25	20	20	19	19	20	19	18	20	30	26
Izmir	Germany Region-5	20	20	19	20	19	20	21	19	18	20	21	21
Izmir	Germany Region-6	17	18	17	19	18	19	19	18	17	19	20	22
Izmir	Germany Region-7	5	5	5	5	5	6	5	6	5	5	5	5
Izmir	Germany Region-8	7	9	9	9	9	9	9	9	8	9	9	9
Izmir	Germany Region-9	16	20	20	20	20	21	21	20	17	20	20	20
Izmir	Germany Region-10	5	5	2	3	2	3	2	2	2	3	7	6
Izmir	France Region-1	9	9	9	9	8	8	9	8	8	11	11	10
Izmir	France Region-2	33	30	25	29	29	28	33	28	29	38	38	37
Izmir	France Region-3	92	108	114	105	112	119	117	84	75	105	118	121
Izmir	France Region-4	32	31	31	33	31	31	37	32	27	39	39	38
Izmir	Greece	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Portugal	3	4	4	4	3	3	4	3	3	4	4	4
Izmir	Spain	50	81	61	70	80	82	70	75	52	74	73	68
Izmir	England	54	43	45	48	53	51	52	55	47	51	56	57
Izmir	Belgium	18	22	22	20	21	21	24	21	19	19	19	21
Izmir	Slovenia	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Austria	5	5	5	6	6	6	4	5	4	4	5	5
Izmir	Hungary	37	46	44	45	40	43	44	37	33	39	44	44
Izmir	Italy	3	4	4	4	4	4	4	4	3	4	4	4
Izmir	Lithuania	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Latvia	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Estonia	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Finland	2	2	1	2	2	2	2	2	1	2	1	2
Izmir	Slovakia	6	8	8	7	8	8	7	7	7	7	7	7
Izmir	Czech Republic	7	11	10	9	10	11	9	10	9	10	9	10
Izmir	Poland	6	6	5	6	6	5	5	4	4	5	6	6
Izmir	Ukrania	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Russia	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Norway	2	2	2	2	2	2	2	2	2	2	2	2
Izmir	Swedish	21	22	24	26	23	24	21	22	19	26	23	24
Izmir	Switzerland	4	5	4	4	4	4	4	4	4	4	4	4
Izmir	Holland	21	22	22	24	22	22	21	21	21	21	20	21
Izmir	Denmark	1	1	1	1	1	1	1	1	1	1	2	1
Izmir	Ireland	2	2	1	1	1	1	1	2	2	1	1	1
Izmir	Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Liechtenstein	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Romania	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Albania	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Bosnia Herzogevina	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Bulgaria	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Croatia	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Kosovo	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Macedonia	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	San Marino	0	0	0	0	0	0	0	0	0	0	0	0
Izmir	Serbia	0	0	0	0	0	0	0	0	0	0	0	0
Mersin	Germany Region-1	0	0	0	0	0	0	0	0	0	0	0	0
Mersin	Germany Region-2	1	1	1	1	1	1	1	1	1	1	1	1
Mersin	Germany Region-3	0	0	0	0	0	0	0	0	0	0	0	0
Mersin	Germany Region-4	2	3	2	2	2	2	2	2	2	2	3	3
Mersin	Germany Region-5	2	2	2	2	2	2	2	2	1	2	2	2



Amounts of monthly import freight demands of order countries to seaports in Turkey:

Origin	Destination	December 2015	January 2016	February	March	April	May	June	July	August	September	October	November
Germany Region-1	Istanbul	10	12	8	11	10	12	11	13	9	13	11	12
Germany Region-1	Izmir	1	1	1	1	1	1	1	1	1	1	1	1
Germany Region-1	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Germany Region-2	Istanbul	9	9	9	10	10	9	10	10	9	9	9	9
Germany Region-2	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Germany Region-2	Mersin	1	1	1	1	1	1	1	1	1	1	1	1
Germany Region-3	Istanbul	49	54	51	54	50	50	52	53	42	54	57	55
Germany Region-3	Izmir	11	13	12	13	12	12	12	12	10	13	13	13
Germany Region-3	Mersin	3	3	3	3	3	3	3	3	2	3	3	3
Germany Region-4	Istanbul	250	234	293	308	294	295	307	310	292	315	312	298
Germany Region-4	Izmir	7	6	8	8	8	8	8	8	8	8	8	8
Germany Region-4	Mersin	3	3	3	3	3	3	3	3	3	3	3	3
Germany Region-5	Istanbul	57	61	46	57	52	54	58	55	43	62	53	52
Germany Region-5	Izmir	8	8	6	8	7	7	8	7	6	8	7	7
Germany Region-5	Mersin	2	2	2	2	2	2	2	2	2	2	2	2
Germany Region-6	Istanbul	86	86	90	88	88	88	91	95	90	97	99	90
Germany Region-6	Izmir	11	11	12	12	12	12	12	13	12	13	13	12
Germany Region-6	Mersin	7	7	7	7	7	7	7	7	7	7	8	7
Germany Region-7	Istanbul	223	167	232	246	249	246	252	246	240	249	251	245
Germany Region-7	Izmir	9	6	9	9	10	9	10	9	9	10	10	9
Germany Region-7	Mersin	11	8	12	12	12	12	13	12	12	12	13	12
Germany Region-8	Istanbul	396	257	413	464	462	460	465	466	463	466	462	460
Germany Region-8	Izmir	11	7	11	12	12	12	13	13	12	13	12	12
Germany Region-8	Mersin	19	12	19	22	22	22	22	22	22	22	22	22
Germany Region-9	Istanbul	67	60	67	75	76	78	82	88	73	85	83	77
Germany Region-9	Izmir	6	6	6	7	7	7	8	8	7	8	8	7
Germany Region-9	Mersin	5	4	5	5	5	6	6	6	5	6	6	5
Germany Region-10	Istanbul	36	28	36	40	40	41	41	40	39	41	40	40
Germany Region-10	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Germany Region-10	Mersin	3	2	3	3	3	3	3	3	3	3	3	3
France Region-1	Istanbul	14	14	14	15	15	15	14	14	11	14	16	16
France Region-1	Izmir	23	23	24	26	25	26	24	23	18	24	27	26
France Region-1	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
France Region-2	Istanbul	41	40	44	47	46	46	45	41	35	44	47	46
France Region-2	Izmir	58	57	61	65	65	65	63	57	49	61	66	64
France Region-2	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
France Region-3	Istanbul	110	112	116	128	125	125	130	104	100	118	125	117
France Region-3	Izmir	76	78	81	89	87	87	91	72	70	82	87	82
France Region-3	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
France Region-4	Istanbul	36	36	37	41	39	39	39	36	31	38	41	50
France Region-4	Izmir	24	23	24	27	26	26	26	24	21	25	27	33
France Region-4	Mersin	2	2	2	2	2	2	2	2	2	2	2	2
Greece	Istanbul	16	20	18	17	17	15	17	16	14	13	18	17
Greece	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Greece	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Portugal	Istanbul	4	4	4	5	4	4	5	4	4	4	4	4
Portugal	Izmir	9	9	9	11	9	8	11	9	8	8	9	8
Portugal	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Spain	Istanbul	58	59	62	63	62	64	61	58	56	56	58	63
Spain	Izmir	97	99	105	105	104	107	103	97	95	94	98	106

Spain	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
England	Istanbul	90	100	108	133	102	106	101	87	107	100	87	82
England	Izmir	7	8	8	10	8	8	8	7	8	8	7	6
England	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	Istanbul	251	253	253	264	238	225	255	257	218	261	280	249
Belgium	Izmir	22	22	22	23	21	20	22	22	19	23	24	22
Belgium	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	Istanbul	5	5	5	8	3	7	8	4	4	5	4	3
Slovenia	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Austria	Istanbul	25	30	25	37	24	31	25	28	21	25	28	25
Austria	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Austria	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Hungary	Istanbul	86	118	122	136	114	121	137	120	94	130	129	123
Hungary	Izmir	9	12	13	14	12	12	14	12	10	13	13	13
Hungary	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Italy	Istanbul	197	207	211	220	220	227	229	206	178	204	216	230
Italy	Izmir	22	23	24	25	25	26	26	23	20	23	24	26
Italy	Mersin	8	9	9	9	9	10	10	9	8	9	9	10
Lithuania	Istanbul	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Latvia	Istanbul	0	0	0	0	0	0	0	0	0	0	0	0
Latvia	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Latvia	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	Istanbul	0	0	0	0	0	0	0	0	0	0	2	0
Estonia	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Estonia	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Finland	Istanbul	14	12	13	13	13	13	13	13	13	12	13	14
Finland	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Finland	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Slovakia	Istanbul	26	32	28	29	31	29	28	32	28	29	30	30
Slovakia	Izmir	2	2	2	2	2	2	2	2	2	2	2	2
Slovakia	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Czech Republic	Istanbul	60	62	62	65	70	70	71	67	61	68	72	68
Czech Republic	Izmir	1	1	1	1	1	1	1	1	1	1	1	1
Czech Republic	Mersin	2	2	2	2	3	3	3	2	2	2	3	2
Poland	Istanbul	322	319	313	333	331	331	330	327	181	328	303	301
Poland	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Poland	Mersin	3	3	3	3	3	3	3	3	2	3	3	3
Ukrania	Istanbul	14	11	11	12	11	11	11	11	11	11	15	14
Ukrania	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Ukrania	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Russia	Istanbul	23	22	23	22	23	22	23	22	23	22	23	22
Russia	Izmir	0	0	0	0	0	0	0	0	0	0	0	0
Russia	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Norway	Istanbul	2	2	2	2	2	2	1	1	1	2	2	2
Norway	Izmir	1	1	1	1	1	1	1	0	0	1	1	1
Norway	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Swedish	Istanbul	52	51	56	56	64	61	61	57	52	53	55	57
Swedish	Izmir	2	2	3	3	3	3	3	3	2	2	3	3
Swedish	Mersin	0	0	0	0	0	0	0	0	0	0	0	0
Switzerland	Istanbul	18	19	20	20	20	21	22	20	19	21	20	20



