



Bridging Continents



Investing More in Connectivity Central Asia

Türk Telekom International



UN ESCAP
Telecommunications Connectivity in Central Asia
Almaty, Kazakhstan
3 June 2014

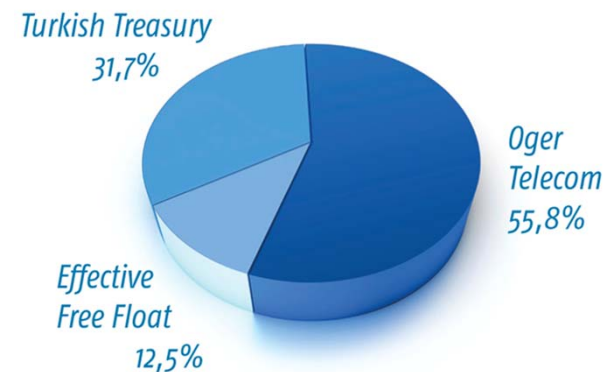
Arif Polat
Strategy&Product Marketing Director

Turk Telekom Group Overview

The **Turk Telekom Group** consists of 9 group companies, 4 of them handling main telecommunication functions

- **Turk Telekom** – the market leader with over 17.5 million fixed band users and with over 3 billion voice traffic;
- **TTNET** – the leading ISP with over 6.5 million fixed broadband subscribers and with nearly 80% market share;
- **AVEA** – the third wireless operator with 14,5 million subscribers;
- **Turk Telekom International** – the wholesale and international entity of TTG over 40,000 km fiber optic network which bridging the continent

Turk Telekom Group's main shareholders is Oger Telecom with %55,8 share and %31,7 share hold in Turkish Treasury. Remaining %12,5 is in IST stock exchange.



Türk Telekom International Offices



Türk Telekom International's Network



TERRESTRIAL BACKBONE NETWORK and SEA CABLES

- Türk Telekom International Fiber optic network
- Leased Backbone capacity
- JADI route
- SMW-3 cable
- Iraq - Gulf route
- AMEER ME section
- MedTurk submarine cable system

Türk Telekom International's Network – Middle East

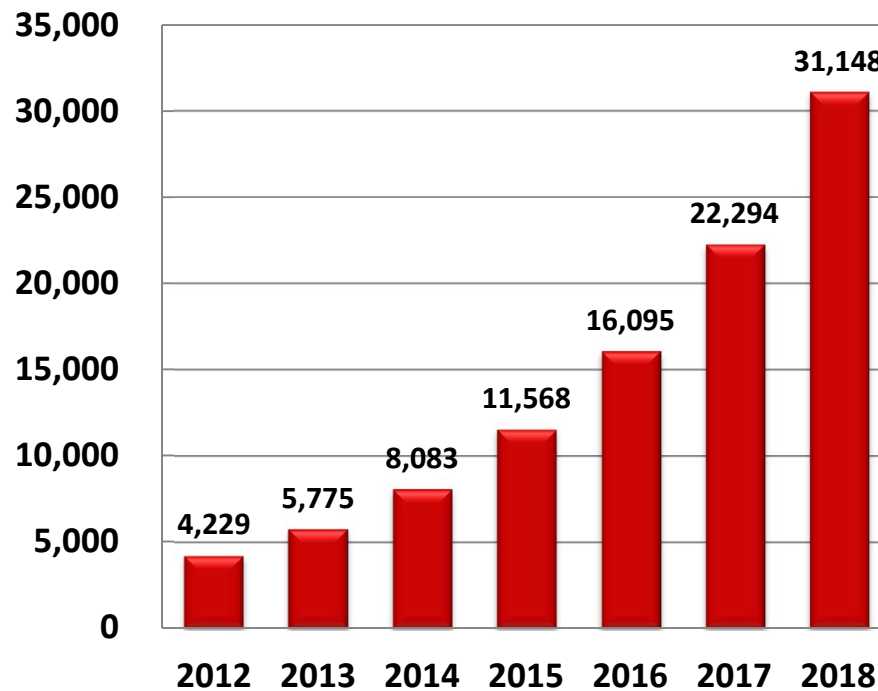


TERRESTRIAL BACKBONE NETWORK and SEA CABLES

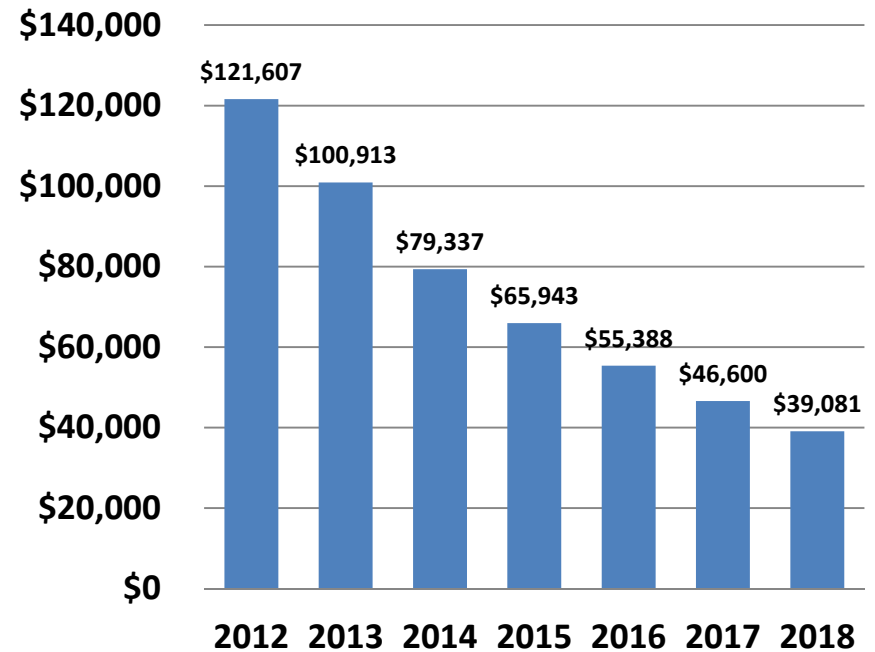
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Capacity Demand & Price Erosion (Europe-Asia)

Total Expected Traffic (in Gbps)



**London-Mumbai 10 Gbps Wave
Indicative price**



https://www.yunbaogao.cn/report/index/reportId=5_5440

预览已结束，完整报告链接和二维码如下：



a-Europe-1)



System Specification (based on initial RFI)

- Est. Length: ~19,000 km
- Basic Configuration: 4 fiber pairs
- Design Capacity: 8 Tbps
- Design life: 25 years
- System Type: Repeatered