



The State Service of Maritime & River
Transportation of Turkmenistan

NAVIGATION SYSTEM OF TURKMENBASHI INTERNATIONAL SEA PORT OF TURKMENISTAN

*Presented by
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April 28, 2015*

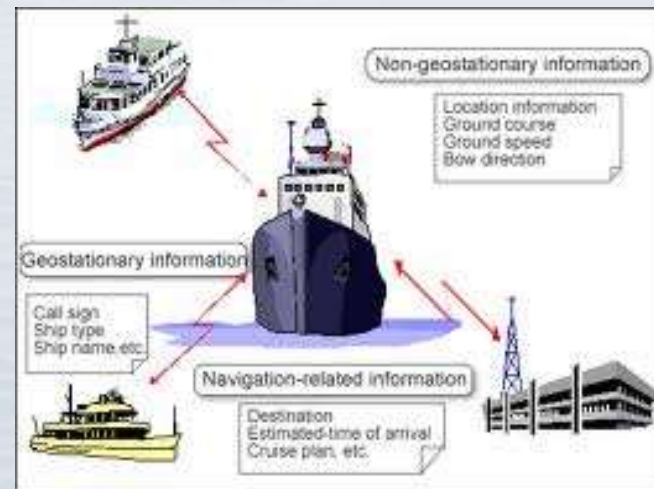
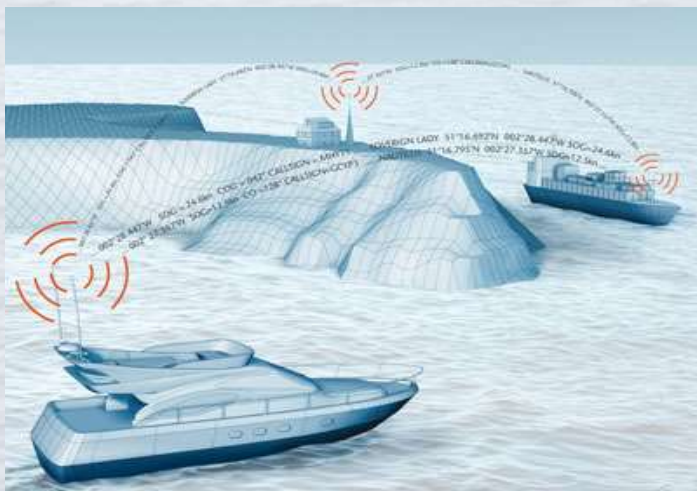
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- **What is AIS?**
- **National competent authorities in the
area of AIS system**
- **AIS base stations**
- **Plans for future developments**



Automatic identification systems (AISs) are designed to be capable of sending information such as identification, position course, speed and more, to other ships and to shore.





Competent Authority in the area of AIS system



**The State
Administration on
supervision of
navigation in
Turkmenistan**



ALS base station(s)

- *Location of ALS base station*
- *Antenna height 20 + 5*
- *Coverage 25 miles*
- *None interconnected at NL*



NAVIGATION SYSTEM OF TURKMENBASHI SEA PORT



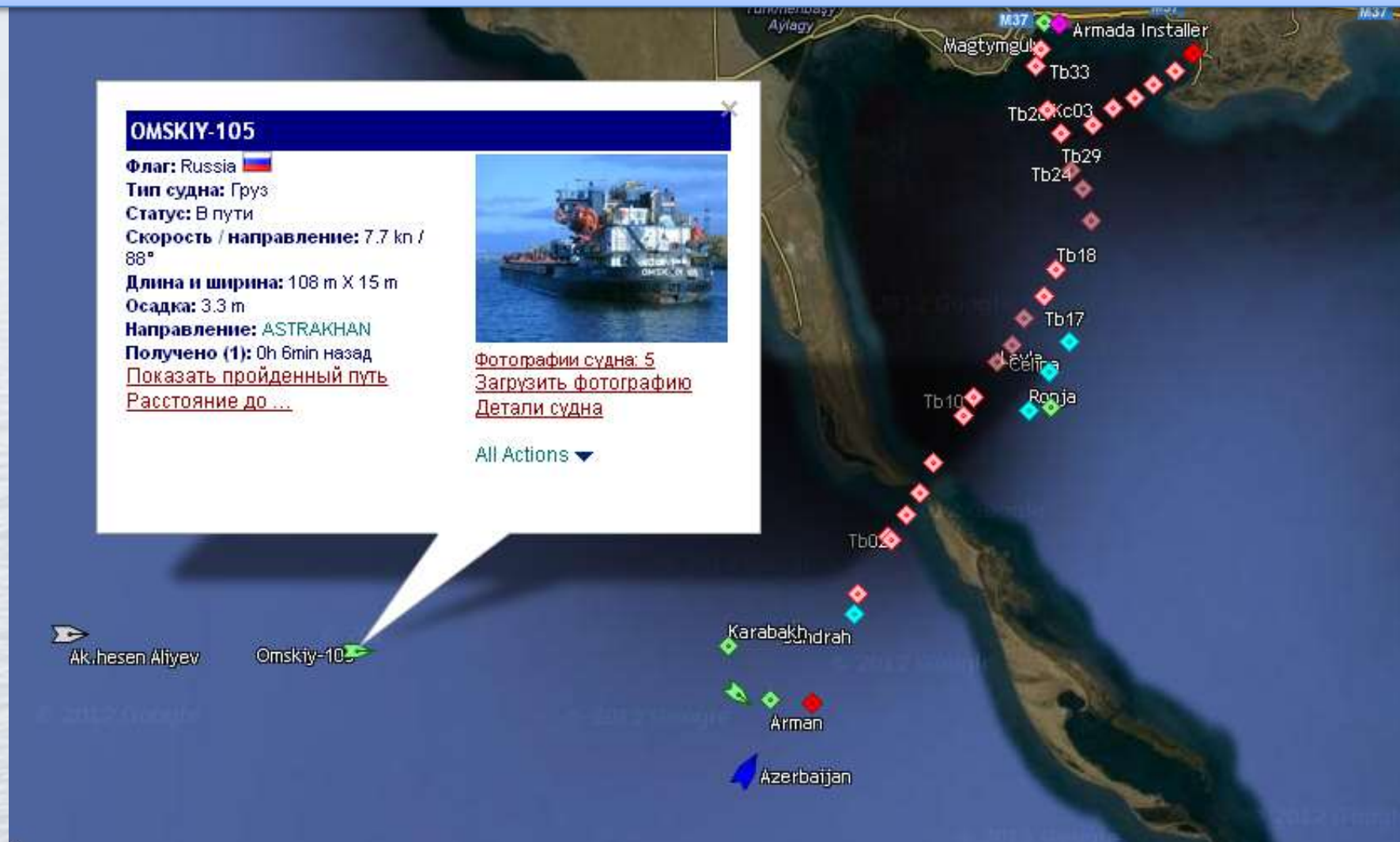
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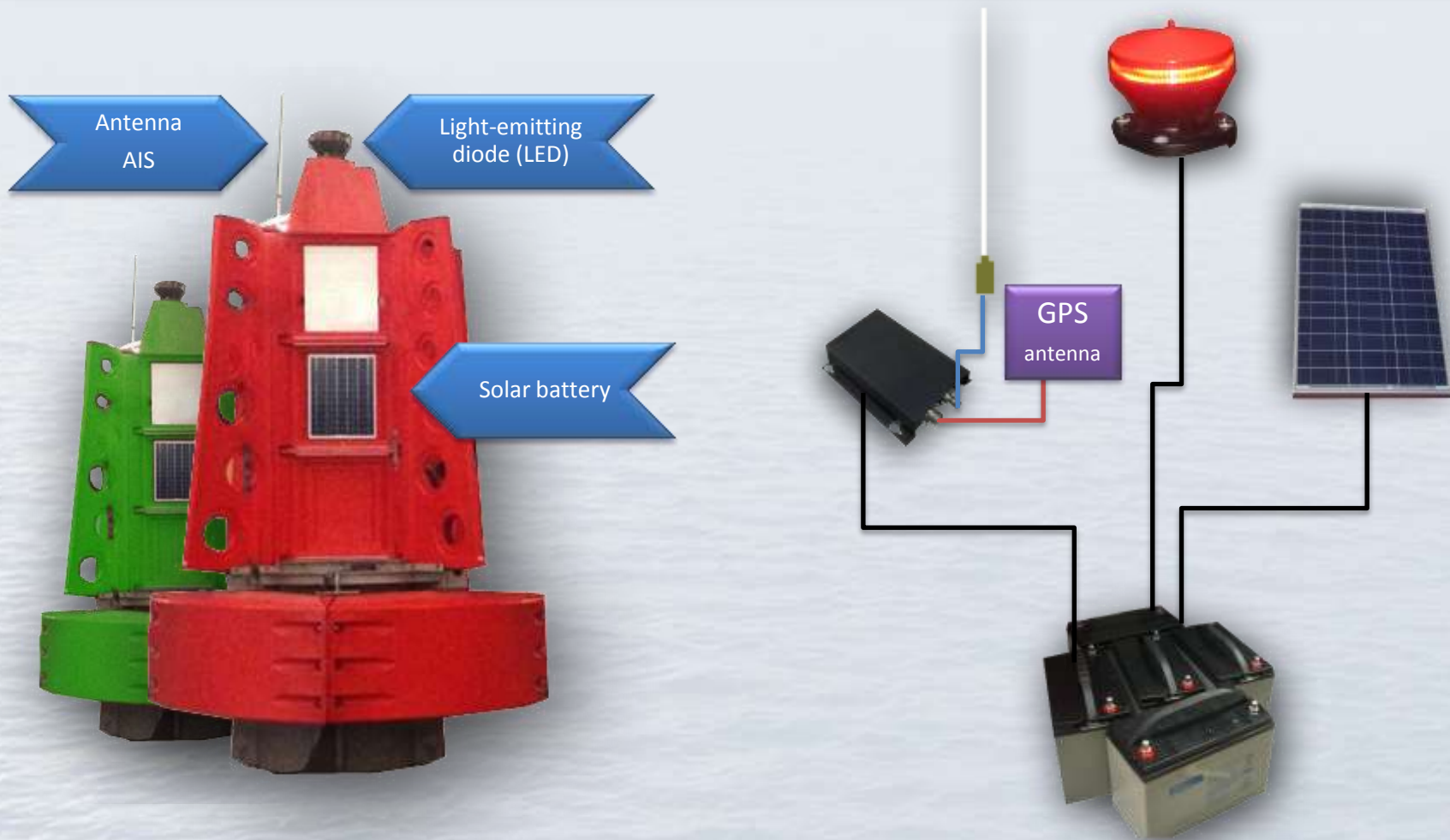


Monitoring view of AIS system (ships and navigation buoys)





Marine Buoy with AIS system





Work scheme of AIS system





Monitoring view of AIS system (navigational buoys)





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ATTENTION !!!***