



TARKA-SYSTEMS

is a one-stop solution for
client-specific monitoring systems

With the 10-year anniversary of TARKA-SYSTEMS special posts will be made during this year. These posts will show the capabilities of TARKA-SYSTEMS on specific categories executed over the past 10 years.

- 1. Special integration projects**
2. Strain gauge projects
3. Diving projects
4. Sensor types

TARKA-SYSTEMS

is a one-stop solution for client-specific monitoring systems

This covers the following items:

- Sensor selection
- Sensor integration to one system
- System delivery from office
- System installation on-site
- Startup and handover to client
- Assistance with external projects

Training and certifications for offshore and wind projects

BOSIET, WINDA, HUET, WOH



SALVAGE PROJECT WITH RESOLVE [CHILI]

DELIVERY OF CLIENT SPECIFIC MONITORING SYSTEM WITH:

- Bow and stern angle
- GPS
- Tide
- IRIDIUM data transfer
- All battery powered



Benefit for client:

One system that shows and record all relevant sensor values during salvage operation.



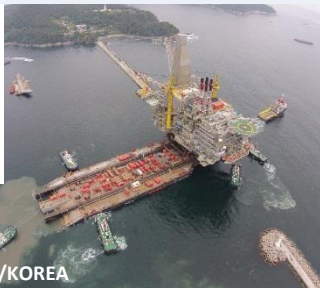


System has been used during the last five years on ten offshore installation projects

**COMPLETE SYSTEM
INTEGRATION WITH:**

- GPS on barge
- GPS base station
- Current sensor
- Wind sensors
- Motion sensor
- Tide sensor
- Wireless data transfer





H851 CHINA/KOREA

**SYSTEM INTEGRATION AND
INSTALLATION ON-SITE
OF THE FOLLOWING ITEMS:**

- GPS on barge and tugs
- Strain gauges on barge , fatigue monitoring
- Motion sensor on barge
- Datalink between barge, tugs and ICV
- Wind sensors
- Motion sensor



**HEEREMA SLEIPNIR
delivery of:**

Battery powered mobile box with wireless data transfer to monitor the angle of the structure during lifting operations.



HEEREMA EAGIR

Monitoring the motions on the reel during lifting



**SYSTEM INTEGRATION
AND INSTALLATION
ON-SITE**

- Monitoring of multiple angles
- Wireless data transfer to readout on several locations
- Data storage

Benefit for client:

Overview of ship angles at site-
manager and operation- manger
location during lifting.

