

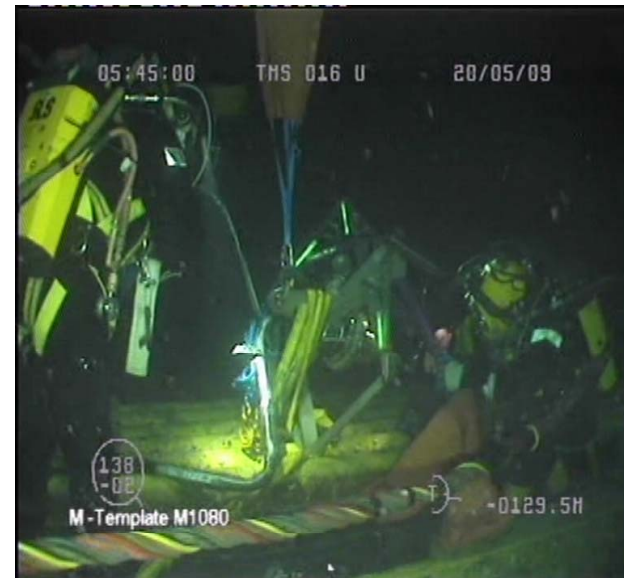
Statoil's experience and challenges in global diving operations



Roar Jørgensen 18.11.09

Agenda

- Statoil international diving experience
- South Pars – “the Statoil way”
- International challenges
- Way forward and future solutions





Algerie
Angola
Aserbajdsjan
Belgia
Brasil
Canada
Cuba
Danmark
De Forente Arabiske Emirater
Egypt
Estland
Færøyene
Georgia

India
Indonesia
Iran
Irland
Kasakhstan
Kina
Latvia
Libya
Litauen
Mexico
Mosambik
Nederland
Nigeria

Norge
Polen
Qatar
Russland
Saudi-Arabia
Singapore
Storbritannia
Sverige
Tanzania
Tyrkia
Tyskland
USA
Venezuela

Statoil - international experience

International Diving Projects

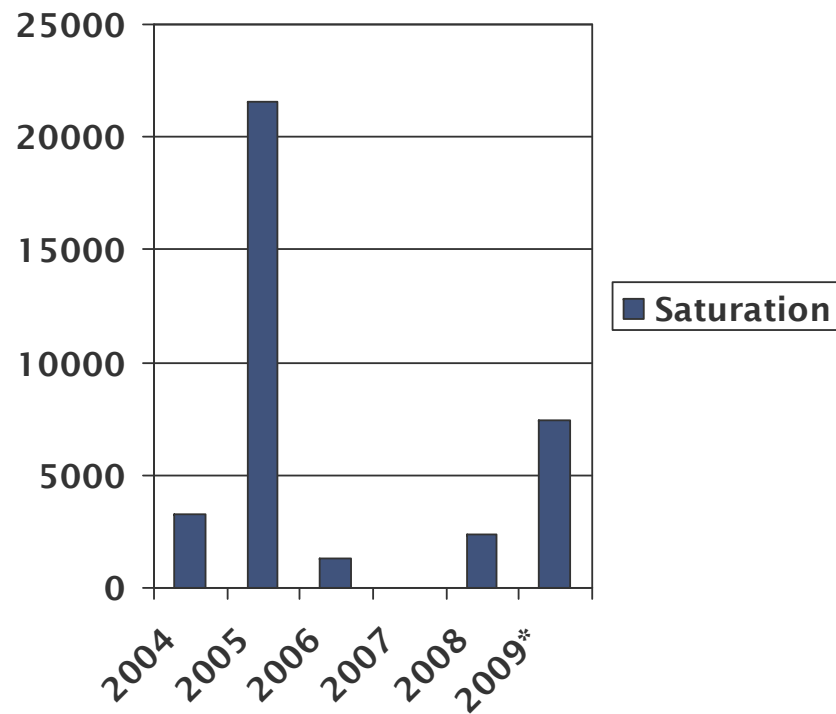
- North Sea
 - UK, Germany, Denmark, France, Holland
- Spain - Cadiz
- Bahamas - Atlantic Crudeoil Terminal
- Iran - South Pars



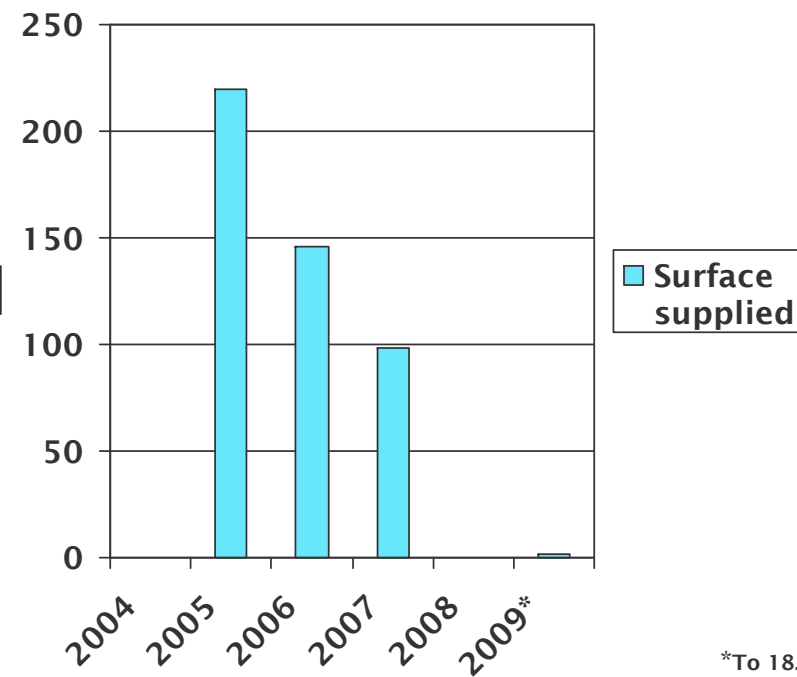
International Diving 2004-2009

Iran, Spain, UK & Bahamas

Sat. hrs



Surf. Sup. Dives



*To 18.10.09

Without serious near miss, incidents or accidents

South Pars – "the Statoil way"

- 2004 – 2009
- Culture
 - Insha'Allah - "Fast track"
- Organisation
 - Corporate responsibility,
- Strategy
 - open eye policy, compliance
 - focus on safety critical objects
 - Familiarisation
 - Hyperbaric rescue
 - Qualifications
 - Shift system and lock-out time
 - Bail-out durations
 - Hyperbaric nurse



International Challenges

- Political
- Culture
- HSE attitude
- Climate
- Language



Way forward and future solutions

International cooperation and standardisation

- OGP (Oil & Gas Producers)
- IMCA (International Maritime Contractors Association)
- Sharing information
 - Vessel
 - Equipment
 - Experiences



Thank you

Statoil's experience and challenges in global diving operations

Roar Jørgensen

Leader Diving and Marine

www.statoil.com