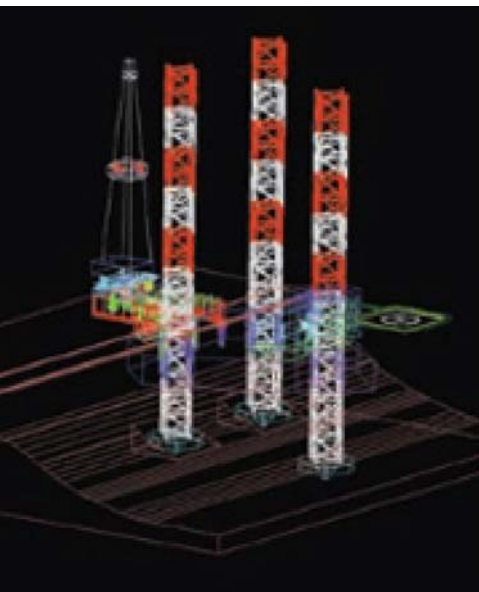


# ENGINEERING



- Oil industry equipment reconstruction
- Development of construction and maintenance

projects for equipment and facilities

- Supervision, consulting and project management
- Technical documentation - AUTOCAD 2005, Mechanical Desktop 6.0 (3D drawings)
- PRO/ENGINEER software for 3D product design. List of modules which are implemented :
  - PRO/ENGINEER Foundation XE
  - PRO/ENGINEER Advance Assembly Extension
  - PRO/ENGINEER Mechanica
  - PRO/ENGINEER Routed System Extension
  - PRO/ENGINEER Mechanism Dynamics Option
  - CD design for PRO/ENGINEER
  - MATHCAD
  - WINDCHILL PDM Link Heavy & Light Seat
- Thermography survey (certified by ITC International Co.)
- Vibration control of the equipment
- Telecommunication engineering, service and installation
- Application of the present rules, standards, etc. - ISO, HRN, API, IMO, SOLAS, ABS, LLOYD REGISTER, EX-AGENCIJA, etc.

Reference list - upgrading & design change:

- SEDU Panon, SEDU Labin, SDR Zagreb 1, SEDU Noble Carl Norberg, SEDU Trident IV, MODU Ispolin, SEDU Ocean King
- Land drilling rigs (N-601, E-603, N-402, N-403, N-801, E-401, etc.)
- Drilling/workover rigs (Sky-1, Sky-3, Cw-1, N-1, N-2, N-3, N-4, N-5, Cw-15, Cw-8, Cw-9, Snubbing unit HRP-2, etc.)
- Refineries Rijeka and Sisak, Fuel storage terminal Solin