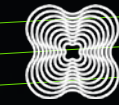




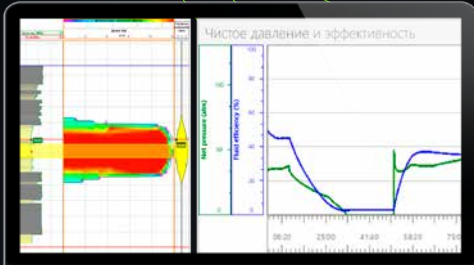
GEONAF
zyfra group



zyfra

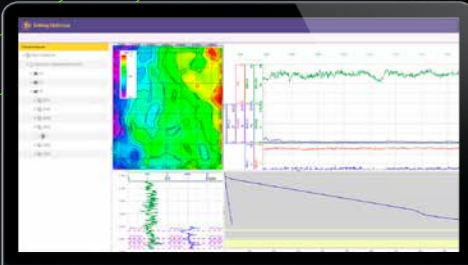
Tech
Mahindra

Integrated Well Engineering Platform



FracSolver

Hydraulic fracturing design estimation, production stimulation and field development strategy evaluation



Drilling Optimizer

Machine Learning and AI for drilling optimization



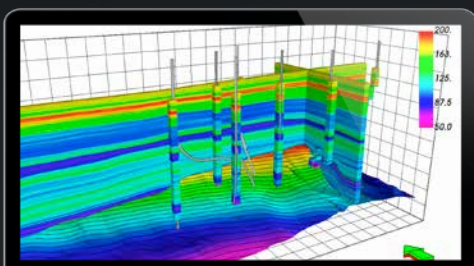
Zyfra Flow

Machine Learning and AI for production optimization



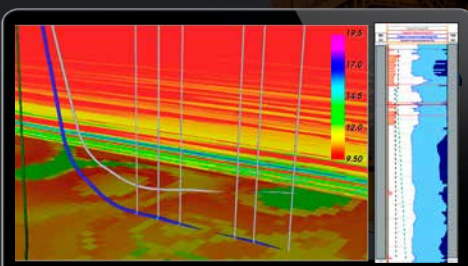
Smart BHA

Machine Learning and AI for BHA selection and drilling support



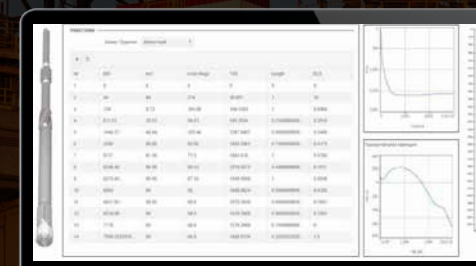
Geonft & GeoTensor

Platforms for 1D – 3D modeling and real-time monitoring



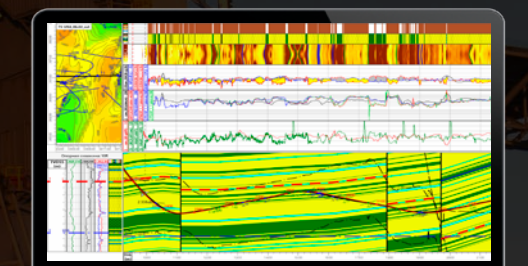
Geomechanics

Support for decisions made on drilling, completion, stimulation, production strategy and FDP



Well Expert

Well trajectory, construction and completion, BHA and hydraulics parameters estimation



Geosteering & Petrophysics

Reservoir characterization and pay zones. Well placement strategy and navigation via most productive intervals

Tech
Mahindra



Geonft Web Solutions

Data Warehouse and platform for Hybrid and AI solutions

Tech Mahindra
our Global
delivery Partner

Full implementation effects:

- Increase of production rate by 30%
- Reduce overall non-productive time by 10%
- Drilling costs reduction by 10-30%
- Drilling rate increase by 10-30%

techmahindra.com/en-in/oil-and-gas/
VBUIOilAndGas@TechMahindra.com

zyfra.com/product/geonft
info@zyfra.com