Modelling/Simulation

Rock-Solid Workflow
• Your reservoir type: sandstone, carbonate, naturally fractured, HT / HS, tar sand, heavy oil
• Step-by-step stages / scales: core plug, near wellbore, interwell, pilot pattern, full field

Modelling/Simulation

Addressed Challenges
• Comprehensive advanced EOR physics from core to field scale
• History matching & predictive forecast methodologies
• Injection strategy optimisation, adsorption & channeling mitigation
• Upscaling, rock typing scaling laws
• Process robustness evaluation, uncertainties management
• Technical and economic optimisation

Tailored Processes
• Alkali / surfactant / polymer
• Adsorption inhibitors
• Foams, steam foams
• Wettability change
• Low salinity
• Fractured reservoirs
• Thermal methods

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An Alliance between:
BeicipFranlab
ifp Energies nouvelles
Solvay

The EOR Alliance