

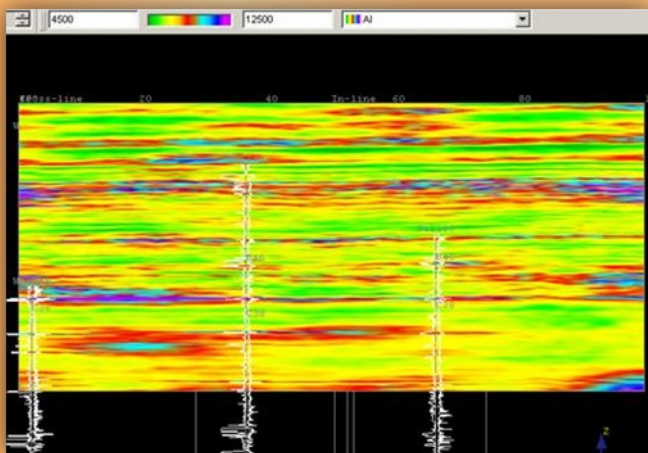
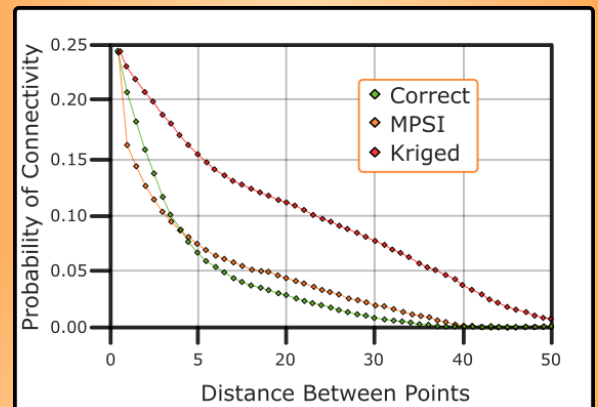
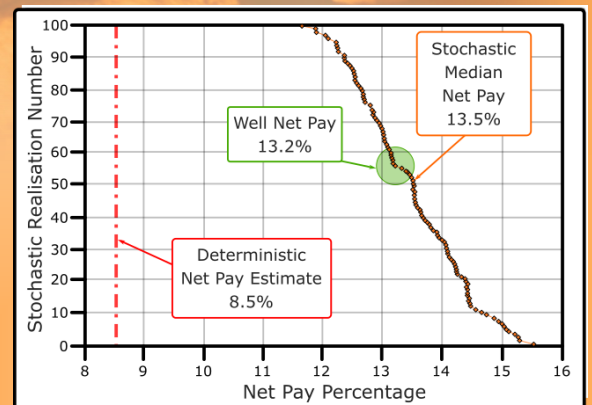
Multi-Point Stochastic Seismic Inversion

Ultra-fast stochastic inversion module for generating multiple geostatistical realisations

Multi-Point Stochastic Seismic Inversion (MPSI) is ultra-fast seismic inversion software that delivers the most from your impedance data into to your reservoir modelling and appraisal workflow. Includes deterministic and ultra-fast stochastic seismic inversion.

MAIN BENEFITS:

- ❖ Ultra-fast stochastic inversion generating multiple geostochastic realisations
- ❖ Generates a stochastic inversion in a time previously thought impossible
- ❖ Layer constraints can be defined using structural horizons or surfaces in the host platform database
- ❖ Helps determine reservoir properties such as lithology and porosity and their uncertainty



- ❖ Can be used to estimate sand probability and volumetric uncertainty
- ❖ Fast, robust, inexpensive and easy to use
- ❖ Available as a plug-in for OpendTect

FOR MORE INFORMATION CONTACT US ON +44 1234 834864

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