



IGS News

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Geotechnical Services

CPT & Piezocone

Dilatometer

Seismic Dilatometer

Vane Shear

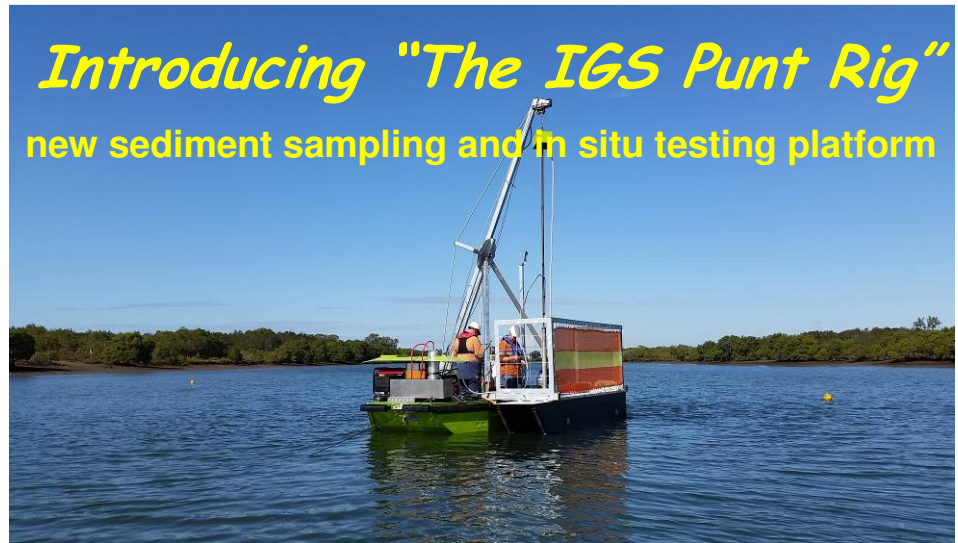
Tee-Bar

Piston & Eziprobe Sampling

PPI Piston Sampling

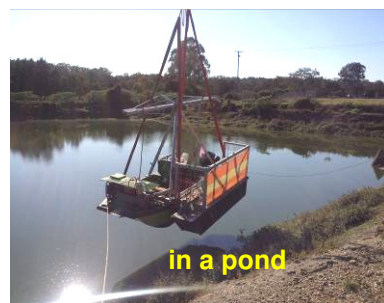
Piezometer Installation

In Situ Permeability

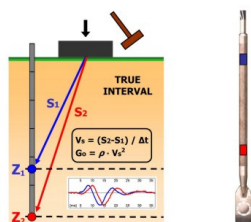


Sampling with our 75 mm vibracore

An innovative tool that sucks, blows and vibrates, to maximise sample recovery, then pushes samples out into a plastic sleeve, to almost eliminate air contact.



SEISMIC DILATOMETER



- Sediment or tailings sampling by IGS's Vibracore or IGS's Piston Flap Sampler
- DMT testing of soft materials into stiffer/denser soils below (for strength, modulus, all DMT properties)
- Seismic Shear Wave Velocity profiling by SDMT

reducing geotechnical uncertainty