



DME
Drilling Mate

DME

Blue Tech rig simulator.
Real-life training experience.

Drilling Mate Experience (DME) training simulator helps to develop and improve operator competency through **real-world simulated learning**.

DME utilizes virtual reproduction of an actual Soilmec Blue Tech rig providing a **safe and effective learning environment** so that operators can build confidence and professional capabilities.

The simulation exercises mirror exact applications for **kelly drilled (LDP)** and **augered (CFA) piles** and allow to access different workplaces, re-play operations and interact with a number of safety situations.



DME simulation solutions:

- DME with transportable classroom in 40' container (CSC certified)
- compact design DME in 20' container (CSC certified)
- modular structure DME for indoor use

DME system:

- Soilmec Blue Tech original cab and controls
- Soilmec HMI interface: DMS 12" touch screen
- VR device for loading/unloading and rig-up
- Radio remote control for tramming
- Cable remote control for mast alignment
- Instructor station
- Hi-tech sound system with speakers
- 2 x 70" FHD screens display system
- Electrical box and plc/pc housing,
- 2 x 70" screens and screen support frame
- Training scenarios:
Urban area, Civil Works, Wild area



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