

TEST FACILITIES FOR ACTUAL & FUTURE EURO VI VALIDATIONS

- ❑ Customized ISC cycles
- ❑ Large climatic environment including **engine cold start**
- ❑ Extended pollutant measurements requirement



Vehicle drive - ISC cycles

- ✓ Regulation and customized cycles - **ISC cycles**
- ✓ **Any kind of vehicles** (carries or tractors)
- ✓ **All powertrain technologies**
- ✓ Compatible up to the strongest truck of the market

Climatic cold conditions

- ✓ Vehicle test and emission measurement at **-20°C**
- ✓ High **ambient temperature regulation** capacity thanks to 800kW thermal power
- ✓ Automated and boosted soak possibilities



Pollutant measurements

- ✓ **Pollutant measurements** including particles
- ✓ **Upstream and downstream** after-treatment system
- ✓ **Real time analysis**



GAS ANALYSIS

- **Required** : CO ; CO₂ ; THC ; NO_x
- **Exploratory** : NO ; NO₂ ; N₂O
- **Particles** : Mass and Numbering P(M) P(N)

Feel free to visit our website www.greenmot.com and [contact us](#) for further information.

Applications

Performance – Emission – Combined load & climatic - Automatic testing
Energy flow mapping– Engine mapping – Vehicle application – Traction control