Lab test benches: DOC setup

Specifications

- **Gases/ species:** CO, NO, NO₂, NH₃, N₂, H₂, C₃H₆, H₂O, O₂
- **Pressure:** 1 atm
- **Temperature:** RT – 900°C
- **Flow:** 0.5 – 10 slpm
- **Gas analytics:** FTIR, (mass spec. on request)

Tests of **catalyst powders** (l = 0.5 cm) and catalyst coated **honeycombs** (d ≤ 2.54 cm, l < 4 cm)

LabView **automatic controlled measurements**

**Applications:** DOC, TWC, SCR