



## Europe's Leading Semiconductor Qualification Facility

**Cost effective, Full Turn-Key solutions for the  
Qualification of Semiconductor devices.**

### Planning and Development:

- ◆ Qualification Planning
- ◆ Biased Life Test strategy development
- ◆ Life Test Hardware design & manufacture

### Qualification Testing:

- ◆ High Temperature Operating Life (HTOL)
- ◆ High Power HTOL <100W/DUT  
with DUT level temperature control
- ◆ Early Life Failure Rate (ELFR)
- ◆ Preconditioning - complete MSL range
- ◆ Temperature Humidity Bias (THB)
- ◆ Highly Accelerated Stress Test (Biased  
HAST), UHAST (Unbiased HAST)
- ◆ Low Temperature Operating Life (LTOL)
- ◆ Temperature Cycling (TC)
- ◆ Thermal Shock
- ◆ High Temperature Storage (HTS)
- ◆ Test Programme Development
- ◆ ATE Functional Test (Read Point Test)
- ◆ JEDEC - JESD47 Compliant
- ◆ ISO/IEC17025:2005 Accreditation



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# Independent Test Laboratory