

STIMESI

Stimulation Action on MEMS and SiP

FREE
MEMS
TRAINING

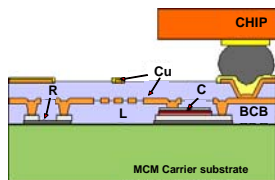
Access to industrially-proven MEMS technologies through well established MPW Service

- Brings MEMS design and manufacturing capability within the technical and financial reach of any academic researcher that wishes to use MEMS
- The project is running in close cooperation with Europractice in order to provide accessible routes to fabrication using industrially-proven processes

Technologies & Partners

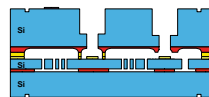
imec

Microwave MCM-D



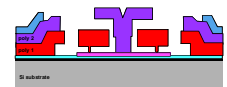
tronics
microsystems

MEMSOI



MEMSCAP
The Power of a Small World

PolyMUMPs



MetalMUMPs

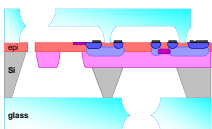


SOIMUMPs



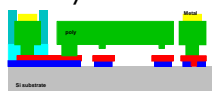
sensoror

MultiMEMS



QinetiQ

Polysilicon PPK



Metal-nitride MPK



SOI DPK



COVENTOR

PhoeniX

softMEMS

SYNOPSYS

cadence

DOLPHIN

Tanner
EDA

IntelliSense

Science & Technology
Facilities Council

Tools

- **Europractice Software Service** <http://www.te.rl.ac.uk/europractice/>
- supports MEMS tools for education and research through partner STFC
- **Europractice-IC** <http://www.europractice-ic.com/>
- supports MEMS MPW for education and research
- Design kits for the supported software tools (including process flow, material database and design rule checks) are made available for the offered technologies



Sixth Framework Programme

www.stimesi.org

EUROPRACTICE
IC SERVICE