

 Content archived on 2024-06-18



# Board and SoC Test Instrumentation for Ageing and No Failure Found

## Fact Sheet

### Project Information

#### BASTION

Grant agreement ID: 619871

Project closed

#### Start date

1 January 2014

#### End date

30 April 2017

#### Funded under

Specific Programme "Cooperation": Information and communication technologies

#### Total cost

€ 4 680 141,00

#### EU contribution

€ 3 442 000,00

#### Coordinated by

OÜ TESTONICA LAB

 Estonia

## Project description

Nanoelectronics

### Fields of science (EuroSciVoc)

[engineering and technology](#) > [electrical engineering](#), [electronic engineering](#), [information engineering](#) > [electronic engineering](#) > [control systems](#)



## Programme(s)

[FP7-ICT - Specific Programme "Cooperation": Information and communication technologies](#)

## Topic(s)

[ICT-2013.3.1 - Nanoelectronics](#)

## Call for proposal

FP7-ICT-2013-11

[See other projects for this call](#)

## Funding Scheme

[CP - Collaborative project \(generic\)](#)

## Coordinator



### OÜ TESTONICA LAB

EU contribution

**€ 480 141,00**

Total cost

**No data**

Address

**AKADEEMIA TEE 15A**

**12618 Tallinn**

**Estonia**

Region

**Eesti > Eesti > Põhja-Eesti**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#)

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

## Participants (7)

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### HOCHSCHULE HAMM-LIPPSTADT

 Germany

EU contribution

**€ 210 195,00**

Address

**MARKER ALLEE 76-78**

**59063 Hamm** 

Region

**Nordrhein-Westfalen > Arnsberg > Hamm, Kreisfreie Stadt**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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### INFINEON TECHNOLOGIES AG

 Germany

EU contribution

**€ 502 523,00**

Address

**AM CAMPEON 1-15**

**85579 Neubiberg** 

Region

**Bayern > Oberbayern > München, Landkreis**

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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## TALLINNA TEHNIKAÜLIKOOL

 Estonia

EU contribution

**€ 364 865,00**

Address

**EHITAJATE TEE 5**

**12616 Tallinn** 

Region

**Eesti > Eesti > Põhja-Eesti**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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## ASTER TECHNOLOGIES SAS

 France

EU contribution

**€ 328 308,00**

Address

**RUE DE RENNES IMMEUBLE LE KLEBER BAT B 55 BIS**

**F35510 CESSON SEVIGNE** 

Activity type

**Private for-profit entities (excluding Higher or Secondary Education Establishments)**

Links

[Contact the organisation](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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## POLITECNICO DI TORINO

 Italy

EU contribution

**€ 454 393,00**

Address

**CORSO DUCA DEGLI ABRUZZI 24**

**10129 Torino** 

Region

**Nord-Ovest > Piemonte > Torino**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

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## UNIVERSITEIT TWENTE

 Netherlands

EU contribution

**€ 519 890,00**

Address

**DRIENERLOLAAN 5**

**7522 NB Enschede** 

Region

**Oost-Nederland > Overijssel > Twente**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**



## MAX IV Laboratory, Lund University

 Sweden

EU contribution

**€ 581 685,00**

Address

**Paradisgatan 5c**

**22100 LUND** 

Region

**Södra Sverige > Sydsverige > Skåne län**

Activity type

**Higher or Secondary Education Establishments**

Links

[Contact the organisation](#)  [Website](#) 

[Participation in EU R&I programmes](#) 

[HORIZON collaboration network](#) 

Total cost

**No data**

**Last update:** 20 December 2017

**Permalink:** <https://cordis.europa.eu/project/id/619871>

European Union, 2025