ArcInTex ETN

Fact Sheet

Project Information

<table>
<thead>
<tr>
<th>ArcInTex ETN</th>
<th>Funded under H2020-EU.1.3.1.</th>
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</thead>
<tbody>
<tr>
<td>Grant agreement ID: 642328</td>
<td>Overall budget € 3 856 700,88</td>
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<tr>
<td>Project website</td>
<td>EU contribution € 3 856 700,88</td>
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<tr>
<td>Status</td>
<td>Coordinated by HOEGSKOLAN I BORAS</td>
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<td>Closed project</td>
<td>Sweden</td>
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<tr>
<td>Start date 1 January 2015</td>
<td>End date 28 February 2019</td>
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Objective

A fundamental challenge in design research today is to define the design programs that suggest how we can turn our days scientific knowledge and technical development into design for new forms of living that will provide foundations for a more sustainable way of life. Through a cross-disciplinary and cross-national network in architecture, textiles and interaction design the consortium will build and train a new research community to take on this challenge in practice based design research from a broader perspective, in collaboration between academia and the private sector, combining areas of design where Europe by tradition have a very strong position. The proposed ArcInTex ETN aims to strengthen the foundations of design for new forms of more sustainable ways of living by connecting architecture, textiles and interaction design in a training network for Early stage researchers. Deepening connections between textile, architectural and interaction design will open up for new reflective foundations of the design for living in an age of technological innovations, designing for adaptive and responsive environments connecting the scales of the body, the interior and the building. By a combination of in depth specialization,
collaborative project work training and company internship, the ESRs of the network will form a highly trained avant-garde ready to take on fundamental challenges both in academia and in the private sector building their work practice on new ideas of material thinking and design thinking with emphasis on sensitive design expressions for reflective living. By strong focus on practice based design research the ETN will contribute to further establish design research at a level similar to that of engineering science in areas of special importance for the design of our future ways of living, which is crucial for academia and private sector collaboration in the given areas of design research.

Field of science

/social sciences/economics and business/economics/sustainable economy
/engineering and technology/materials engineering/textiles

Programme(s)

Topic(s)

Call for proposal

H2020-MSCA-ITN-2014

Funding Scheme

MSCA-ITN-ETN - European Training Networks

Coordinator

HOEGSKOLAN I BORAS

Address

Allegatan 1
50190 Boras
Sweden

Activity type

Higher or Secondary Education Establishments

EU contribution

€ 527 318,64

Website

Contact the organisation

Participants (8)
THE ROYAL COLLEGE OF ART
United Kingdom
€ 819 863,64
Address: Kensington Gore, SW7 2EU London
Website
Activity type: Higher or Secondary Education Establishments
Contact the organisation

HERIOT-WATT UNIVERSITY
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Address: Riccarton, EH14 4AS Edinburgh
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Contact the organisation

VILNIAUS DAILES AKADEMIJA
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Activity type: Public bodies (excluding Research Organisations and Secondary or Higher Education Establishments)

UNIVERSITAT DER KUNSTE BERLIN
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Activity type: Higher or Secondary Education Establishments

TECHNISCHE UNIVERSITET EINDHOVEN
TECHNISCHE UNIVERSITEIT EINDHOVEN
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EU contribution
€ 255,374,28
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Groene Loper 3
5612 AE Eindhoven
Activity type
Higher or Secondary Education Establishments
Website
Contact the organisation

PHILIPS ELECTRONICS NEDERLAND BV
Netherlands
EU contribution
€ 21,281,19
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High Tech Campus 52
5656 AG Eindhoven
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Website
Contact the organisation

AB LUDVIG SVENSSON
Sweden
EU contribution
€ 263,659,32
Address
Bangatan 8
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Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Contact the organisation

SIGNIFY NETHERLANDS BV
Netherlands
EU contribution
€ 234,093,09
Address
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5656 AE Eindhoven
Activity type
Private for-profit entities
(excluding Higher or Secondary Education Establishments)
Website
Contact the organisation
Partners (3)

**Audejas UAB**
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Address: Vilnius
Activity type: Other
Contact the organisation

**Heatherwick Studio**
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Activity type: Other
Contact the organisation

**Haworth Tompkins**
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Address: London
Activity type: Other
Contact the organisation

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