

iCool Workshop & Matchmaking

20.06.2017



1. Welcome
2. Workshop Intro Part I
3. Presentation of project idea / impulses
4. Idea Workshop
5. Selection of project ideas and setting up consortia
6. Workshop Intro Part II
7. Working on project outlines
8. Wrap-up project outlines

Cool Silicon's internationalization project enables **3 funded technical projects** with foreign project partners.*

**3 MIO €
FUNDING**



Bundesministerium
für Bildung
und Forschung

**3 TECHNICAL
PROJECTS**

PER PROJECT:
(AT LEAST)



⚙️ **2 COOL SILICON MEMBERS**
(AT LEAST ONE COMPANY)

⚙️ **2 FOREIGN PARTNERS**



Total funding amount: 3 Mio €

Projects start: November 2018 (expected)

Duration of projects: 2 - 3 years

Partner regions / cluster:

- Belgium / DSP Valley
- France / Minalogic
- Netherlands / High Tech NL
- Czech Republic
- Finland
- Austria
- Korea
- ...

Areas:

- **Production and process technologies** for semiconductors
- **Wireless technologies** (e.g. in/outdoor navigation tracking systems, LiFi, mobile technologies including 3G to 5G for industrial application or Smart Anything)
- **Sensor systems** (e.g. structural health monitoring, energy harvesting, autonomous sensors)

20.06.2017: iCool Idea-Workshop



LoI should include:

- ✓ the specific tasks within the project & the respective amount of money
- ✓ where the money is coming from (name of funding agency/equity or non-monetary efforts)
- ✓ that the company plans to apply for funding and is quite certain to receive it
- ✓ a “plan B” in case the funding won’t be confirmed

iCool Milestones (expected)



APR 2018 Invitation to submit full proposals (selected consortia only)

MAY 2018 Deadline for submission of full proposals (to Pt Jülich)

AUG 2018 Announcement of full proposal evaluation results

NOV 2018 Grant and consortium agreement signed

Start of projects



Frank Bösenberg
Cluster Manager



Stefan Uhlig
Project Manager



Susann Hering
Project Manager



Nadja Dehne
International Affairs



Stephanie Uhlig
International Affairs



Anne Hörer
Project Assistant

Now, let's get started!

