

# A EUROPEAN PLATFORM FOR EMBEDDED SYSTEMS AND AMBIENT TECHNOLOGIES

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# OVERVIEW

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- The idea
- What has been done ?
- What should/could be done ?

# THE IDEA

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- 2016
  - Invitations conference EAEIEE Grenoble
  - George Papadourakis
    - It would be nice to start a new initiative with the AmiEs partners
      - » Subject in the area of AmiEs
      - » Added value to European Education
    - Would be nice if Thomas More Kempen will the proposal in Belgium

# THE IDEA

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- Erasmus+ proposal
  - Strategic Partnership
  - Educational platform for Embedded Systems and Ambient Technologies
    - Ambient Intelligence & Embedded Systems in Contemporary Applications (AIESCA)

# THE IDEA

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- Content of project
  - Platform: online educational content
    - Course materials
    - Notes
    - (Remote) Labs (involvement social awareness)
    - Assignments (involvement social awareness)
    - (Self) Evaluations
  - During project
    - 2 Summer schools
    - 1 workshop at the end
  - Face to face meetings: once or twice a year

# THE IDEA

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- Reasons to do this project
  - More intensive collaboration between partners
  - Some kind of knowledge base
    - Exchange of knowledge
    - Common teaching content
      - » Easier exchange of students
    - “Standardization” on European level
    - Decreased work load @ long term ?

# WHAT HAS BEEN DONE ?

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- Approved by management unit Technology TMK
- Proposal: Work in progress
- Contact local agency
  - Interested
  - Challenging subject
- Social awareness
  - Contact unit “Social work”
  - Contact Run to Walk Again
  - Initial contact Open Psychiatric Centre Geel

# WHAT SHOULD BE DONE ?

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- A lot 😊
  - Present proposal to AmiEs partners and agree
  - Finnish & submit proposal
  - Send mail to potential users of the platform
    - Before submission to show the need of it
    - Each partner within his region
  - If approved by Europe: realization
    - Possible advantage: teaching staff might have written their course materials in English
  - What after the project ?