



Advances in
Internet of Things
and Location

Use Case Brainstorm



inesc-id.pt

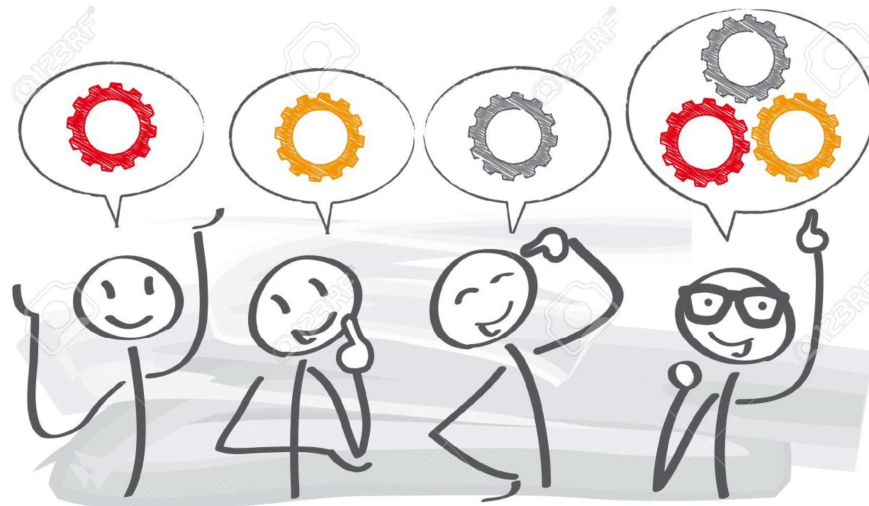




A word cloud of technology and security terms. The words are arranged in a roughly rectangular shape, with some overlapping. The colors of the words include green, orange, blue, and red. The words are: challenges, location, 5G, IoT, Proof, security, AI, State-of-the-Art, environment, privacy, and Edge. The word 'privacy' is written vertically on the left side. The word 'challenges' is at the top. 'location' is in the middle. '5G', 'IoT', 'Proof', 'security', and 'AI' are in the lower middle. 'State-of-the-Art' and 'environment' are at the bottom. 'Edge' is written in blue above 'location'. 'RBS' is written in red on the right side.

Session goal

- Propose innovative use cases for location proofs
 - Brainstorm



The **Seven Rules** of **Brainstorming**, by Ideo

1. Defer judgment
2. Encourage wild ideas
3. Build on the ideas of others
4. Stay focused on the topic
5. One conversation at a time
6. Be visual
7. Go for quantity

<https://www.sharkandminnow.com/the-seven-rules-of-brainstorming-created-by-ideo/>

Session details

- Assemble into your assigned group
 - Each group should have between 3-4 people
- Choose a note taker
- Discuss and write down answers to the questions (next slide) that define a use case idea
- Elect a speaker to present the idea to the audience

- **Timing**
 - Group discussion: ~ 30 minutes
 - Presentation: 2 minutes per group – total 10 minutes

- **Materials**
 - Pen & Paper

Use case questions

1. What is the **business context** ?
 - Industry sector, company, ...
2. What is the **business process** being improved ?
 - Inputs/outputs
3. Who are the **people** involved ?
4. What will be the **benefits** of location proofs?
5. What are the **risks** of using location proofs ?



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YEARS
DEFINING TECHNOLOGY

Thank you!

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