

# HOME AUTOMATION (DOMOTICS) – ORAL PRESENTATION

## 1. Visual presentation

Create a visual presentation (Genially / Canva) including:

- key technical vocabulary or ideas (no full sentences)
- images related to home automation systems (real or clearly explained)

(e.g. sensors, smart devices, control panels, installations)

## 2. Evidence of your work process in the slides

- Technical glossary (draft + final version)
  - include key vocabulary about home automation (sensor, actuator, controller, IoT, network...)
  - Include grammatical terms seen in class in your presentation (conditionals, passive, comparatives)
- Presentation an outline : Include structure and main ideas
- Work distribution :
  - explain how you organised the work
  - indicate who was responsible for each part
- Optional: Recorded rehearsal or bloopers

## 3. Oral presentation

Deliver an oral presentation in English where you:

- explain the home automation system (why you chose it, use, function, advantages, etc.)
- describe a real or simulated professional situation in Galicia where it is used (e.g. smart house, hotel, industrial building, office, installation company, etc.)
- explain a specific technical problem and how the system helps to solve it (e.g. energy waste, security issue, system failure, automation error, etc.)

## 4. Personal opinion about the system

- what you like / what you don't like
- suggest possible improvements and explain why
- comment on limitations or difficulties (installation, maintenance, cost, compatibility)
- briefly compare it with another similar system (if possible)

**Try to include your own evaluation, not only description.**

## HOME AUTOMATION (DOMOTICS) – ORAL PRESENTATION

### 5. Final reflection

Submit a short reflection including:

- difficulties encountered
- decisions made during the process
- what was difficult to understand or explain and why
- what you would do differently next time
- use (or non-use) of AI tools

### 6. Interaction (Q&A session)

- The audience must ask questions and interact
- Each group must prepare at least one question for another group

Asking and answering questions is part of your learning process.

### Timing and participation

- The presentation should last around 10 minutes
- Each student should speak for approximately 3 minutes
- Do not exceed the time limit
- All group members must participate equally

### Assessment criteria (important)

Your final grade will be based on:

- **the quality of your oral presentation**
- **clarity and accuracy of your technical explanation (vocabulary and grammar used)**
- **evidence of your work process**
- **your final reflection**
- **Your pronunciation**
- **your ability to interact (Q&A)**