



READ ME FIRST

This short document must be read before following the modules.

All of modules are built on quite the same plan:

- A course in 7 or 8 parts
- Didactic resources to help to prepare your own courses
- Useful links towards free resources
- Specific courses for Students
- Sometimes, courses in native languages (French)
- A quiz to control your new knowledge achievements.

The courses are namely:

1. Cybersecurity
2. 3D Printing
3. Predictive maintenance
4. Smart Devices
5. Virtual Reality
6. Lean 4.0
7. Artificial Intelligence
8. Mixed Reality
9. Global introduction about technologies 4.0 for ecological transition

Each module is built on the same pathway with 6 to 7 parts as follow:

1. Background
2. Technologies
3. Current applies
4. Main users
5. Trends & sectors
6. Study cases
7. Application for the ecological transition

You can read each course continuously, or stop after each part but it's preferable to follow these parts, step by step.

You can contact us at info@3tindustry40.eu or contact@iet40.eu

