



BIBB Congress 2018

European Digital Competence Framework (DigComp)

Thematic block 1

**Digitalisation – changes in the system as a whole
7 June 2018**

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Skills and Qualifications Unit



LIFELONG
GUIDANCE

EUROPEAN
QUALIFICATIONS
FRAMREWORK (EQF)

SKILLS
INTELLIGENCE

SKILLS
STRATEGIES

NON-
FORMAL/INFORMAL
LEARNING

ENTREPRENURSHIP
SKILLS

EUROPASS

SECTORAL CO-
OPERATION

DIGITAL SKILLS

European Digital Competence Framework (DigComp)



Competence Frameworks

What?

- A reference framework providing an comprehensive and shared understanding

Method:

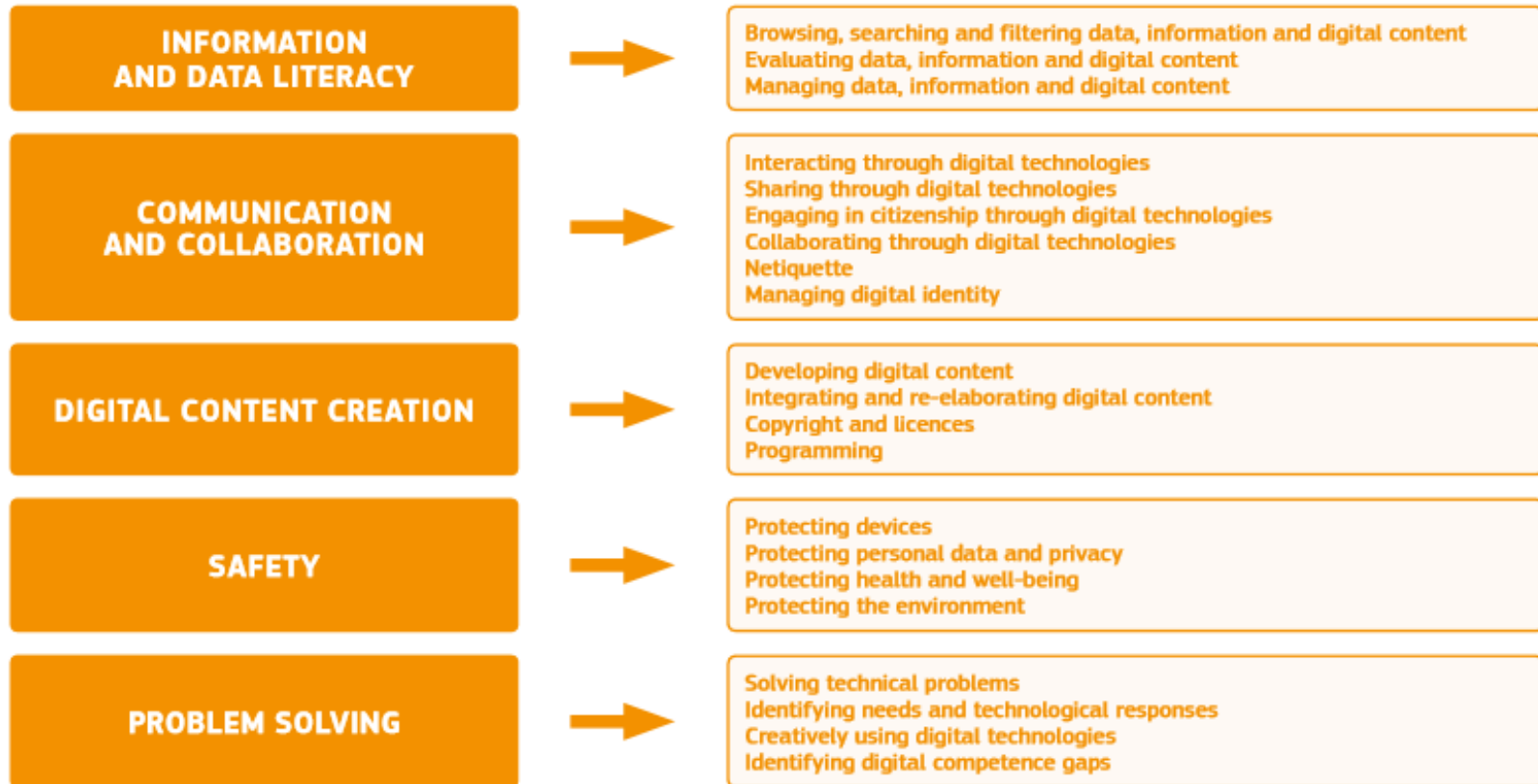
- Strong scientific basis (Identifying – Analysing – Mapping – Piloting/Testing)
- Consensus building with multiple stakeholders
- Updating and revising

Policy:

- 2006 Recommendation on Key Competences for Lifelong Learning
- 2016 New Skills Agenda for Europe



DigComp's five key areas and 21 competences



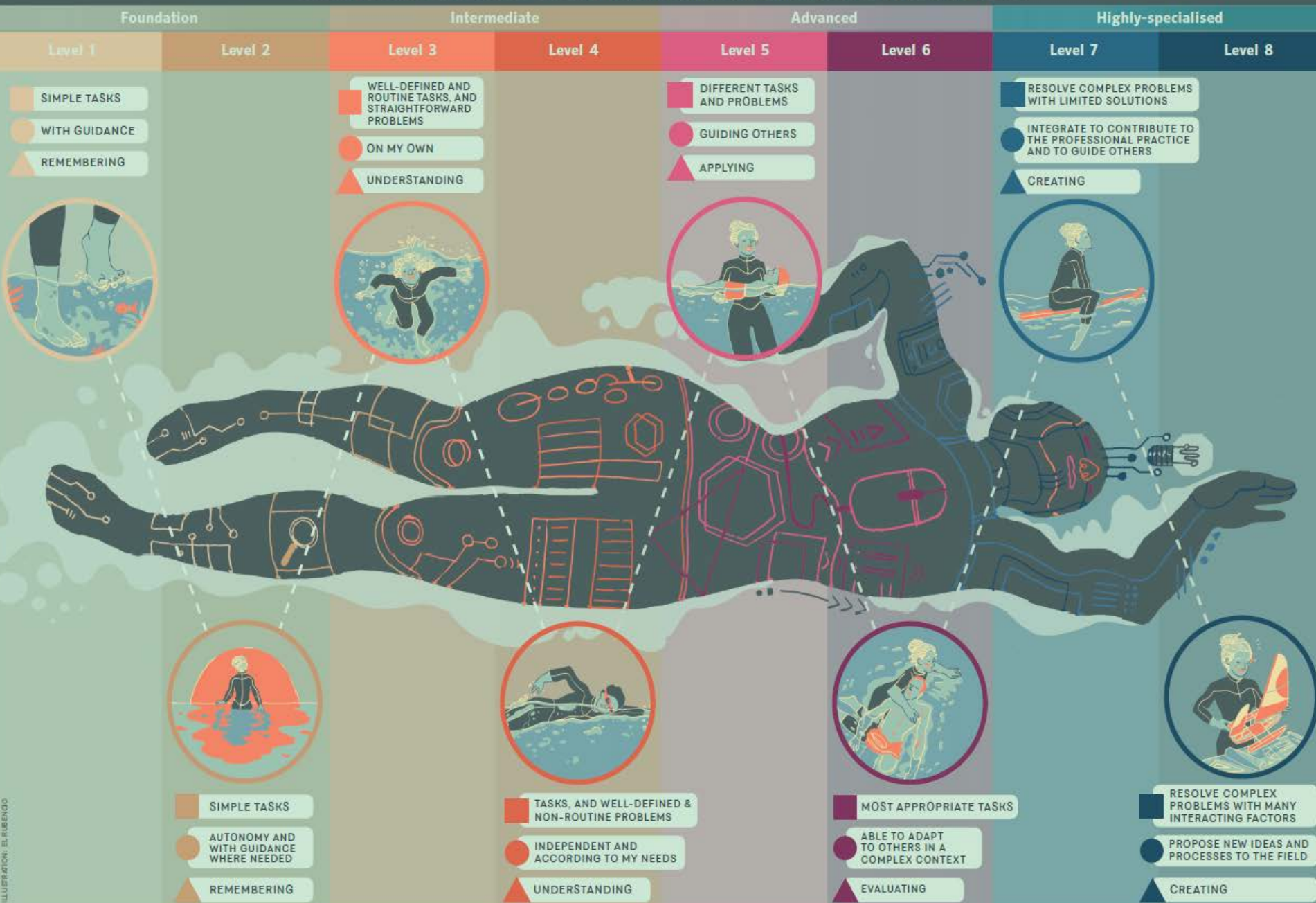
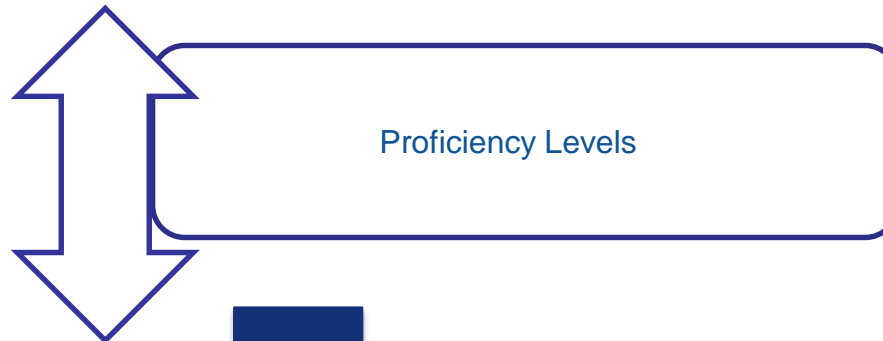
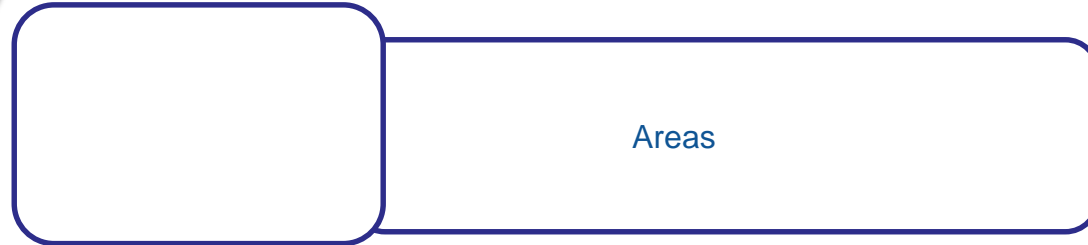


ILLUSTRATION: EL RUBENCO

Competence
Frameworks
Building
Blocks



New User Guide



European
Commission

The infographic features a central illustration of a hand holding a smartphone. Surrounding the phone are five circular icons, each with a label: "Digital content creation" (orange circle with a document icon), "Safety" (green circle with a shield icon), "Problem solving" (red circle with a lightbulb icon), "Information and data literacy" (yellow circle with a gear icon), and "Communication and collaboration" (blue circle with a group of people icon). The background is a light gray with a white circular line connecting the icons.

DigComp into Action

GET INSPIRED
MAKE IT HAPPEN

A user guide to the
European Digital
Competence Framework

Joint
Research
Centre

STEP 1

Adaptation and specification

DigComp is adapted and specified to develop digital competence for a given target population and a certain context.

STEP 2

Competence assessment
DigComp is used to assess digital competence level, strengths and weaknesses of an individual or target population.

STEP 3

Training trainers

DigComp is used to design training measures for the trainers who must develop their digital competence.

STEP 4

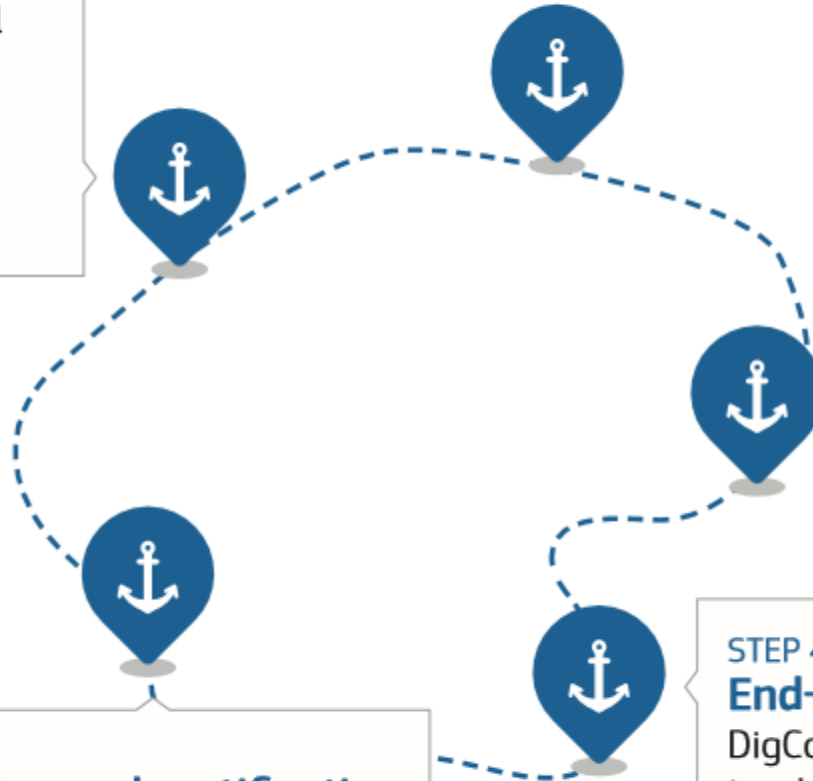
End-user learning

DigComp is used to design teaching and learning experiences for the end users in the target population.

STEP 5

Recognition and certification

DigComp is used to assess, recognise and possibly certify learning achievements and enhanced competence.



GERMANY

BILDUNG IN DER DIGITALEN WELT.
EMBEDDING DIGITAL COMPETENCE
IN THE SCHOOL CURRICULUM



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GERMANY

DIGITAL SKILLS SELF-ASSESSMENT
TOOL FOR EMPLOYEES AND
MANAGERS OF THE DACH REGION



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***Thank You
for your attention***

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