

The slide features abstract decorative elements. At the top, there are flowing, wavy shapes in light blue and dark blue. In the bottom-left corner, there are several overlapping circles in orange and yellow, along with a dark blue curved line.

How can these basic digital competences be made visible? (InDiCo methodology and tool)

Monika Kastner, Assoc. Prof., University of Klagenfurt

Methodology and Tool



InDiCo makes basic digital competences visible

Navigating Learning Journeys

Competence-based learning

Builds on prior learning and recognises learning progress.

Is based on engaging in pedagogical dialogue.

Helps maintain a balance between individualised learning and standardisation in education.





The learner is at the centre

The InDiCo framework values professional expertise and the learner's voice while being aligned with DigComp Levels 1 and 2.

InDiCo is an educational standard that enables the validation of learning (identification, documentation, assessment, certification).





Clear goals with criteria

Easy-to-read learning outcomes with observable assessment criteria allow assessment of what a learner knows, understands, and can do.

Levels of proficiency: Below Level 1: learning need; Level 1: direct guidance is needed; Level 2: greater degree of autonomy





Assessment *as* learning

Identification and documentation of prior learning help identify capabilities (what's already there). This provides the basis to tailored provision.

Assessment compares learning outcomes against a given standard.
This supports learning and helps plan the next steps.





The tool supports learning

It supports self-assessment and assessment by others; responses are captured through icons, and levels are calculated automatically.

It generates detailed reports to anchor the pedagogical dialogue. It allows a certificate to be issued as a confirmation of achievements.





Support for educators

InDiCo supports the whole learning journey. It provides orientation from start to finish. The reports allow discussion of individual progress and next steps.

InDiCo supports modularisation. This helps tailor programmes and lets learners take and celebrate smaller, motivating milestones.





Thank You

