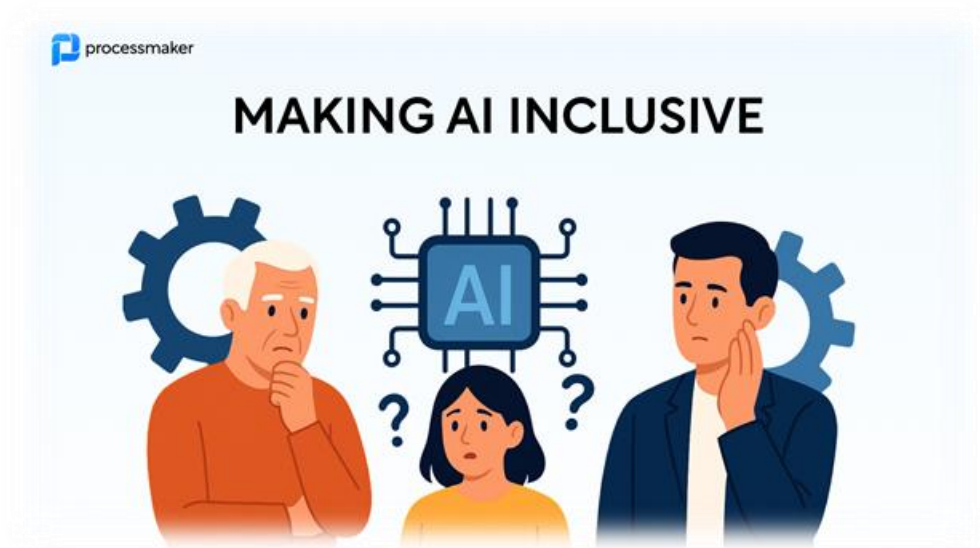


AI Tools and Inclusivity in Education

Teacher Training Course – Helsinki, Finland

Paola Miletić



Course Overview

- **Aim:** Use AI tools to support diverse learners
- **Focus:** Inclusivity for students with special needs



Key Learnings on AI

- AI can reinforce stereotypes & biases
- Important to use mindfully in education
- Useful tools: Microsoft Interpreter Agent, Edpuzzle, Diffit, Magic School
- Supports accessibility (translation, visuals, adaptive tools)



The comfort, stretch & panic zones

BiteSize Learning

Comfort zone

- Easy, simple, familiar
- Restful, relaxed, confident
- Static, fixed, protected
- Boring, understimulating
- Claustrophobic

Stretch zone

- New, different, challenging
- Active, demanding, uncertain
- Developing, learning
- Engaging, absorbing
- Tiring, satisfying

Panic zone

- Overwhelming
- Stressful, scary, too much
- Can't learn effectively
- Urge to retreat

Reflections

- AI offers great opportunities but also challenges
- Inclusivity must remain a priority in classrooms
- Cultural insights (e.g., Moomins, Oodi Library) highlight acceptance
- Inspired to apply new tools and strategies in future teaching

