



# The Literature study

Building blocks for effective professional development for lecturers in higher education aimed at educational innovation with ICT

Literature study



**Acceleration plan**  
Educational innovation with ICT

 Facilitating professional development of lecturers

<https://versnellingsplan.nl/english/zones/professional-development/>

# The Literature study

## ➤ Review

*survey studies, research articles, whitepaper, policies, books*

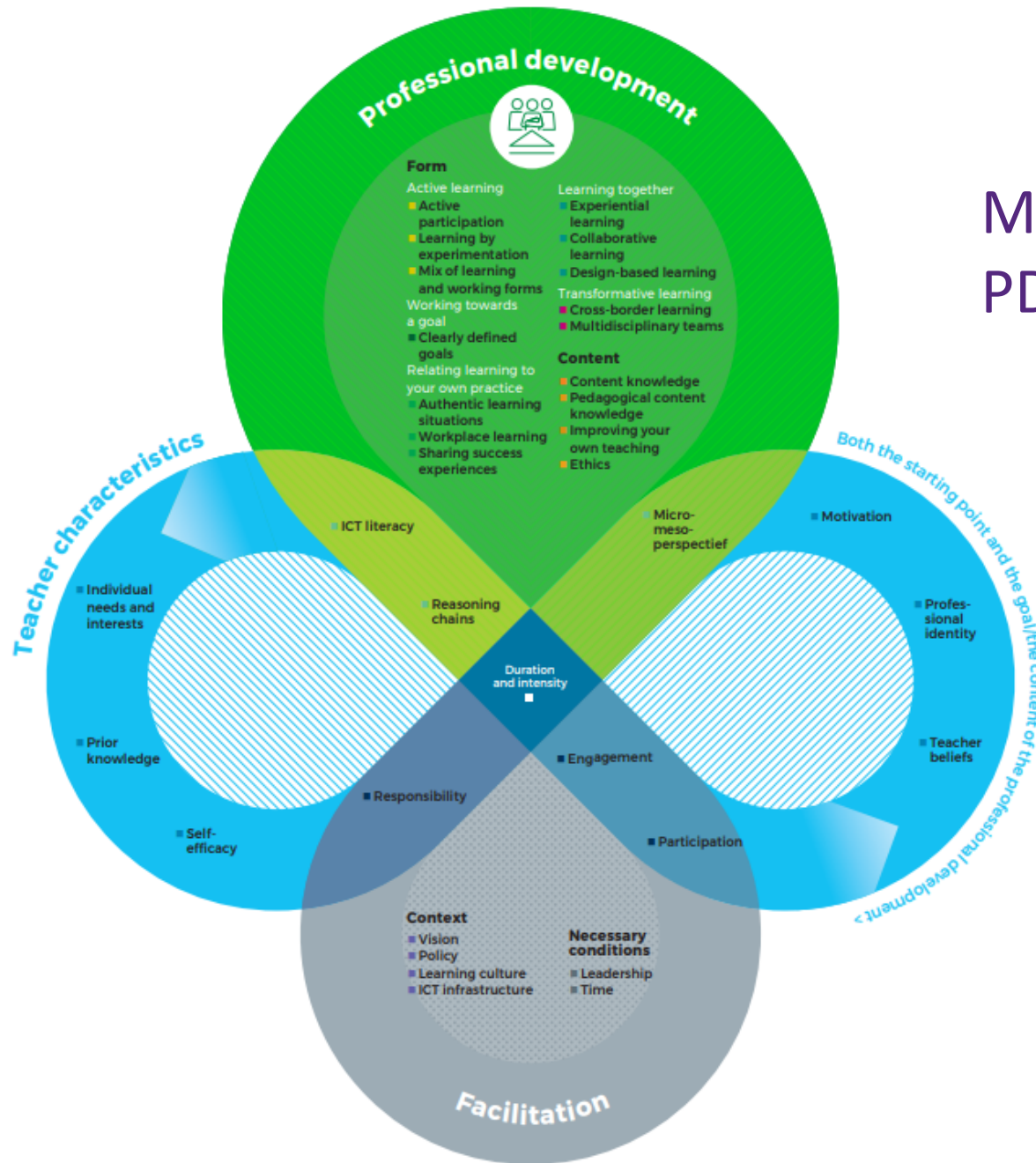
## ➤ Expert meetings



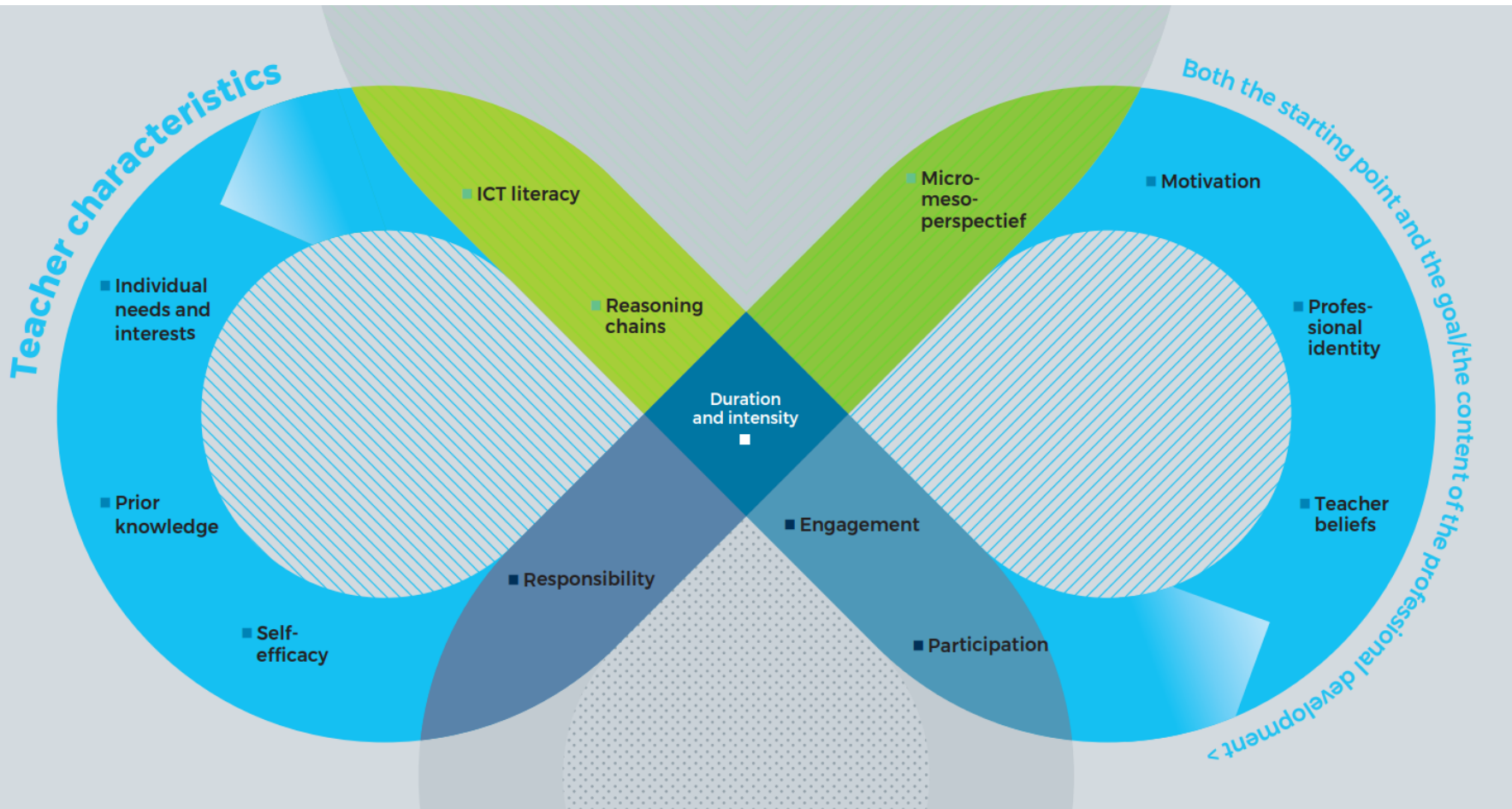
## Topics:

1. Teacher Professional Development
2. Educational innovation with ict
3. The context of higher education

# Model for effective PD of teachers



# Teacher characteristics



# Professional development



## Form

Active learning

- Active participation
- Learning by experimentation
- Mix of learning and working forms

Working towards a goal

- Clearly defined goals

Relating learning to your own practice

- Authentic learning situations
- Workplace learning
- Sharing success experiences

Learning together

- Experiential learning
- Collaborative learning
- Design-based learning

Transformative learning

- Cross-border learning
- Multidisciplinary teams

## Content

- Content knowledge
- Pedagogical content knowledge
- Improving your own teaching
- Ethics

■ ICT literacy

■ Micro-meso-perspectief

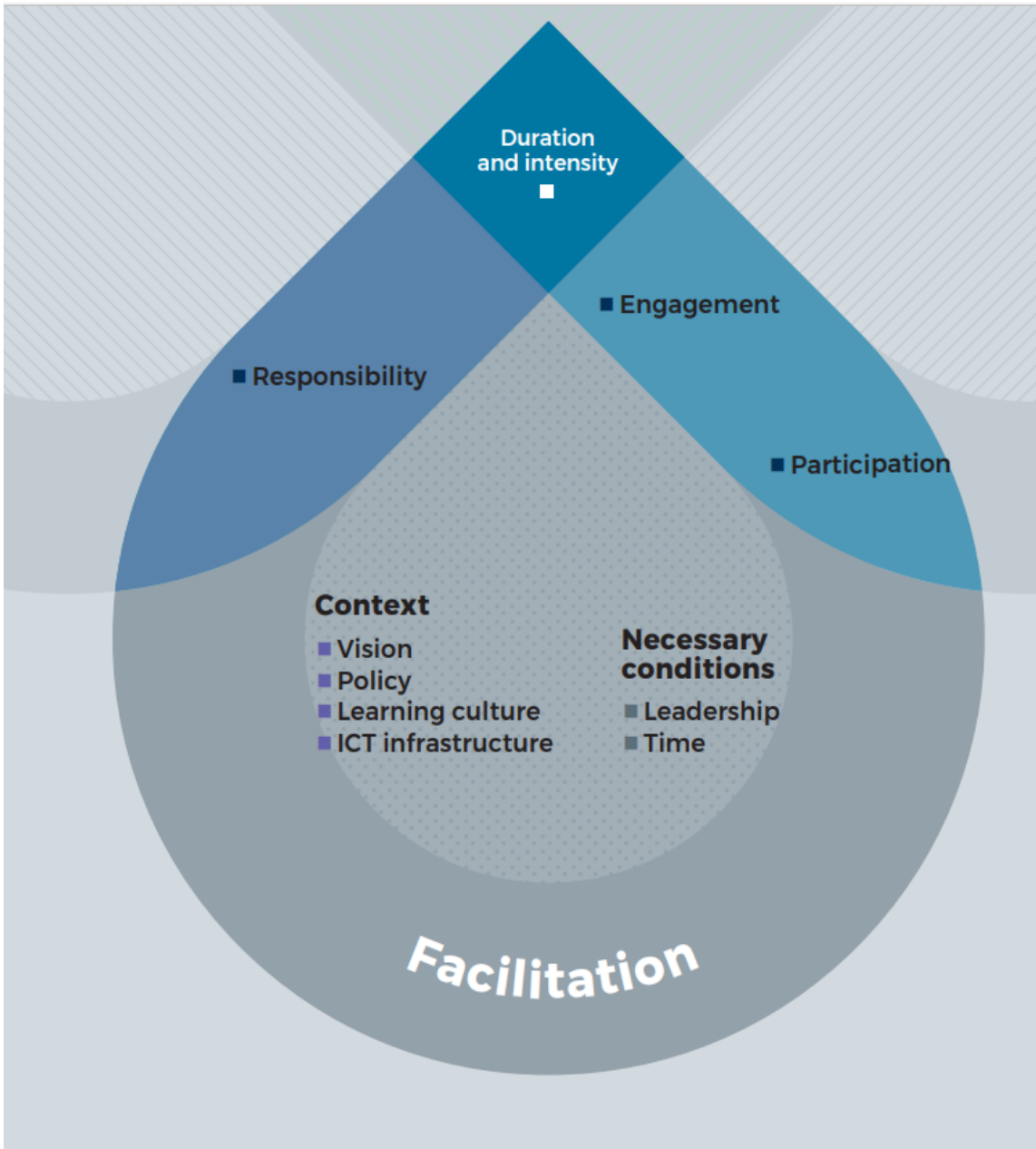
■ Reasoning chains

Duration and intensity



# Professional development

# Facilitation





## How to use the building blocks?

- Evaluate existing PD-activities
- Develop new PD-activities
- Help integrate PD in vision and policy



