

The BUILD UP Skills Advisor App

Jan CROMWIJK, Project Coordinator

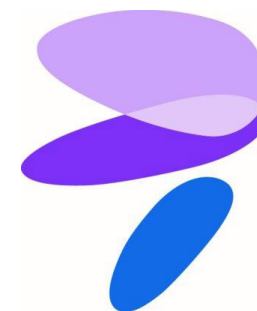
Dutch Knowledge Centre for the building and building services sector (ISSO)

Workforce shortages and upskilling for the clean energy transition

Madrid
28-Sept-2023
Jan Cromwijk
ISSO



Build Up Skills
NL



CONCERTED ACTION
**ENERGY EFFICIENCY
DIRECTIVE**

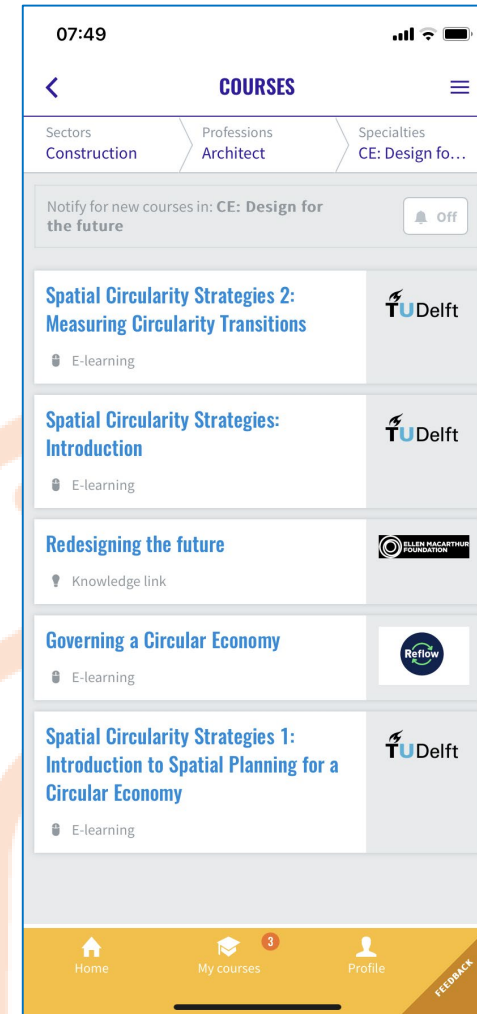
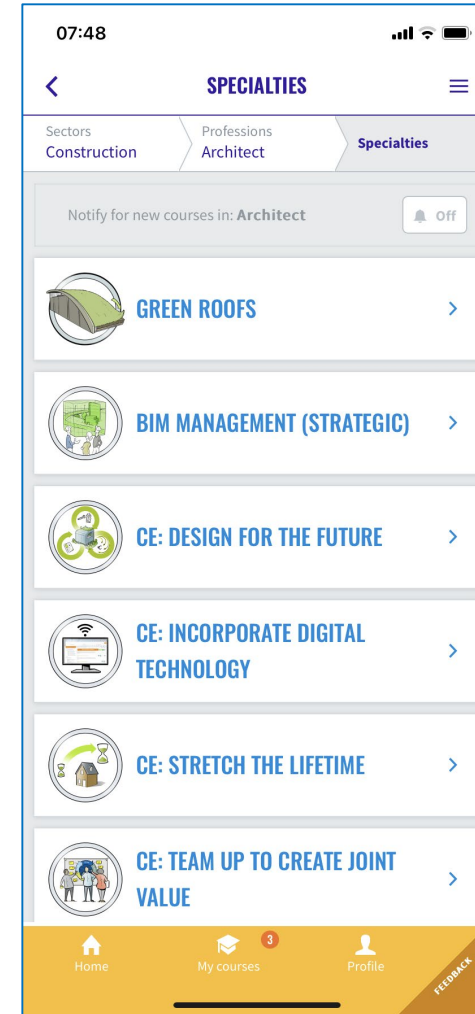
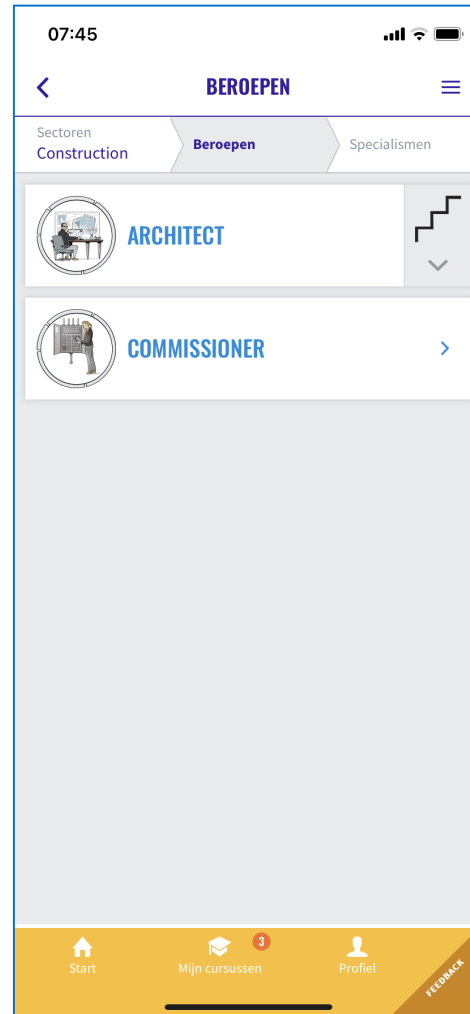


CONCERTED ACTION
**ENERGY PERFORMANCE
OF BUILDINGS**



CA-RES CONCERTED ACTION
**RENEWABLE ENERGY
SOURCES DIRECTIVE**

BUILD UP Skills advisor-app – Find upskilling supply




BUILD UP Skills advisor-app – Bridge skillgaps



en
nl
es
de
sk
hu
fr
lt

Name
Digitalisation in Construction

Picture
Must be 600x600 pixels


Bestand kiezen
Geen bestand gekozen

Level 0
Fundamentals
I know the fundamentals

Level 1
Data and processess internally
I am able to implement in

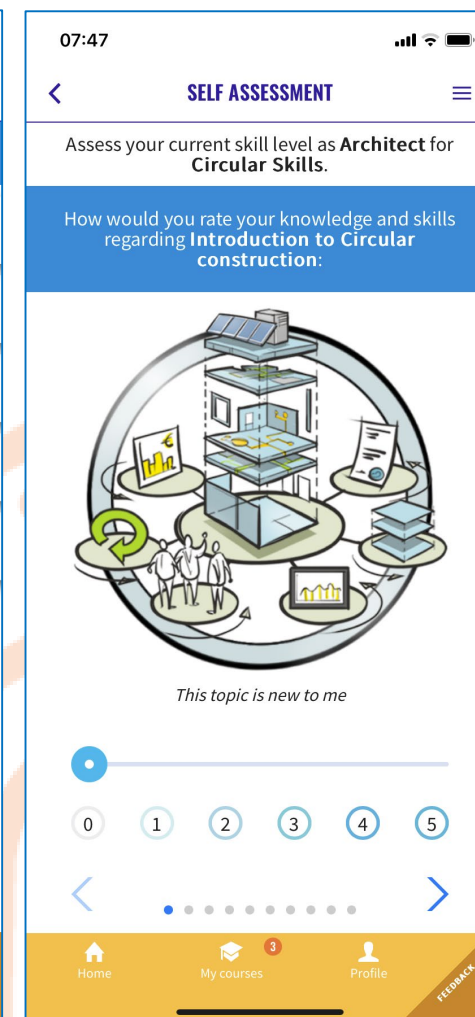
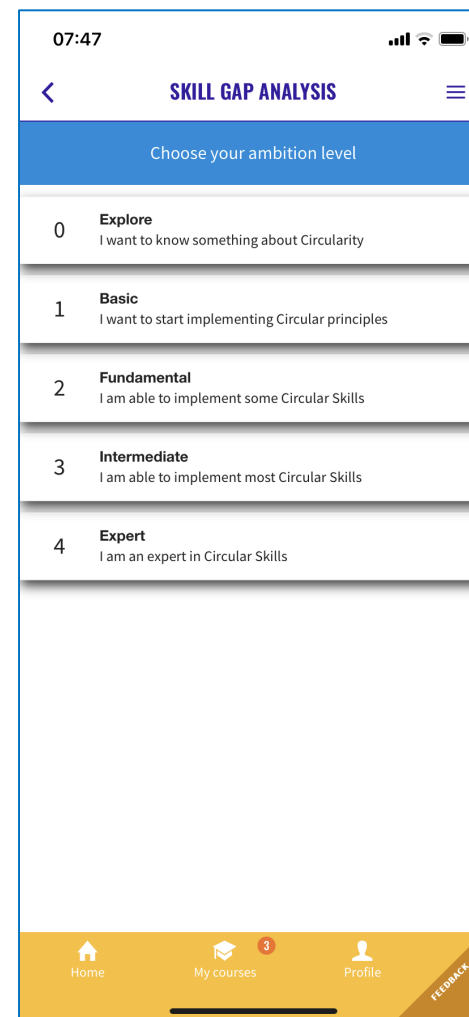
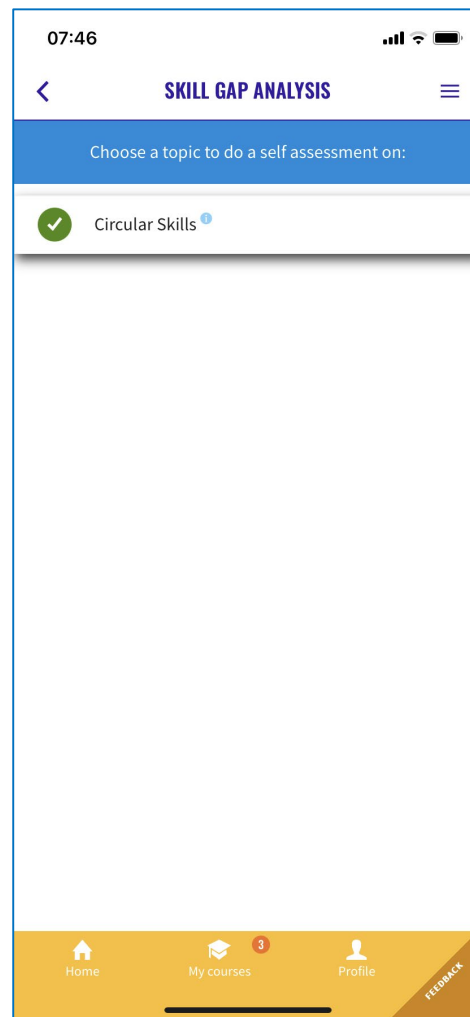
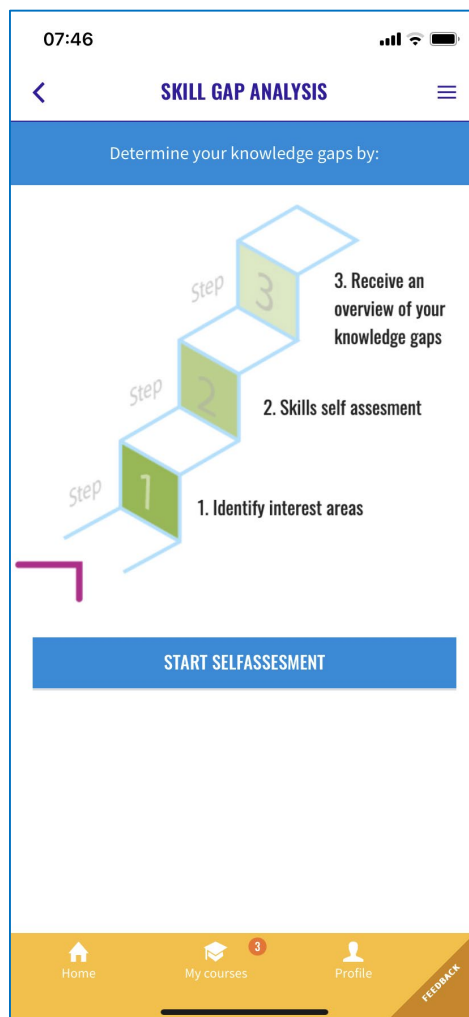
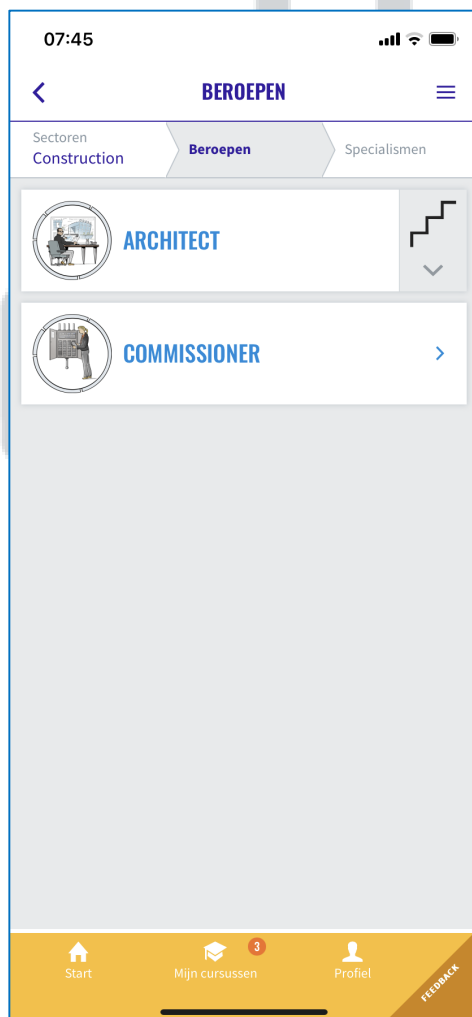
Level 2
Digital collaboration in projects
I am able to implement d

Level 3
Digital collaboration between projects
I am able to implement d

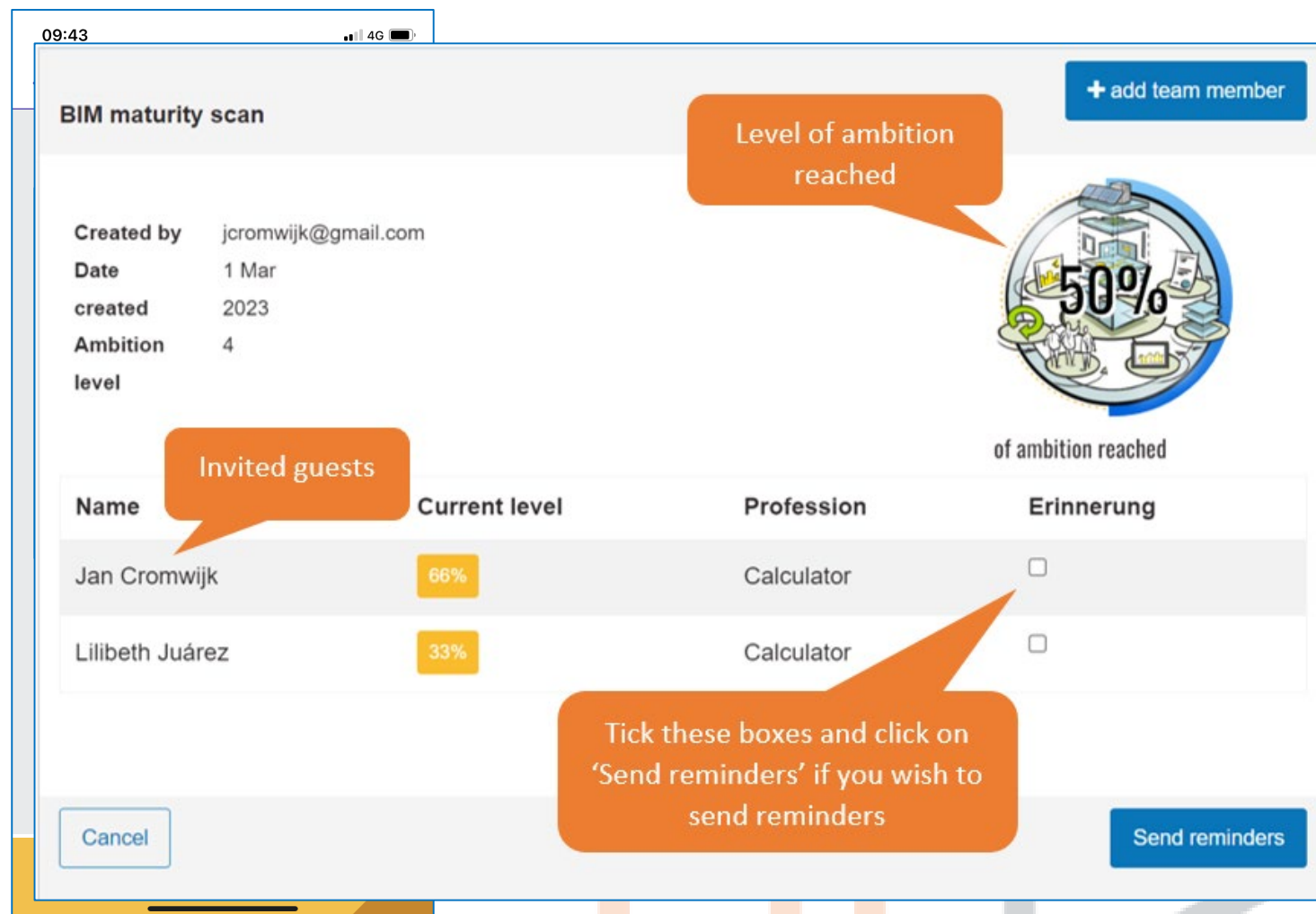
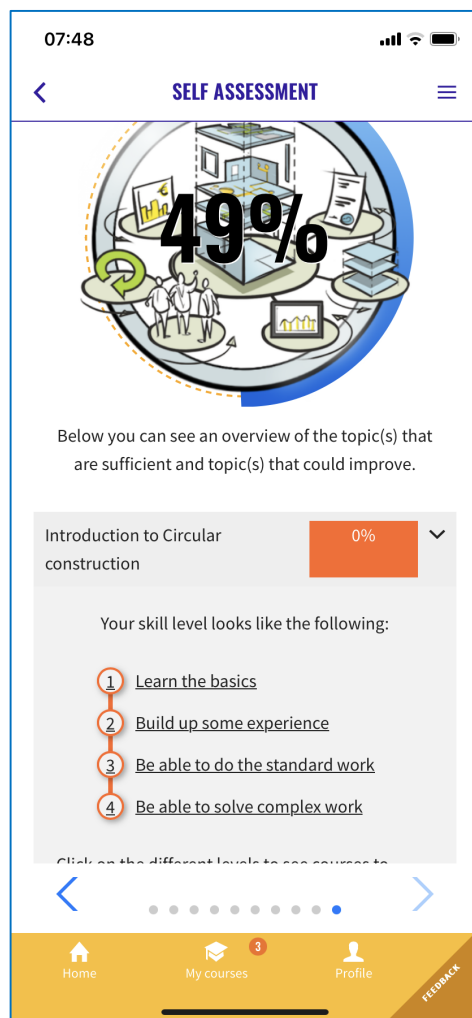
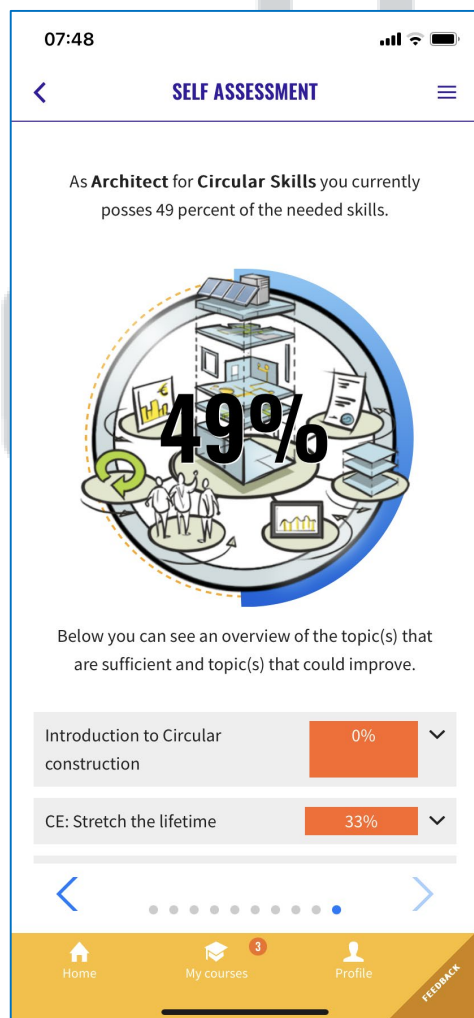
Level 4
Digital collaboration in digital data ecosystemi
I am an expert in digital c

Digitalisation in Construction ambition levels						
BIM Energy Efficiency for BA						
Financial Manager	0	0	1	1	1	
Policy Maker	0	0	1	1	1	
Civil Engineer	1	3	4	5	5	
Mechanical Engineer	1	3	4	5	5	
Electrical Engineer	1	3	4	5	5	
Structural Engineer	1	3	4	5	5	
Landscape Architect	1	3	4	5	5	
Material Scout or Purchaser	1	3	4	5	5	
Project Manager	1	3	4	5	5	
Building Operator	0	0	1	1	1	
Project Developer	0	0	1	1	1	

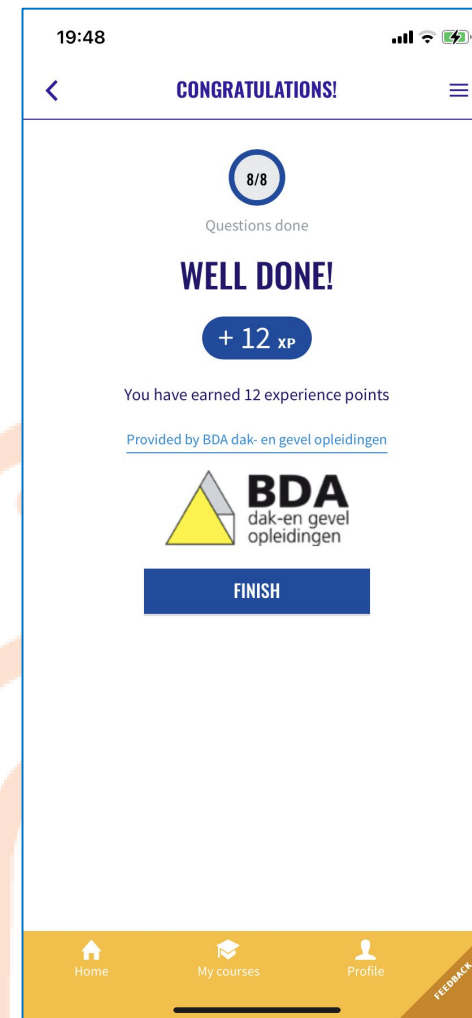
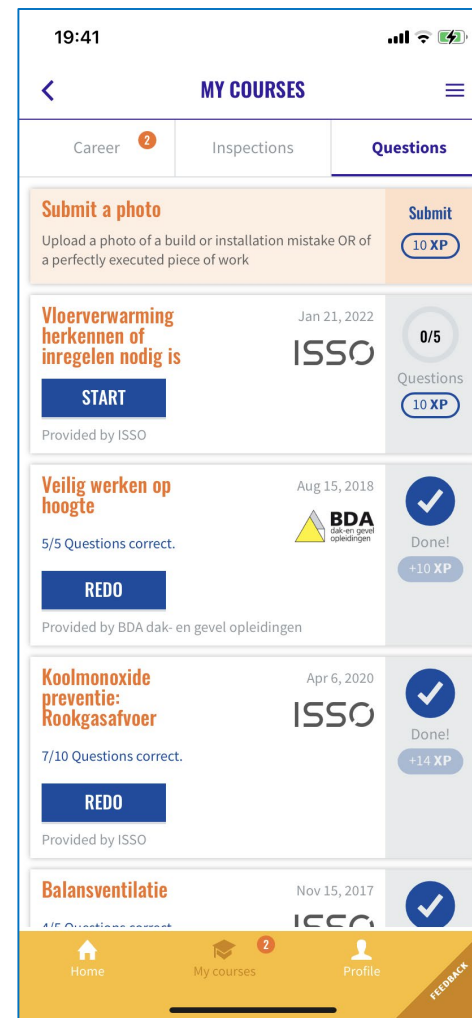
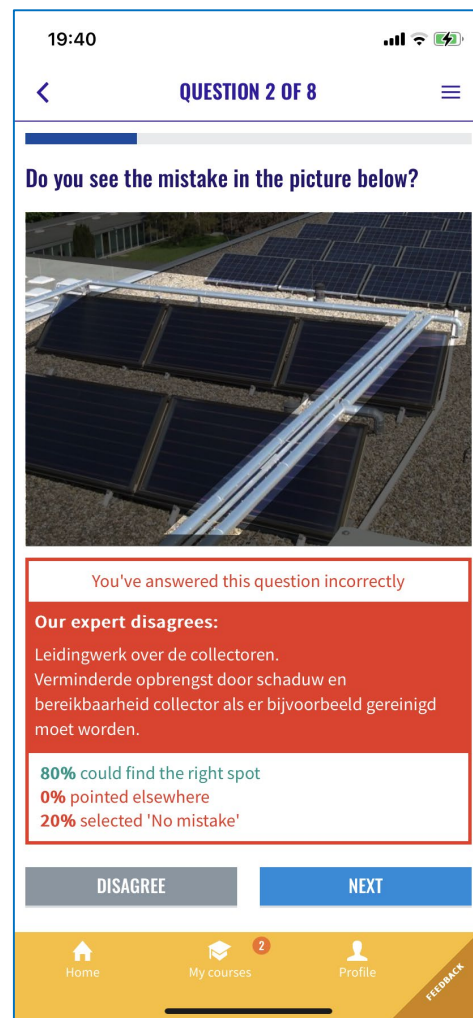
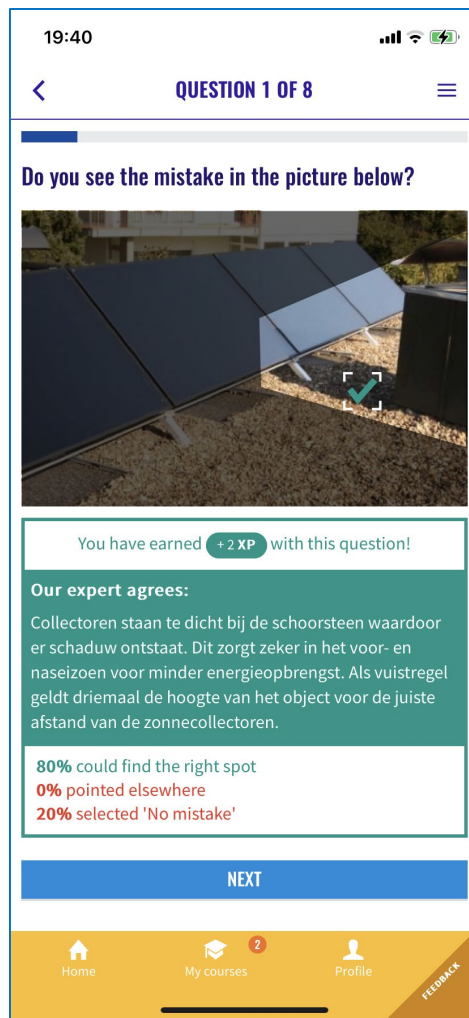
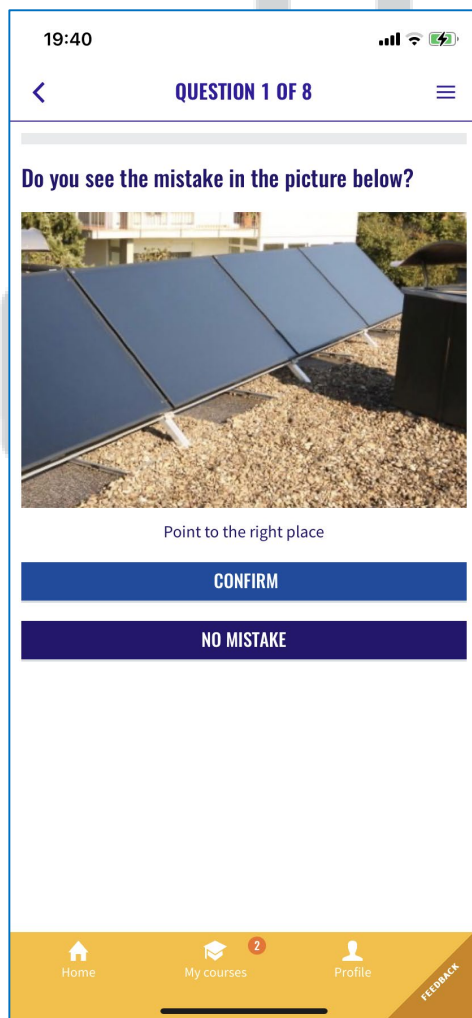
BUILD UP Skills advisor-app – Develop yourself



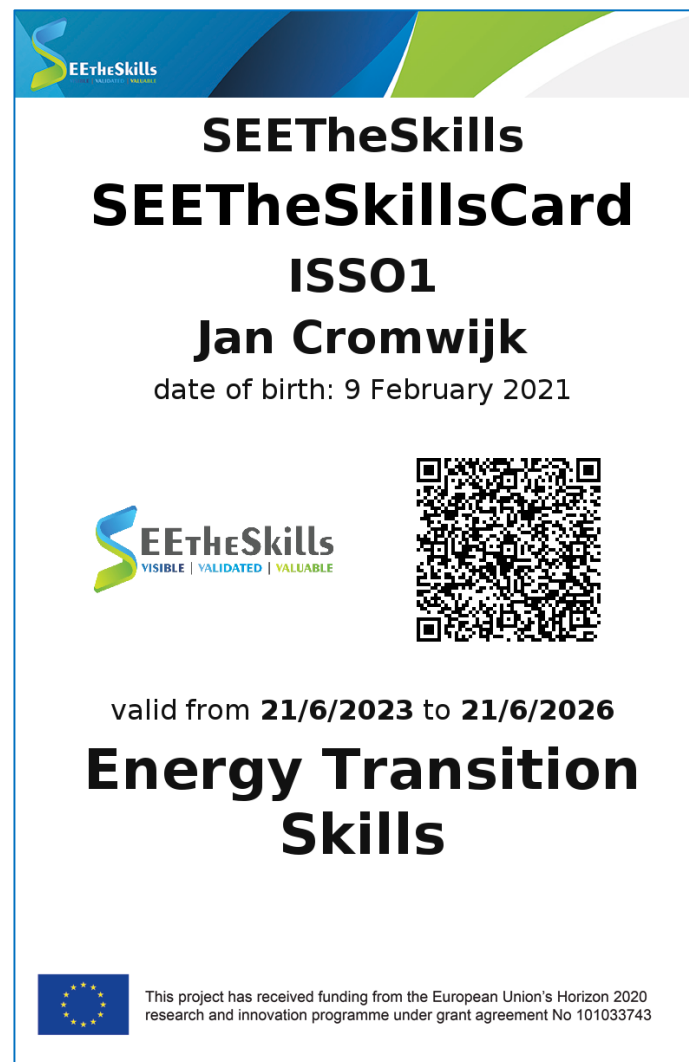
BUILD UP Skills advisor-app – Develop yourself or your team

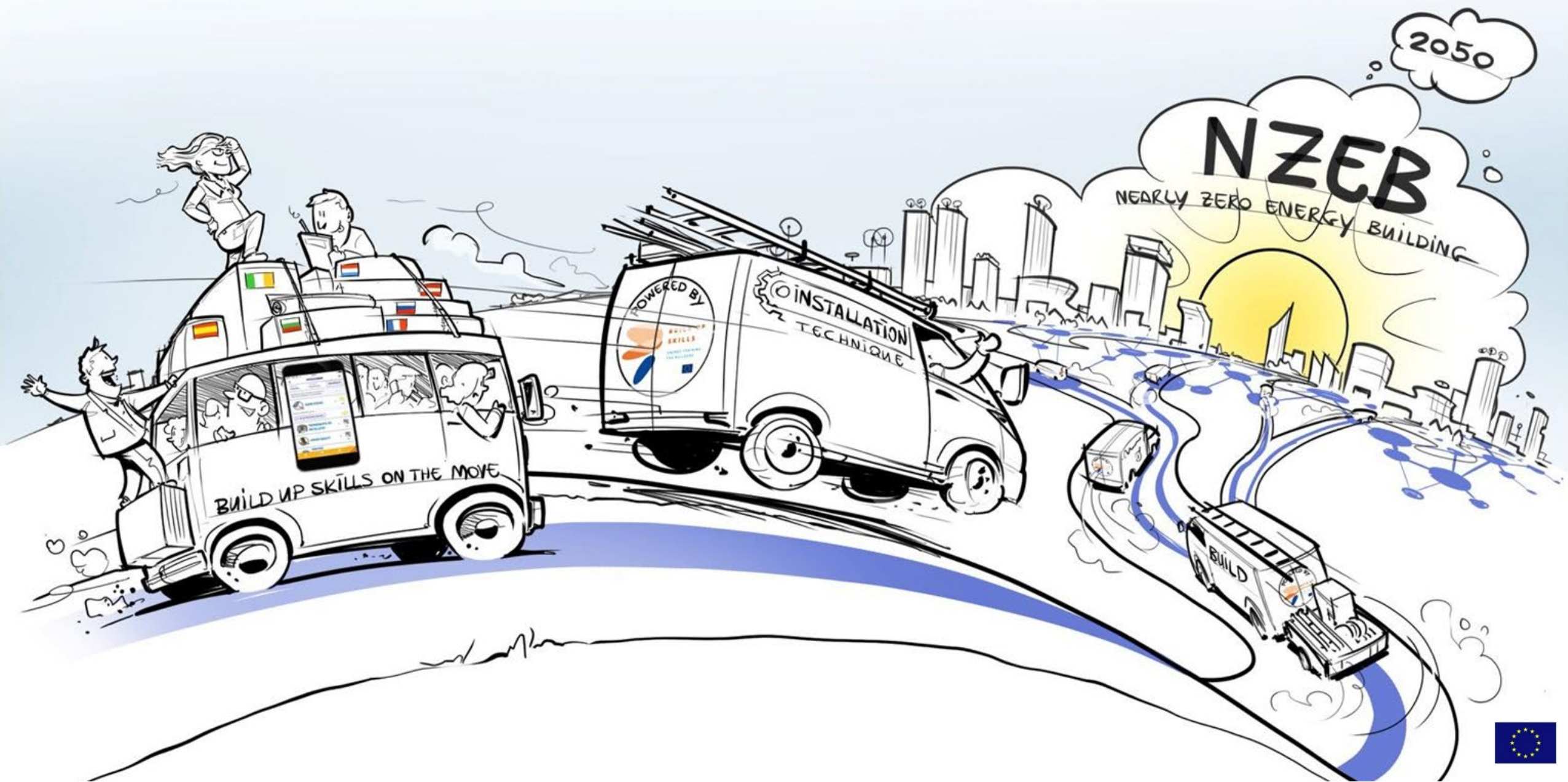


BUILD UP Skills advisor-app – Learn from real practice



BUILD UP Skills advisor-app – Get Recognised





Colophon

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DuneWorks



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