



B-group

Samen. Gebouw. Bewust.



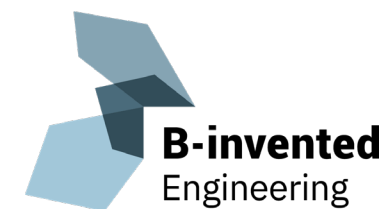
B-group



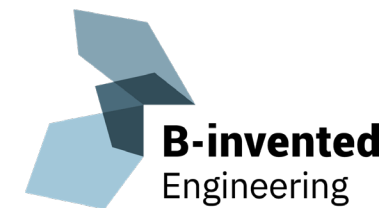
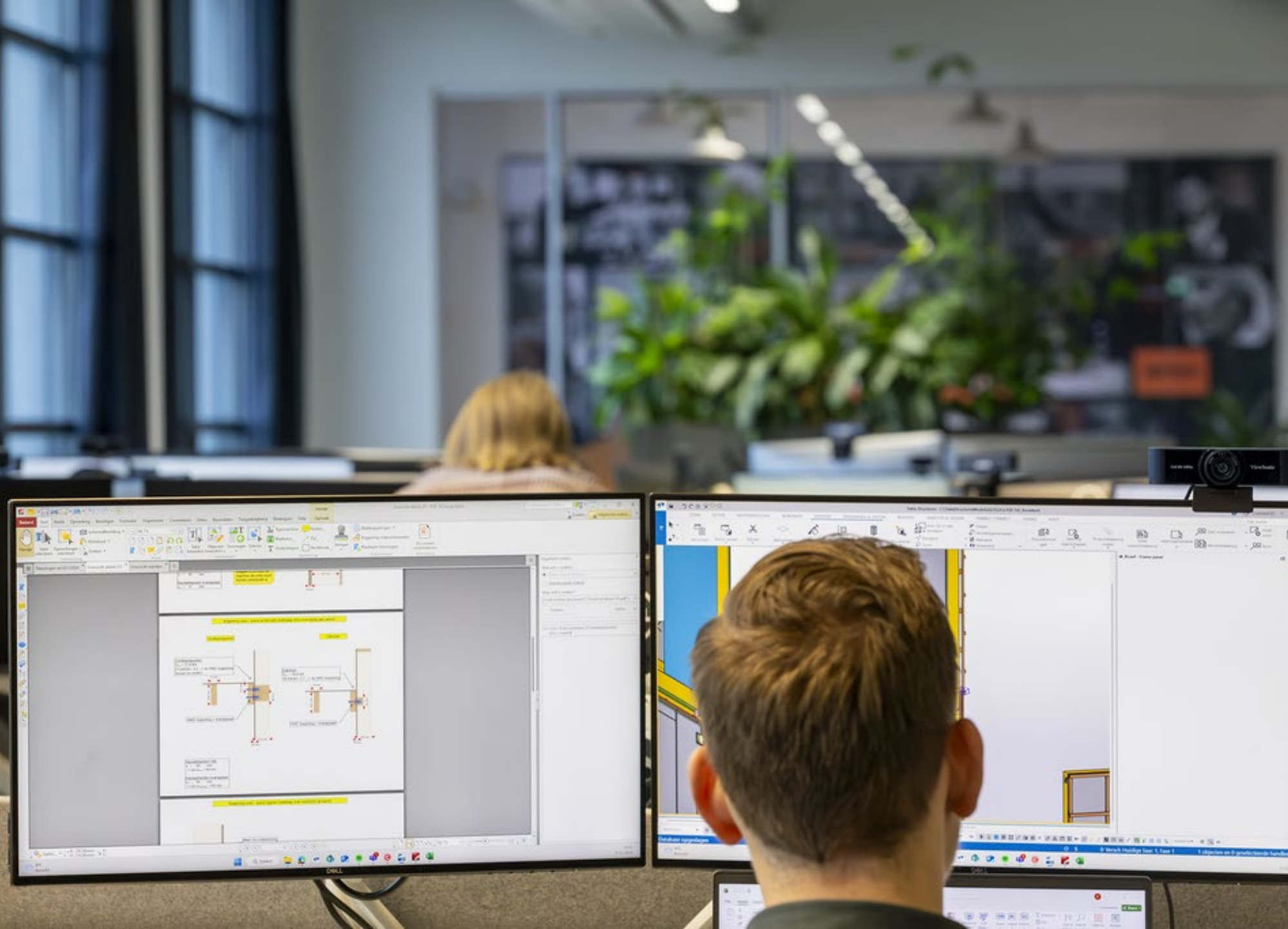
Met het model in de basis, *is the sky the limit!*

Hoe het verrijken van modellen enorme
kansen biedt voor het optimaliseren en
automatiseren van processen.

B-group









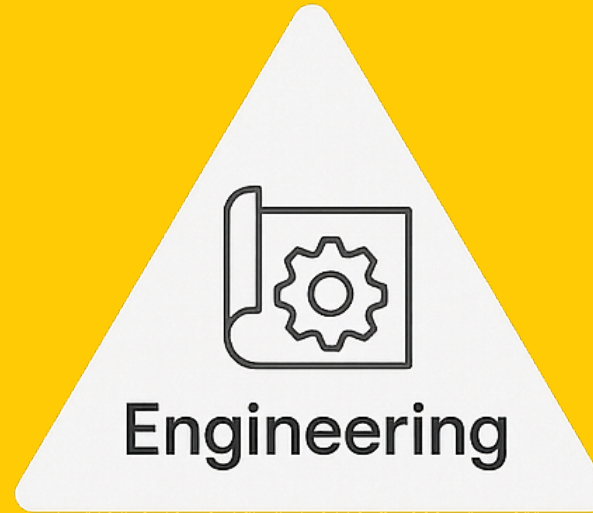




Proces- optimalisatie



Proces- optimalisatie



Proces- optimalisatie



Engineering



Productie



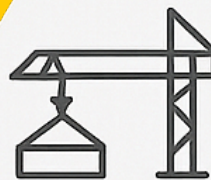
Proces- optimalisatie



Engineering



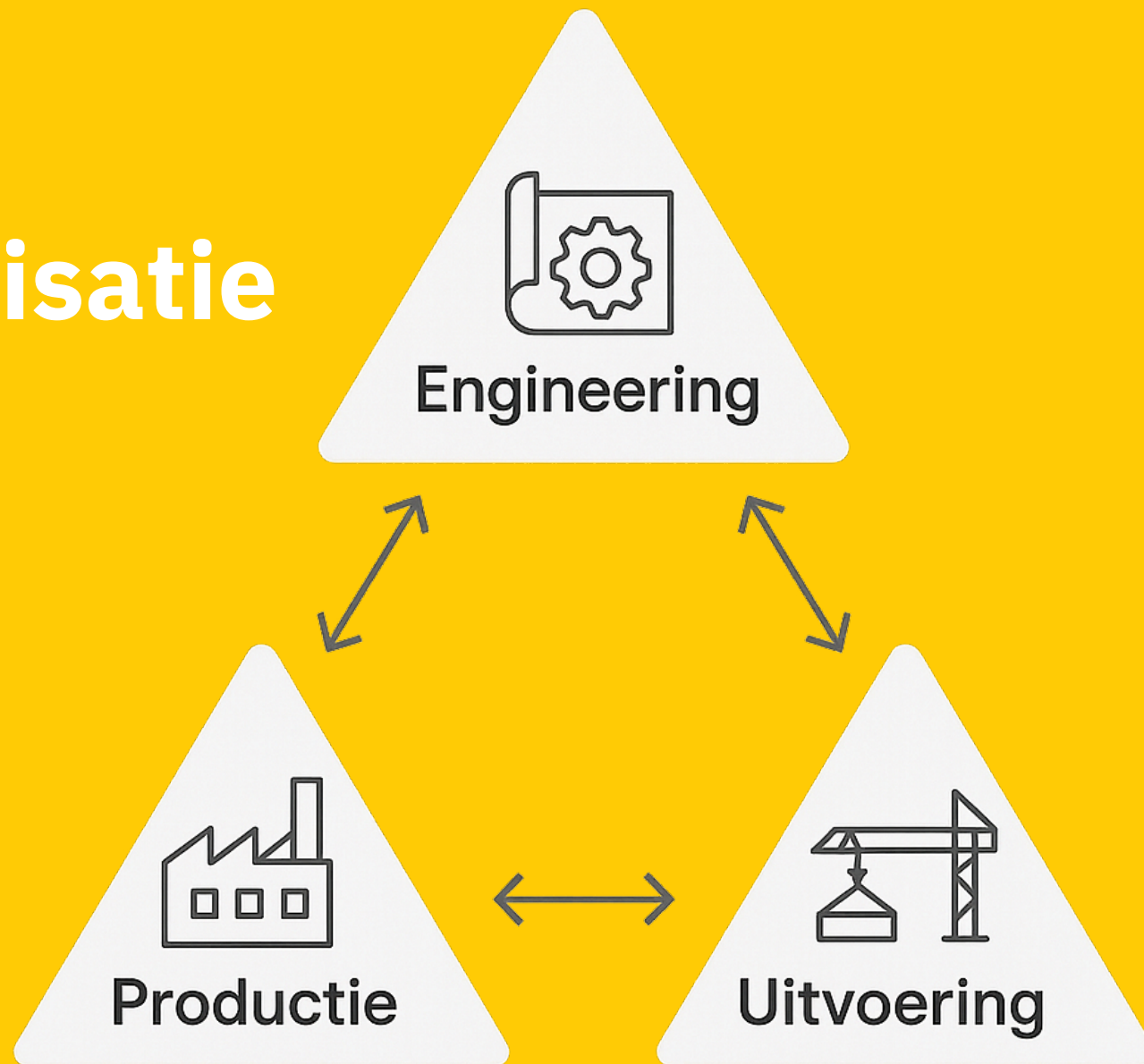
Productie



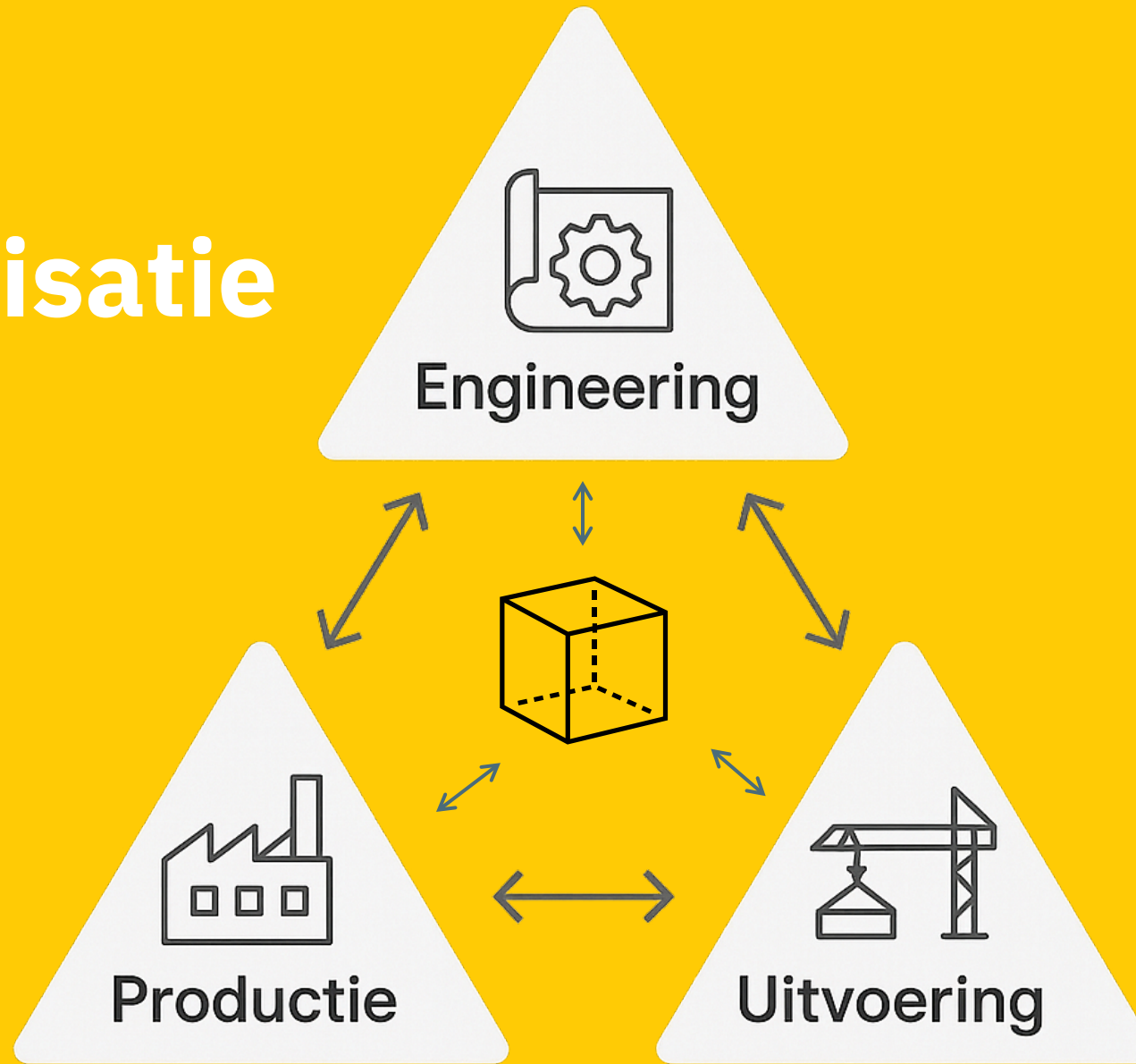
Uitvoering



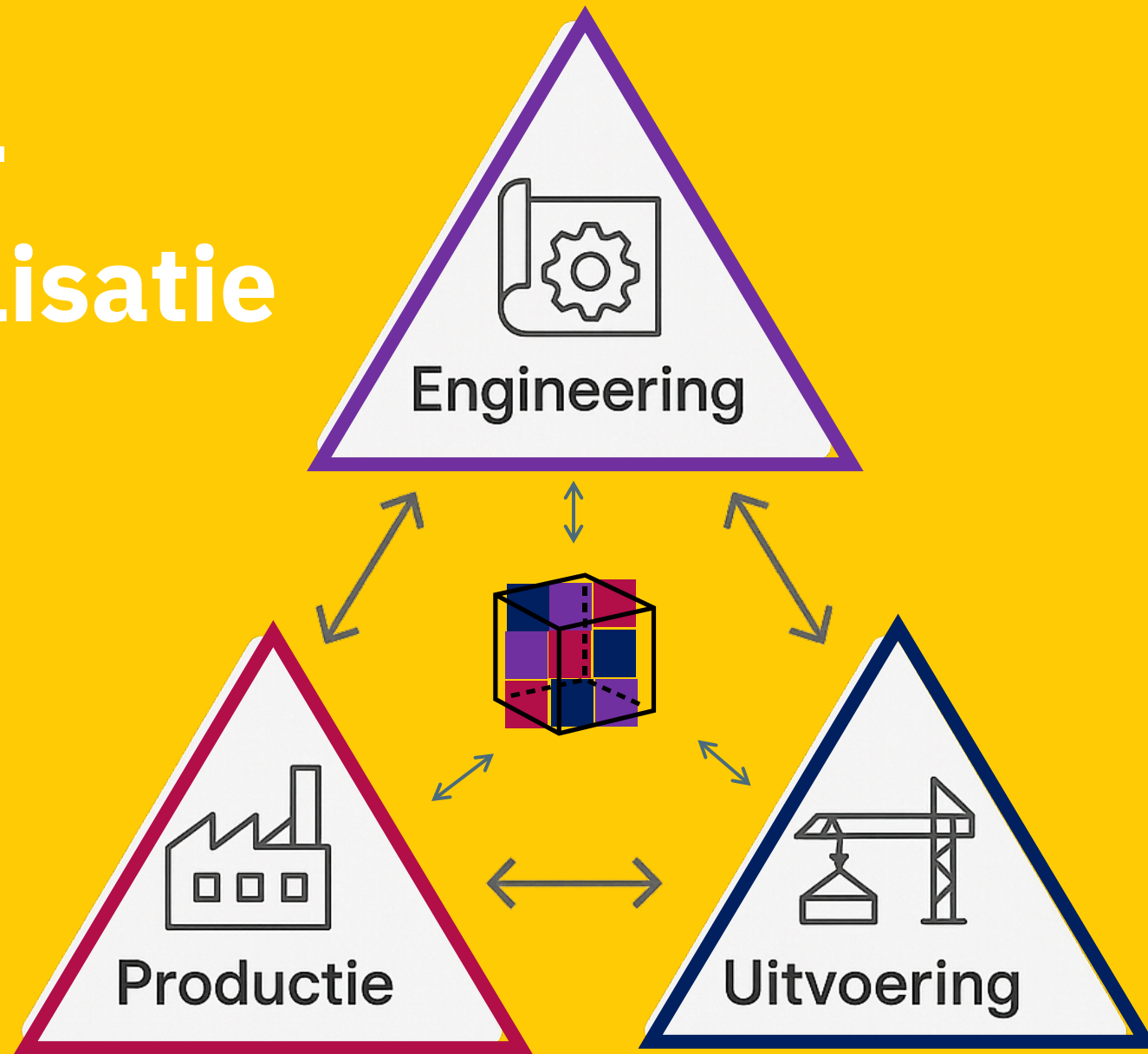
Proces- optimalisatie



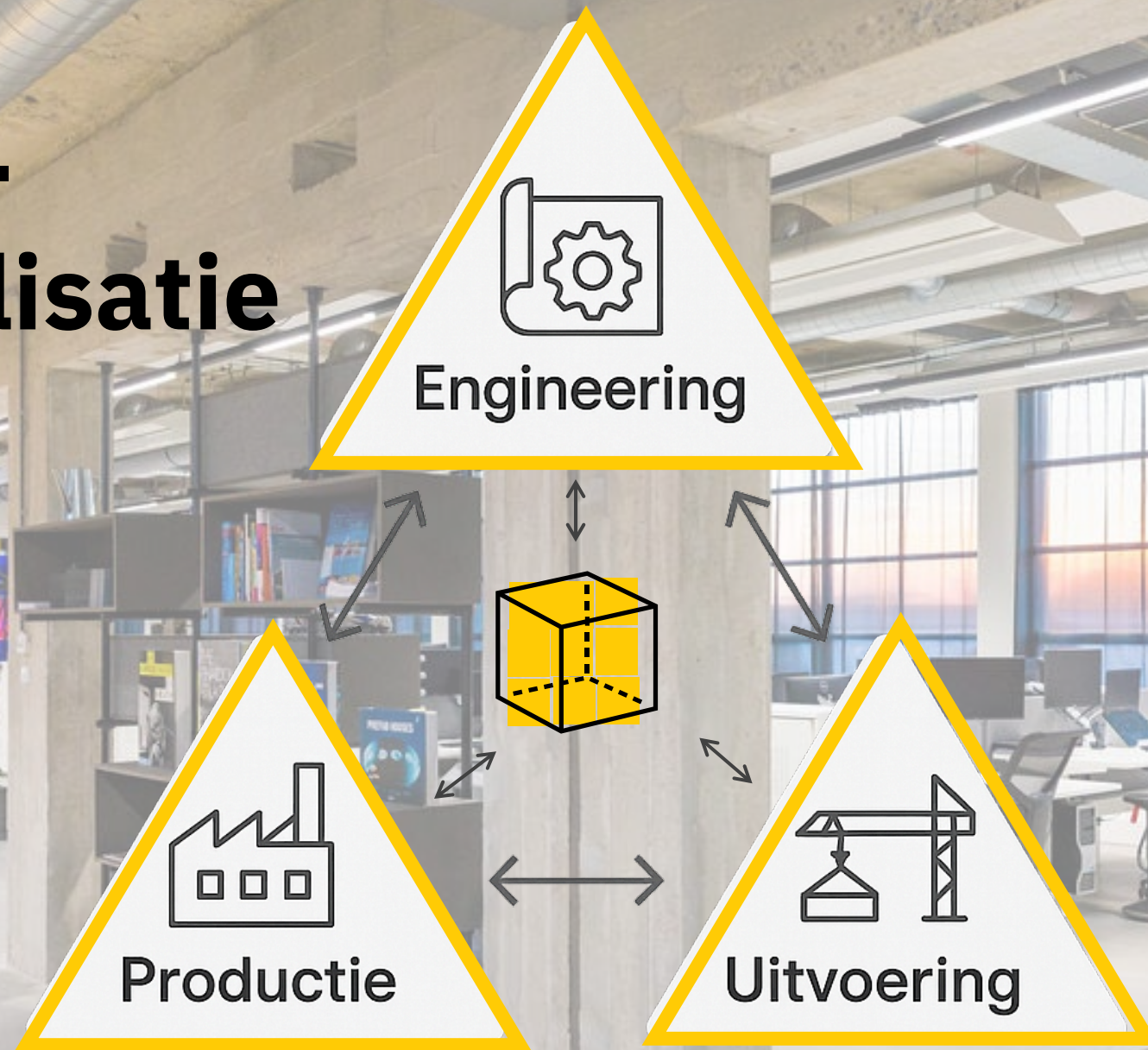
Proces- optimalisatie



Proces- optimalisatie

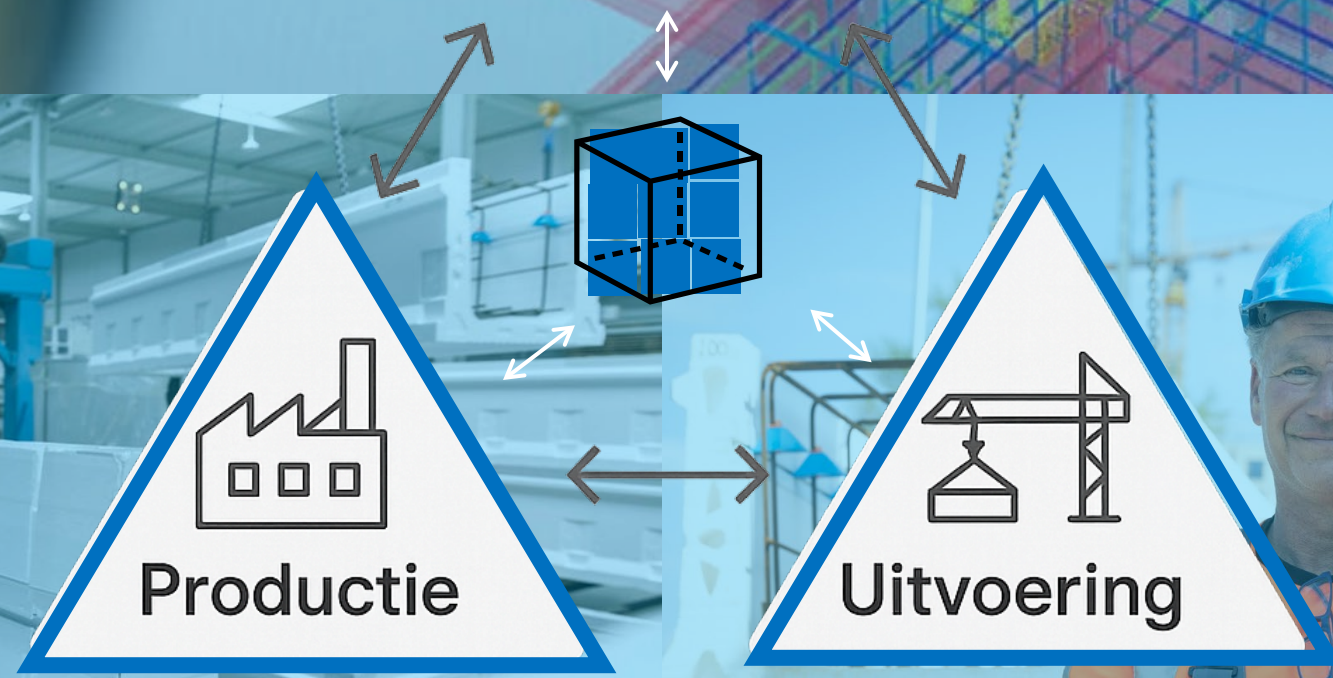
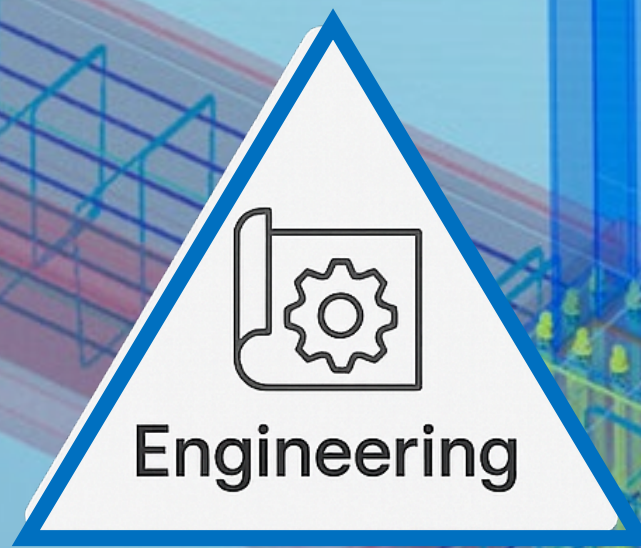


Proces- optimalisatie



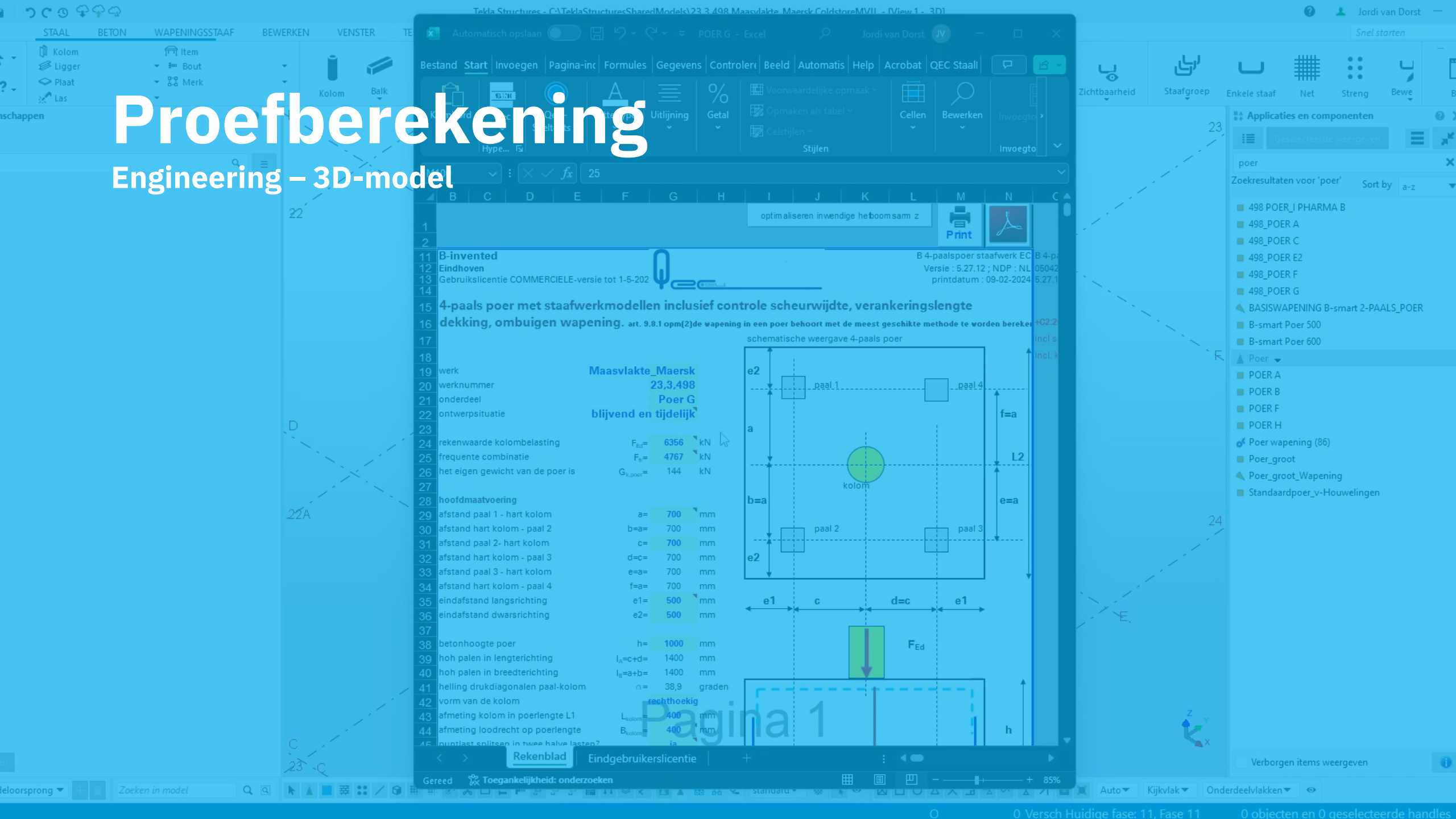
B-smart Automatisering





Proefberekening

Engineering – 3D-model





rt fundering

PXML

Engineering – Productie

Productie

Engineering

Productie

Uitgeleverd

Nieuwe Zaaglijst maken

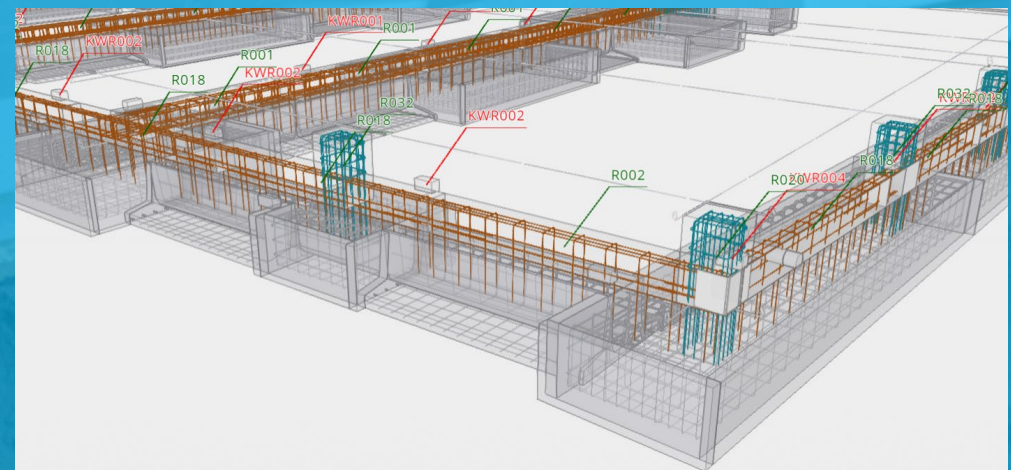
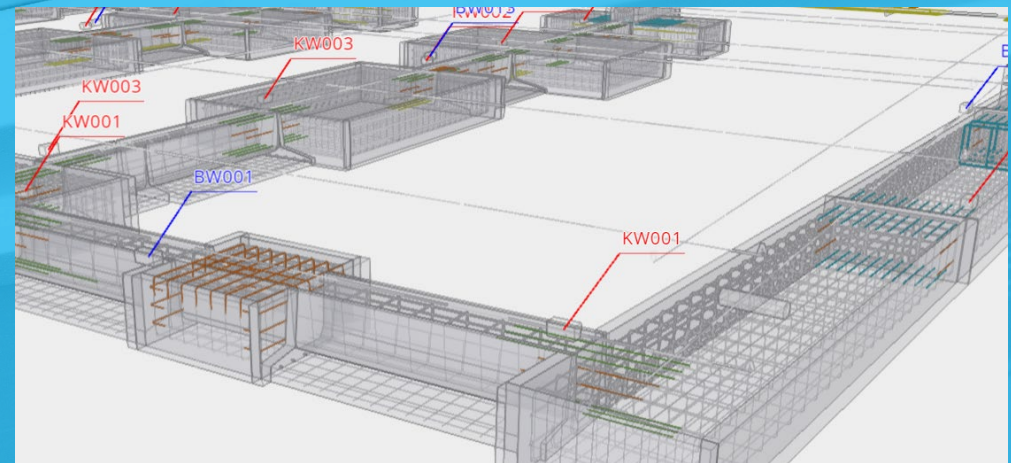
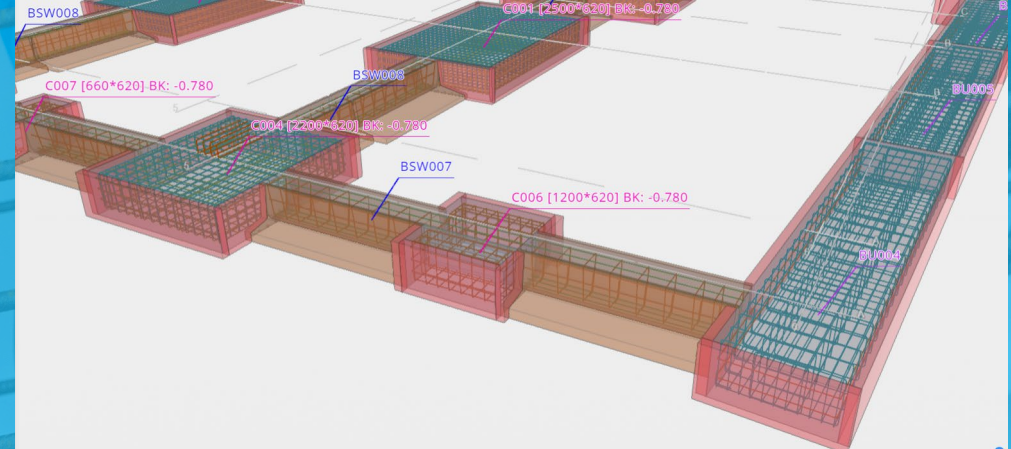
Totale lengte Gereed (inclusief uitgeleverde pakketten): 922.8 meter

Aantal pakketten Gereed: 93 (geschatte lengte: 872 meter)

Naam	Type	Status		#	Lengte	In productie	Gereed	Pakketten			
								Totaal	Gereed	Geleverd	Gepland
312_Utrecht_DHL_F4_B600	Bxxx	Productie	✓	48	248.0	20-nov 05:57		7 ?			0
312_Utrecht_DHL_F3_B600	Bxxx	Productie	✓	56/56	257.1	15-nov 15:13		8 ?			0
324_Tholen_DSV Welgelegen_F5_B600	Bxxx	Gereed	✓	4/4	19.9	15-nov 13:25	18-nov 06:16	1	1	0	1
312_Utrecht_DHL_F4_ZL	ZL	Gereed	✓	7	0.0	15-nov 05:48	15-nov 13:24	4	4	0	0
324_Tholen_DSV Welgelegen_F5_ZL-Deel01	ZL	Gereed	✓	4	0.0	15-nov 05:17	15-nov 06:18	13	13	0	13
324_Tholen_DSV Welgelegen_F6_ZL	ZL	Gereed	✓	3	0.0	14-nov 05:21	15-nov 06:16	2	2	0	0
303_Apeldoorn_DCWelkoop_F5_B350	Bxxx	Gereed	✓	8/8	35.7	13-nov 08:32	14-nov 11:09	1	1	0	0
324_Tholen_DSV Welgelegen_F11_B500	Bxxx	Gereed	✓	3/3	10.7	13-nov 08:02	13-nov 11:48	1	1	0	0
324_Tholen_DSV Welgelegen_F10_B500	Bxxx	Gereed	✓	3/3	13.2	13-nov 07:30	13-nov 11:49	1	1	0	0
312_Utrecht_DHL_F3_ZL	ZL	Gereed	✓	8	0.0	13-nov 06:44	13-nov 15:02	4	4	0	0
312_Utrecht_DHL_F2_ZL	ZL	Gereed	✓	4	0.0	13-nov 06:44	13-nov 15:02	5	5	0	0
324_Tholen_DSV Welgelegen_F11_B600	Bxxx	Gereed	✓	28/28	74.5	12-nov 15:14	18-nov 06:20	3	3	0	0
312_Utrecht_DHL_F2_B600	Bxxx	Gereed	✓	20/20	36.0	12-nov 08:36	15-nov 13:24	3	3	0	0
324_Tholen_DSV Welgelegen_F10_B600	Bxxx	Gereed	✓	29/29	138.4	11-nov 07:10	13-nov 07:30	4	4	0	0
303_Apeldoorn_DCWelkoop_F5_ZL-aanvulling	ZL	Gereed	✓	1	0.0	7-nov 12:52	12-nov 12:39	0	0	0	0
303_Apeldoorn_DCWelkoop_F4_ZL-aanvulling	ZL	Gereed	✓	1	0.0	7-nov 12:51	12-nov 12:39	0	0	0	0
303_Apeldoorn_DCWelkoop_F3_ZL-aanvulling	ZL	Gereed	✓	1	0.0	7-nov 12:51	12-nov 12:39	0	0	0	0
303_Apeldoorn_DCWelkoop_F2_ZL-aanvulling	ZL	Gereed	✓	4	0.0	7-nov 12:50	12-nov 12:38	0	0	0	0
303_Apeldoorn_DCWelkoop_F1_ZL-aanvulling	ZL	Gereed	✓	3	0.0	7-nov 12:48	12-nov 12:38	1	1	0	0
324_Tholen_DSV Welgelegen_F9_B600	Bxxx	Gereed	✓	42/42	25.2	5-nov 17:16	7-nov 08:50	0	0	0	0
324_Tholen_DSV Welgelegen_F8_B600	Bxxx	Gereed	✓	25/25	175.7	20-nov 16:08	11-nov 16:20	6	6	0	0

Toevoeging van Ipads

Engineering – Uitvoering





B-leaf

Automatisering





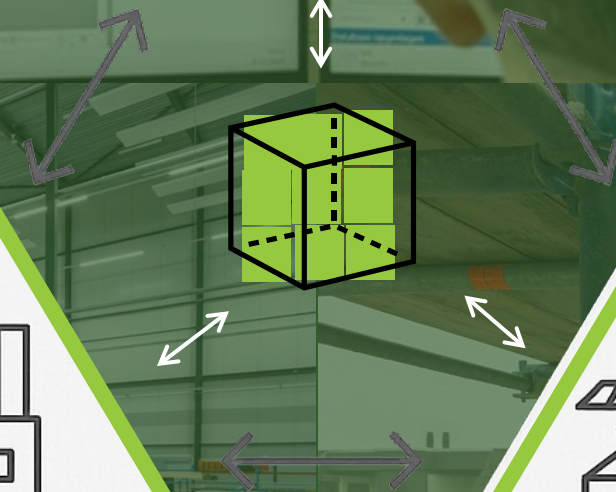
Engineering

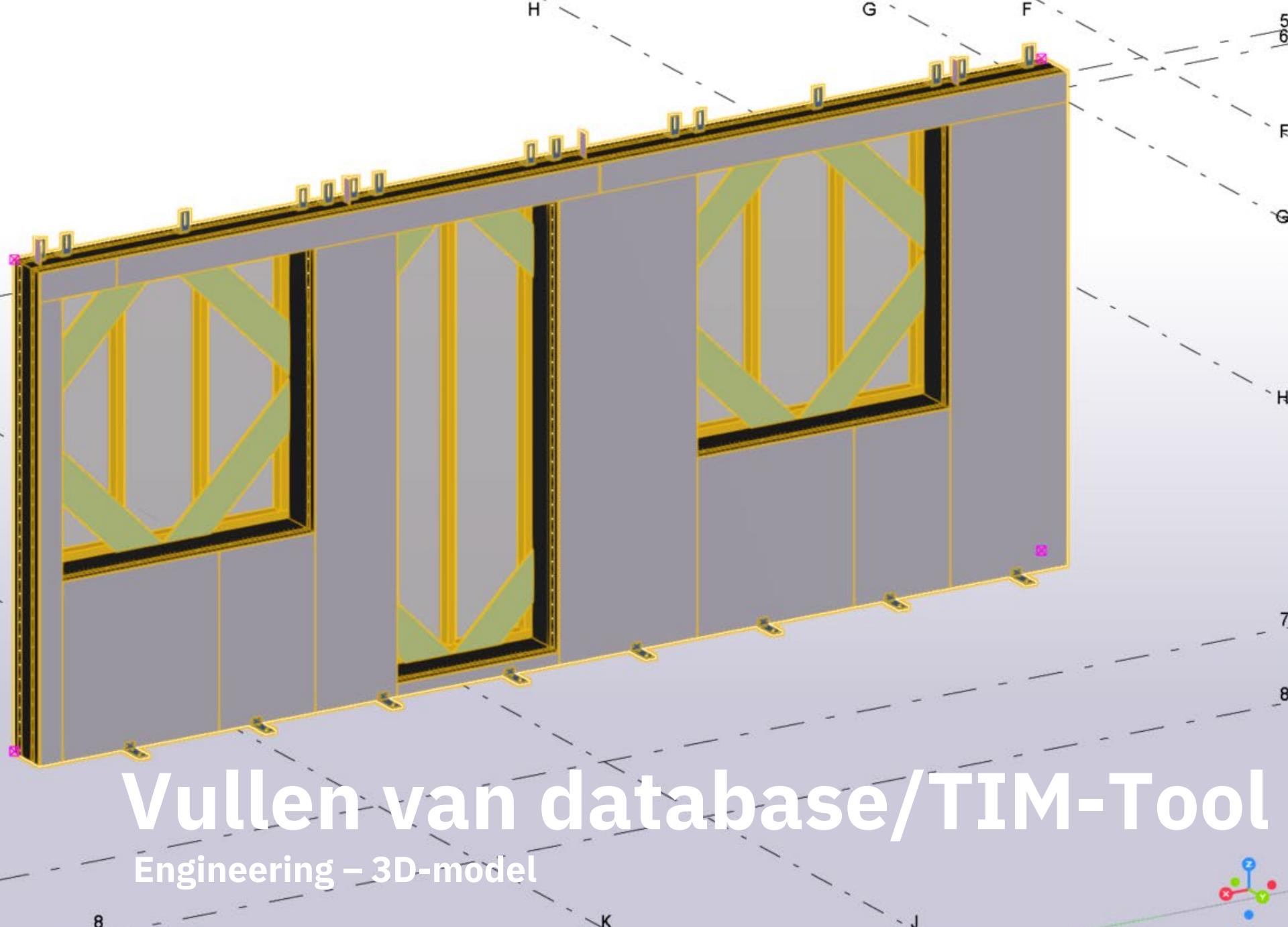


Productie



Uitvoering





BLeaf - Frame panel

NAAM	MATERIAL PLAAT	DIKTE	ZONENUMMER
FOLIE DAMPDICHT	FOLIE DAMPDICHT	1	-4
GIPSVEZELPLAAT LA	GIPSVEZELPLAAT LA	15	-4

Eigenschappen | Klos bij horizontaal | Plaatnaden | Nagellijne

Maak plaat ☒

Type onderdeel voor zone: Platen

Zone: -4

Plaat bepalend voor stijlverdeling: ☐

Gebruik dikte niet in berekening: ☐

Beginnen met halve plaat: ☐

Splits horizontaal boven opening: ☒

Roteer plaat: ☐

Plaat breedte: 1200

Plaat hoogte: 3000

Offset tussen platen: 0

Maak nagellijn voor plaat: ☒

Offsets plaatranden rondom (O,R,B,L): 0

Naam: GIPSVEZELPLAAT LA D

Plaatdikte: 15

Materiaal: GIPSVF7FI PI AAT I A D

Update **Toepassen**

Vullen van database/TIM-Tool

Engineering – 3D-model

Directe aansturing productielijn /BVX on demand

Productie



Hundegger

Productie



Logistiek & Voorraad

Productie

- Resthout in ERP
- Zaagverlies <3%





Markeringen

Productie

A wide-angle photograph of a sunset over a calm body of water. The sun is a bright orange orb on the horizon, casting a long, shimmering reflection across the water's surface. The sky is filled with soft, wispy clouds in shades of blue, orange, and yellow. In the distance, a dark silhouette of land or islands is visible against the horizon. The overall mood is peaceful and contemplative.

Hét ultieme doel:
Geen tekeningen meer!

Type: mainAssembly

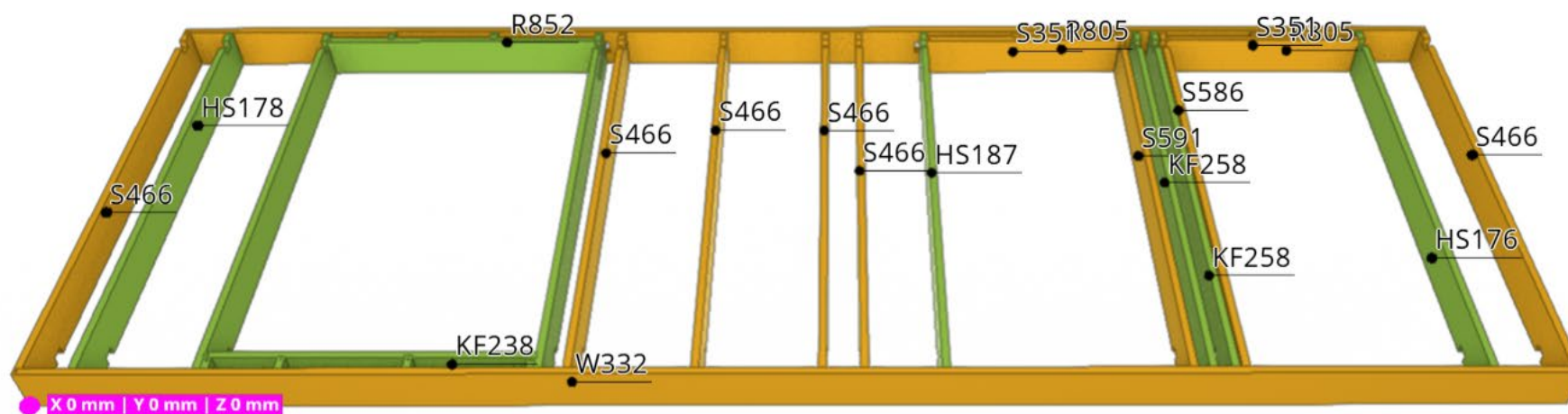
TABLE

Tasks remaining: 1

Mark done

☐ Label subassemblies

Reset



W332 | inside

66_Amsterdam_Up-No_F37

Type: mainAssembly



← Previous

ZONE -2, STEP 2

Next →

Remove stelkozijn measurements

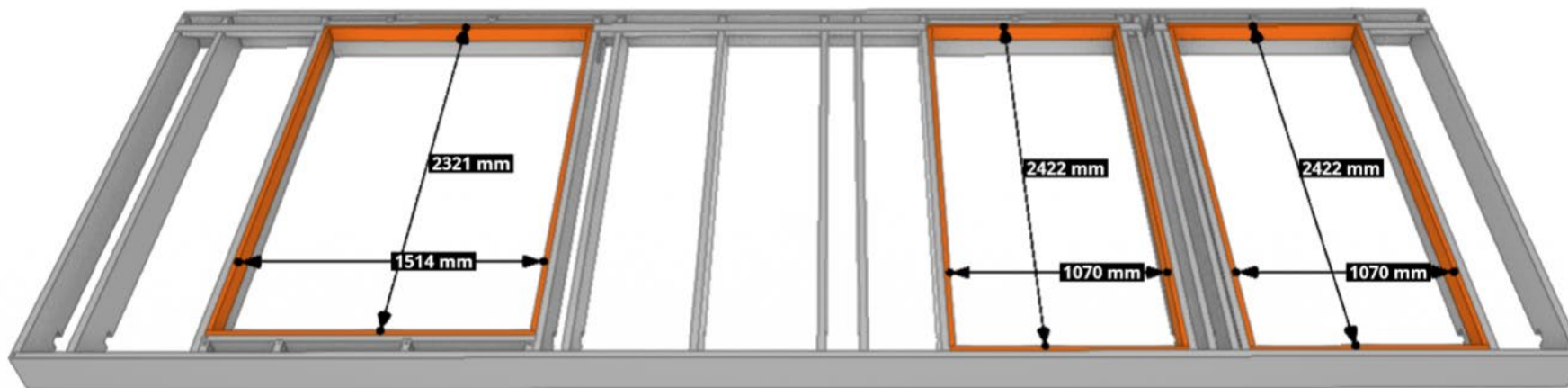
✓ TASKS

TABLE

Tasks remaining: 1

12x KERTO LVL 100mm - 2x NAGEL
2.5x55, hoh 300 MM

Mark done



☐ Label subassemblies

Reset



Type: mainAssembly

ZONE -4, STEP 1

TABLE

Tasks remaining: 2

Mark done

Mark done

☐ Label subassemblies

Reset



W332 | outside

66_Amsterdam_Up-No_F37
Type: mainAssembly



← Previous ZONE 0, STEP 2 Next →

✓ TASKS TABLE

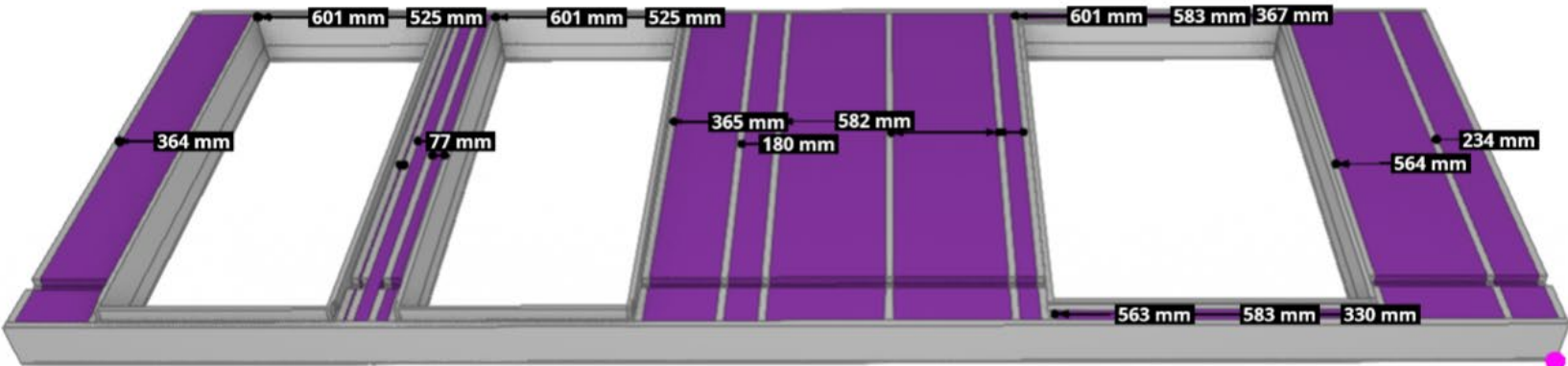
Tasks remaining: 1

21x GLASWOL 0.032 235mm

Mark done

☐ Label subassemblies

Reset



X 0 mm | Y 0 mm | Z 0 mm



W332 | outside

66_Amsterdam_Up-No_F37
Type: mainAssembly



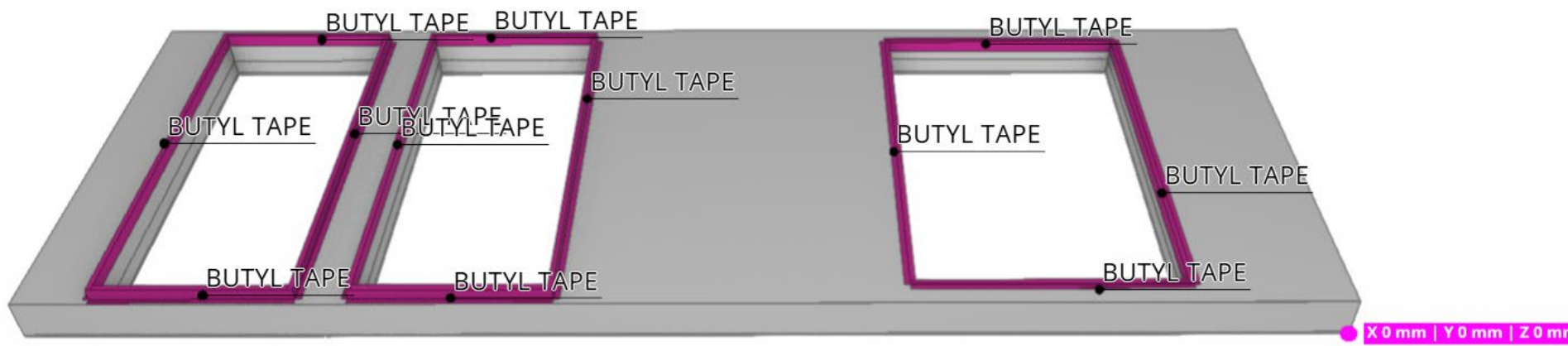
← Previous ZONE 3, STEP 3 Next →

✓ TASKS TABLE

Tasks remaining: 1

12x BUTYL TAPE

Mark done



X 0 mm | Y 0 mm | Z 0 mm

☐ Label subassemblies Reset



W332 | outside

66_Amsterdam_Up-No_F37
Type: mainAssembly



← Previous ZONE 9, STEP 1 Next →

✓ TASKS TABLE

Tasks remaining: 4

3x GEWAPENDE FOLIE	Mark done
12x SPAANPLAAT P5 DURELIS 18mm	Mark done
16x VUREN_C24 44*70mm	Mark done
4x VUREN_C24 47*21mm	Mark done

☐ Label subassemblies **Reset**



Type: mainAssembly

Next →

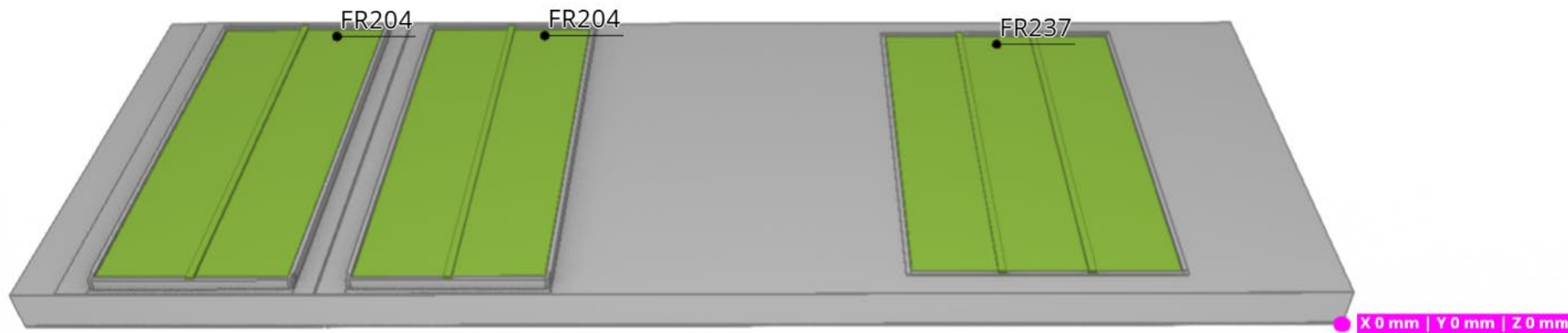
TABLE

i 3x VUREN_C24 44*70mm

Mark done

☐ Label subassemblies

Reset

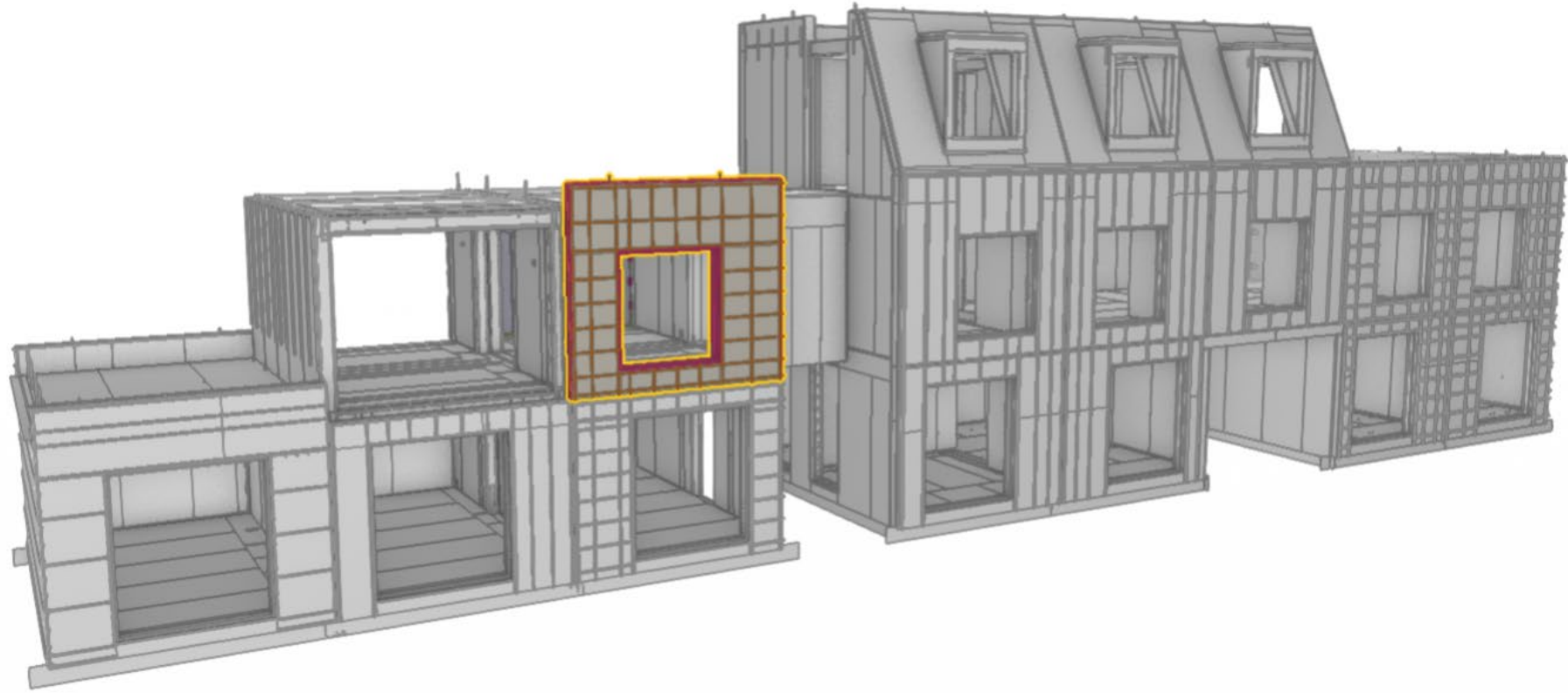


B-leaf uitvoering



Previous CURRENT: BOUWSTAP 27 Next

POS	Name	Actions
W136	BUITENWAND	👁️ 📏
W122	BUITENWAND	👁️ 📏
IHW38	KOPPELING	👁️ 📏



Bouwstap 27 ▾



← Back

B-leaf uitvoering

Previous

CURRENT: BOUWSTAP 2

POS	Name
W136	BUITENWAND
W122	BUITENWAND
IHW38	KOPPELING

Bouwstap 27



B-leaf uitvoering



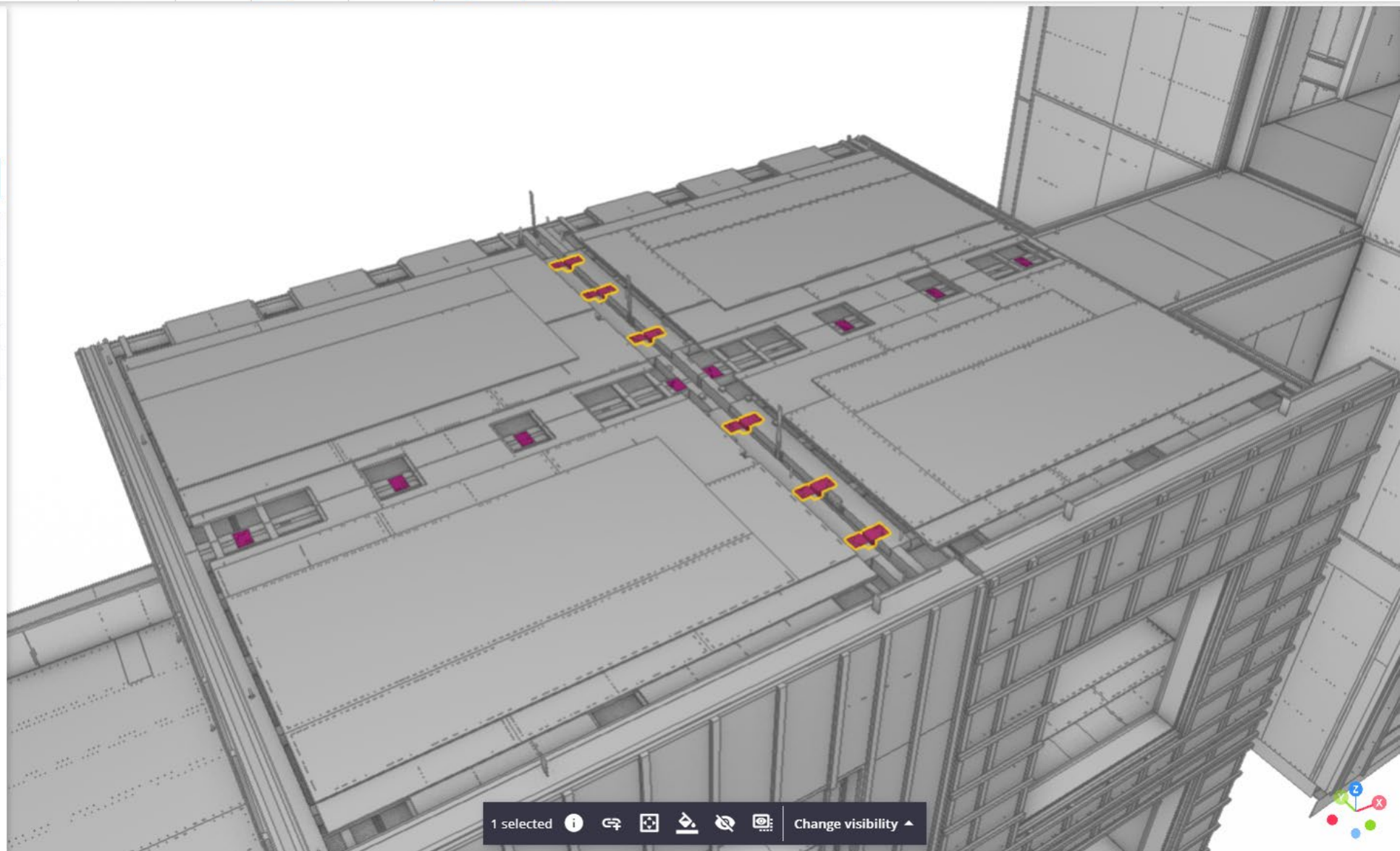
Previous

CURRENT: BOUWSTAP 29

Next

POS	Name	Actions
IHW31	DRAADBOUTEN	 
IHW87	DRAADBOUTEN	 
IHW30	DRAADBOUTEN	 
IHW58	VERBINDINGSPLAAT	 
IHW61	AKOESTISCH ANKER	 

Bouwstap 29



1 selected



Change visibility



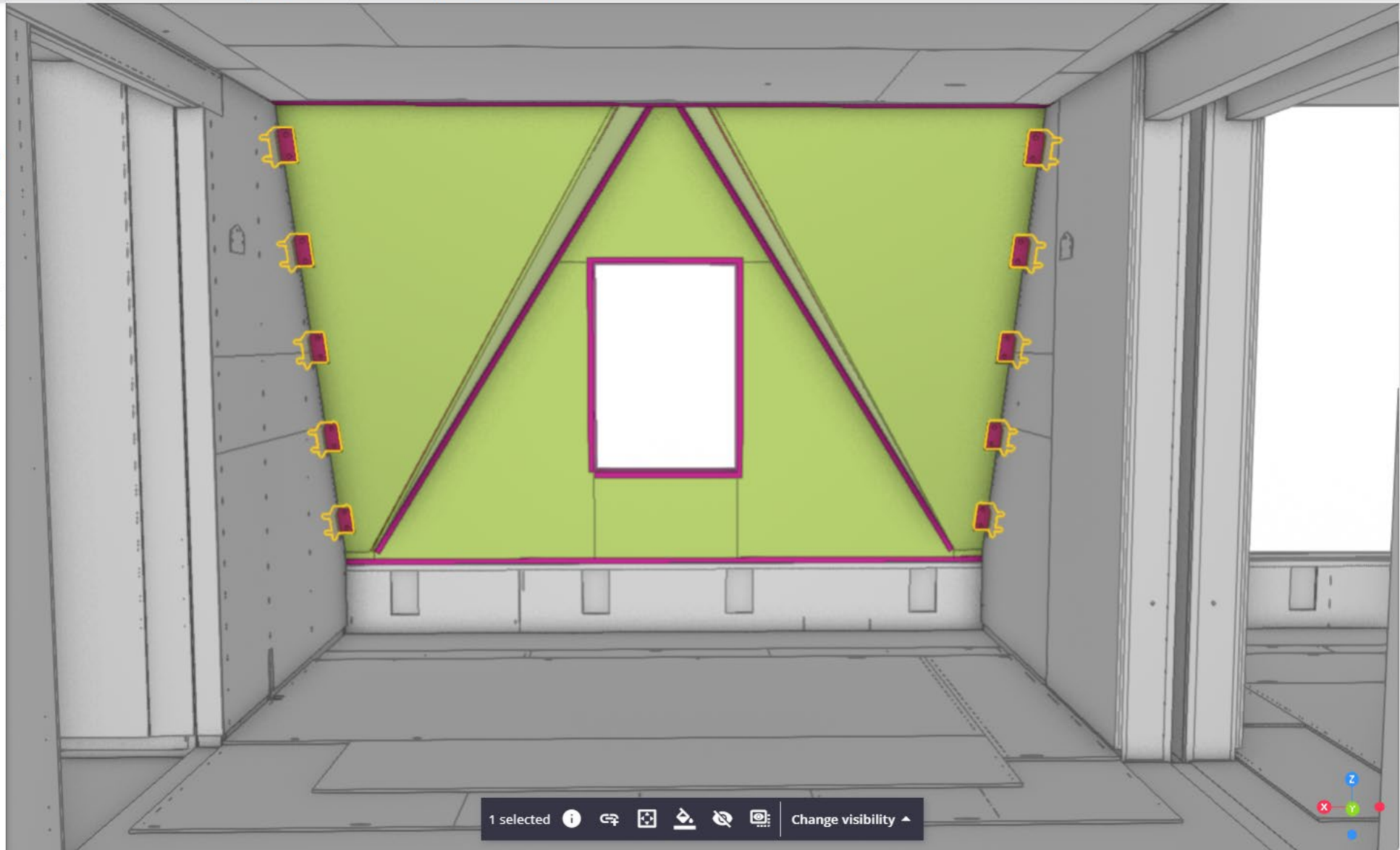
B-leaf uitvoering



[Previous](#) **CURRENT: BOUWSTAP 44** [Next](#)

POS	Name	Actions
IHW86	DRAADBOUTEN	
IHW99	KOPPELING	
DK1	DAKKAPEL	

Bouwstap 44 ▾



1 selected ⓘ Change visibility ▴



Next

POS	Name	Actions
IHW86	DRAADBOUTEN	 
IHW99	KOPPELING	 
DK1	DAKKAPEL	 

Bouwstap 44 ▼





We werken aan vette projecten en onze ambities zijn groot!

Bouw je met ons mee?
<https://werkenbijbgroup.com/>

Ingrid Oosterom – HR
Ingrid.Oosterom@B-invented.com

