

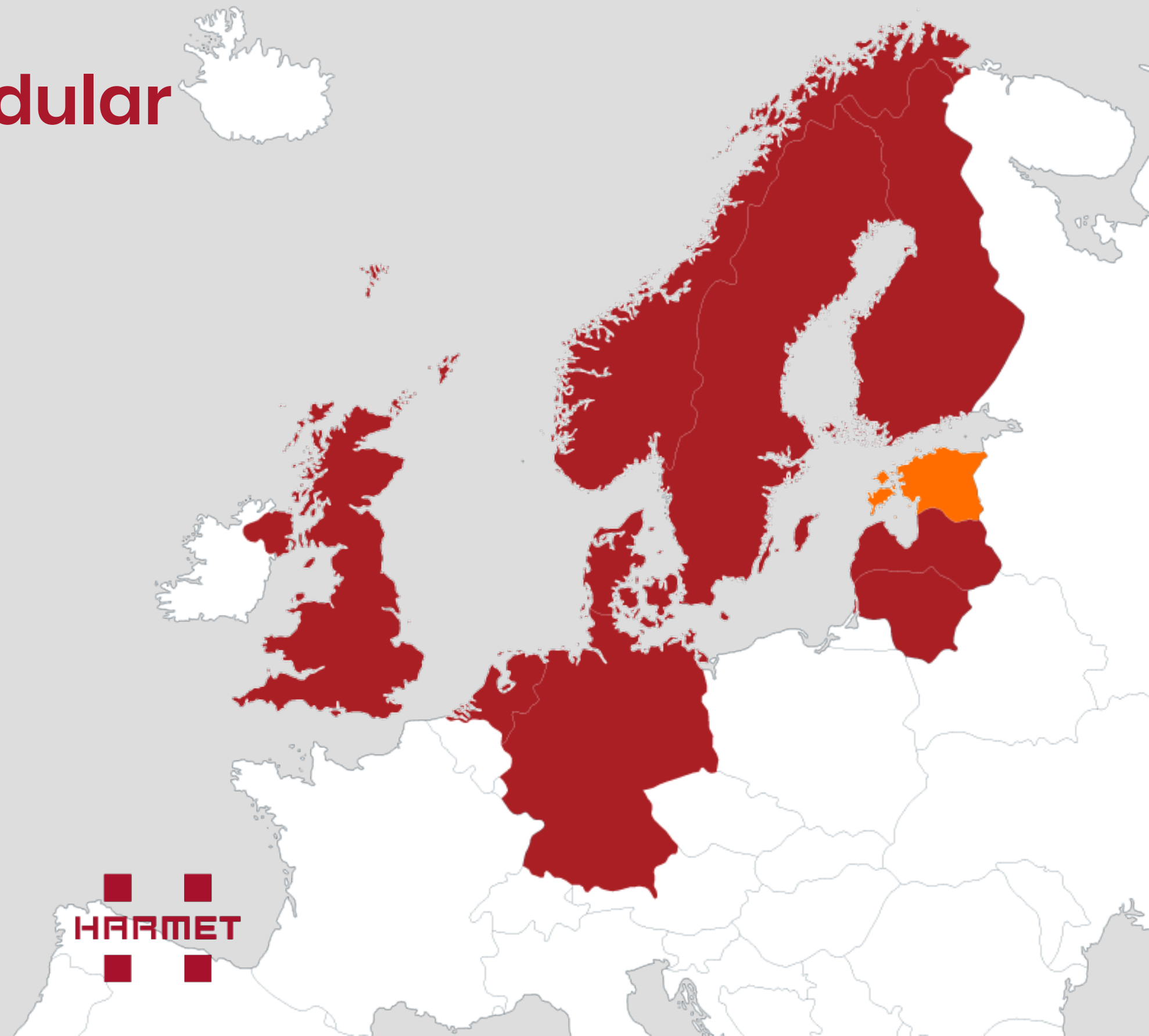
**Shortcut
from an idea
to finished buildings**



Manufacturer of **modular houses** since 1997

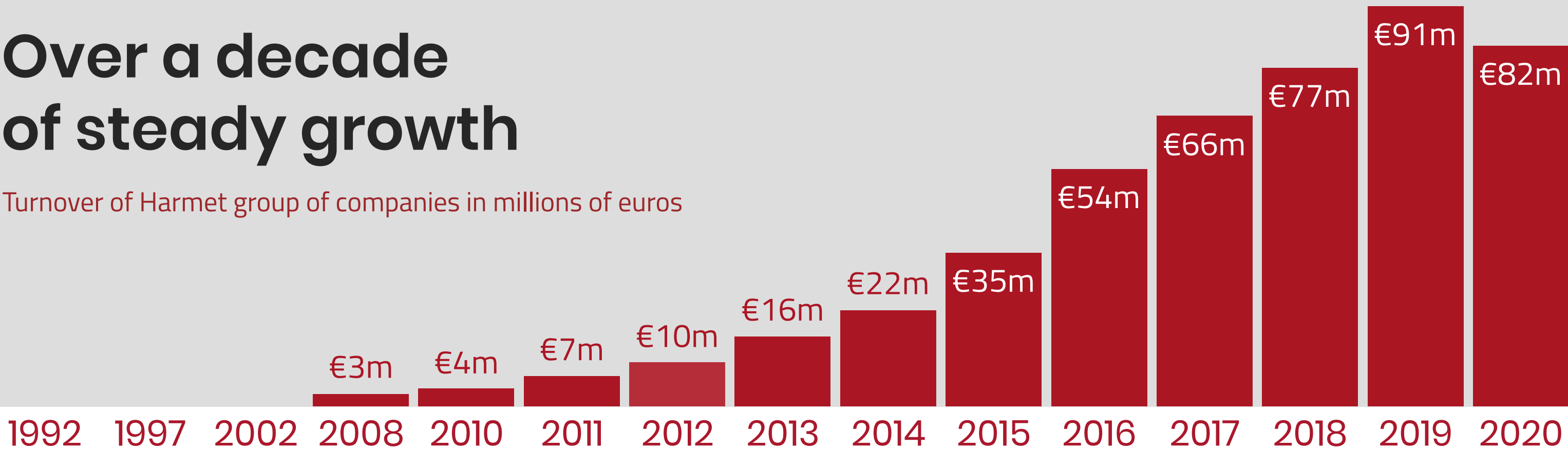
Five factories,
48 000 m² in total

Annual production capacity 200 000 m²
(ca 5000 modules)



Over a decade of steady growth

Turnover of Harmet group of companies in millions of euros



1992 1997 2002 2008 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

- 1992: Harmet starts manufacturing metal garbage compactors and -containers
- 1997: Wooden modular site-huts built
- 2002: Cooperation with CRAMO begins
- 2008: Modular apartment buildings to Norway
- 2011: Purchase of the production facility in Saue
- 2013: New production facility in Pärnu
- 2014: First project with BoKlok in Sweden
- 2015: First modular school houses to Finland
- 2017: New modern production facility built in Kumna
- 2018: Established a subsidiary company Harmet Bathroom and bought a production unit in Finland, Lieksa
- 2019: Entering to the Dutch and UK market, cooperation with Woody-popp begins



Company structure

Thorn Engineering

design & engineering

**Harmet Modular
Building**

installation of ready-made modules

Harmet Metal

manufacturer of
steel structures

Harmet

manufacturer of
standard modules

**Harmet
Constructions**

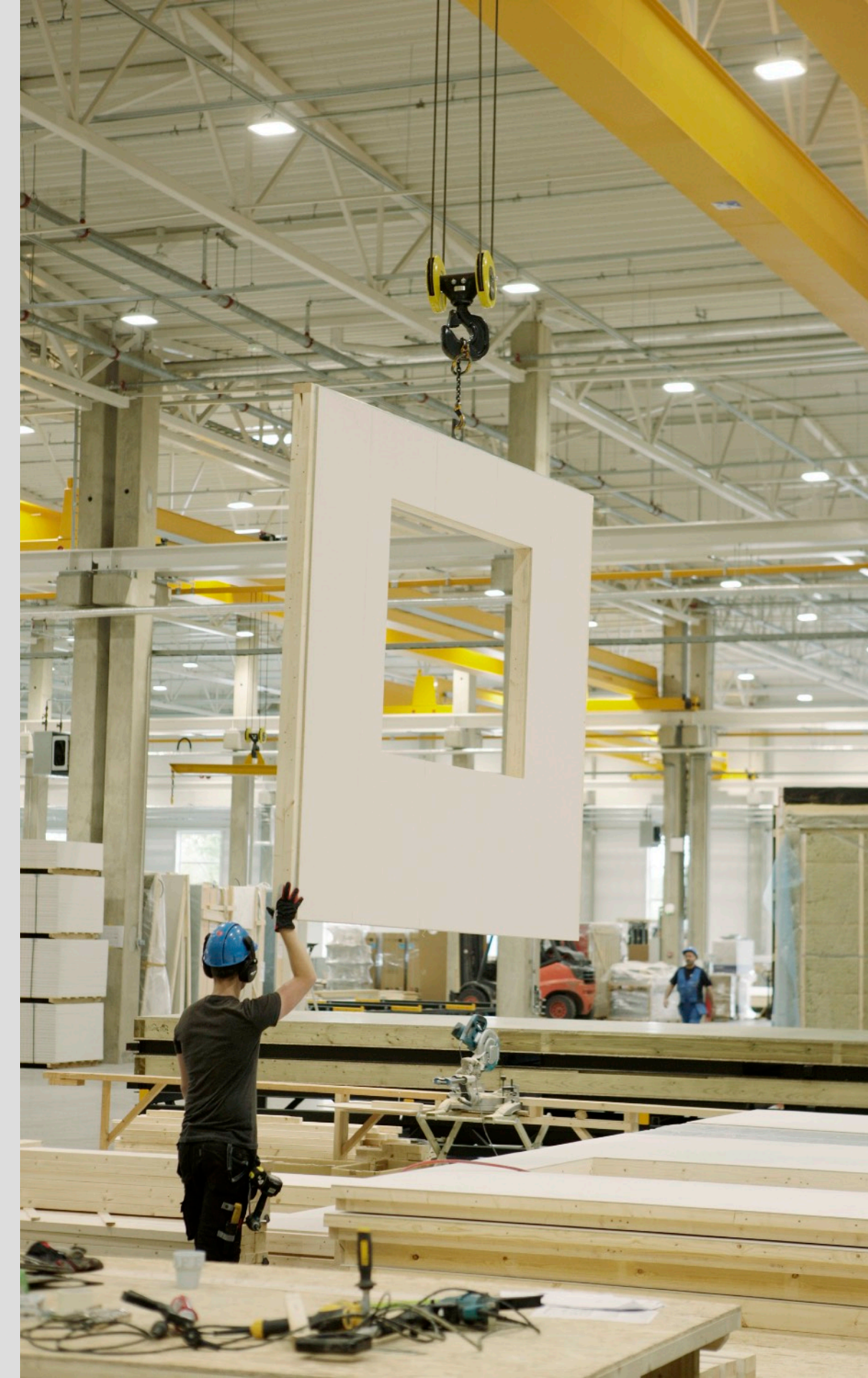
manufacturer of custom and
specialised modules

Harmet Bathroom

manufacturer of bathroom modules

We produce **pre-fabricated modular buildings**

Multi-storey apartment buildings,
Construction site-huts,
Terraced & semi-detached residential houses,
Student housing and retirement homes,
Hotels, ski lodges and vacation homes,
Office blocks, schools and kindergartens,
Custom modular building projects,
Ready-to-install bathroom modules

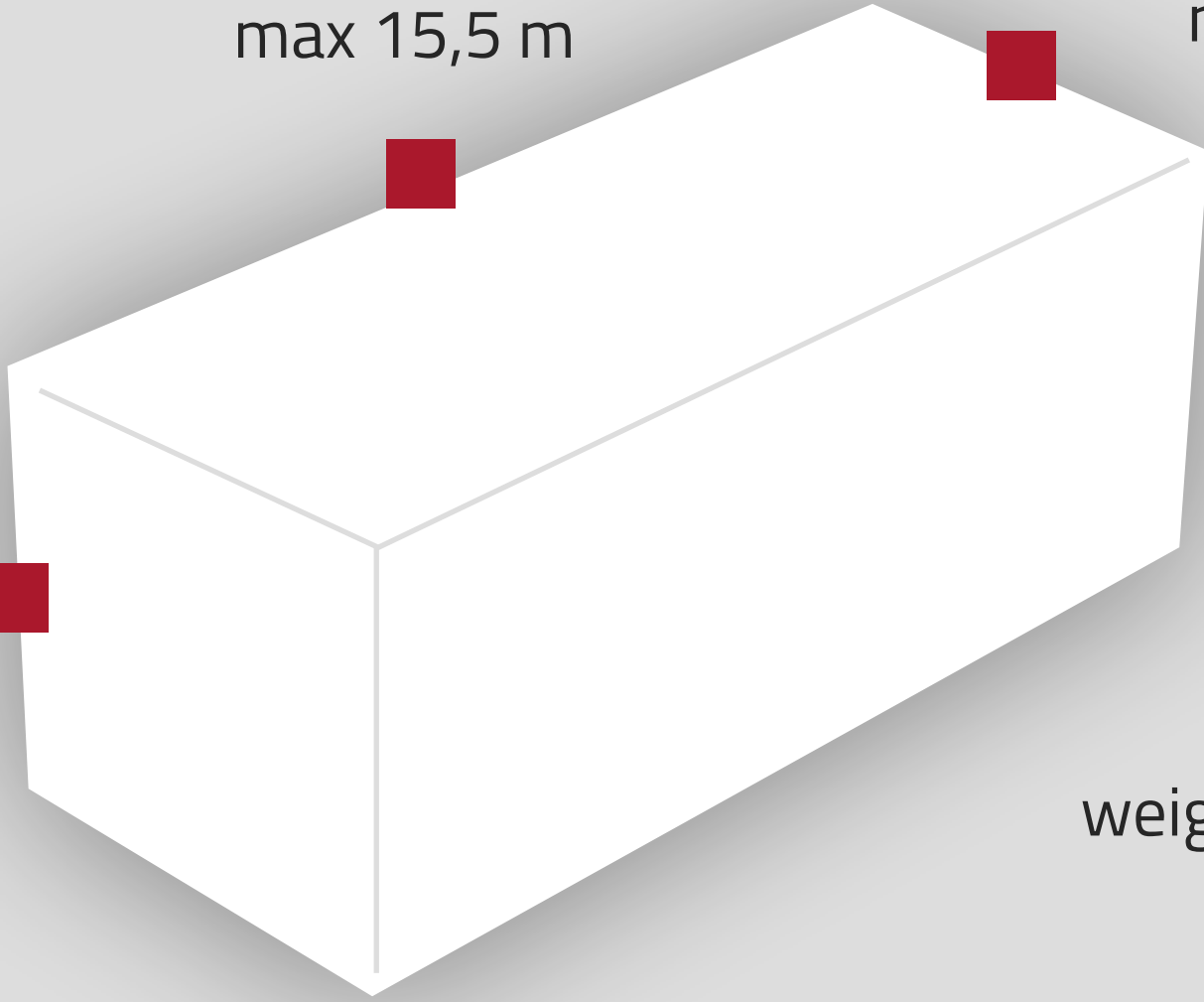


Optimal module size

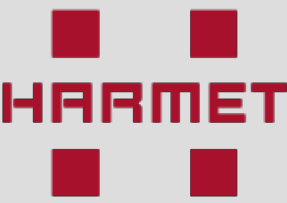
length **11 m**
max 15,5 m

width **4 m**
max 5.4 m

height **3.2 m**
max 4 m



weight **10 tons**
Average site-hut weighs 5 tons

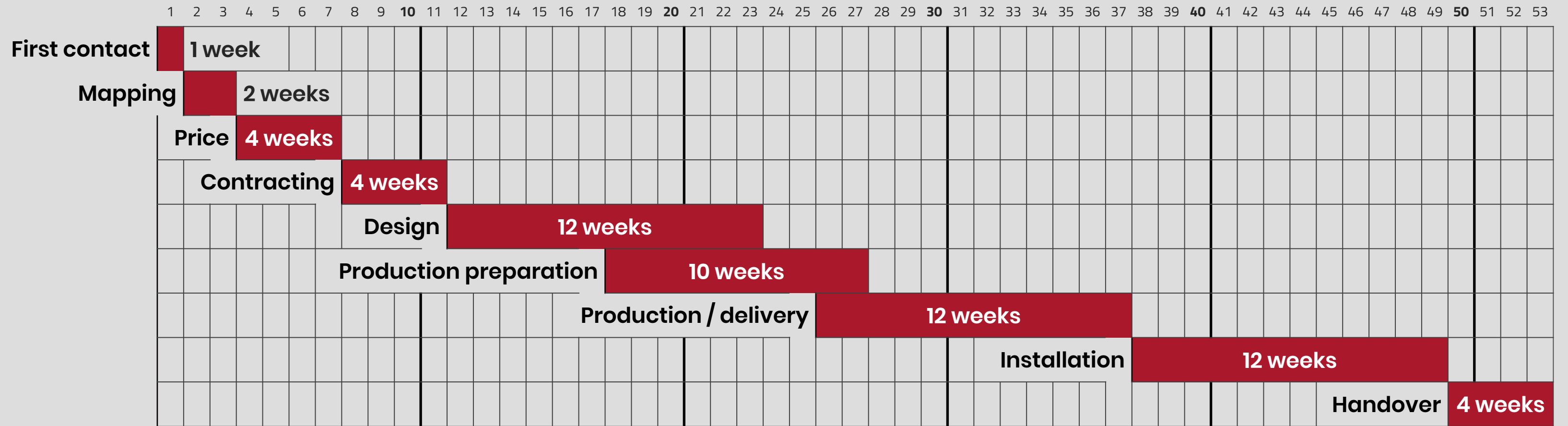


Value chain from production to turn-key solutions

from requirements mapping to final handover



Timeline



Advantages

Construction of a modular home is quick, efficient, affordable and **not affected by the weather.**

The elements of a modular home are **easy to install**, add or remove.

Optimized production **saves both time and nature.**



Always of high quality

Process management and certification

ETA 10/0033

VTT
VTT EXPERT SERVICES LTD
Kemistitie 3, Espoo
P.O. Box 1001, FI-02044 VTT, FINLAND
www.vttexpertservices.fi



Member of
ETA
www.eta.eu

European Technical Assessment **ETA 10/0033**
of 5/12/2017

I General Part

Technical Assessment Body issuing the ETA	VTT Expert Services LTD
Trade name of the construction product	Harmet Modular Houses
Product family to which the construction product belongs	Timber building kit
Manufacturer	Harmet OÜ, Puusepa tee 4, Kumna 76614 Harjumaa, Estonia
Manufacturing plants	Puusepa tee 4, Kumna 76614 Harjumaa, Estonia Pärnu Factory, Pilaadi 1, PFR0043 Pärnu, Estonia
This European Technical Assessment contains	11 pages including 2 Annexes which form an integral part of this assessment. Separate Annexes 2 and 3.
This European Technical Assessment is issued in accordance with regulation (EU) No 305/2011, on the basis of	Guideline for European technical approval of "Timber building kits", ETAG 007, Edition November 2012, used as European Assessment Document (EAD)
This ETA replaces	ETA 10/0033 issued on 14/10/2015

ISO 9001

DNV-GL

MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 174626-01-00-000001-000001
Initial certification date: 18 May 2015
Valid: 18 May 2017 - 18 May 2018

This is to certify that the management system of

HARMET OÜ

Tule põik 1, Saue, 75506 Harjumaa, Estonia
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Quality Management System standard:

ISO 9001:2008

This certificate is valid for the following scope:

THE DESIGN, PRODUCTION AND ASSEMBLING OF THE MODULAR HOUSES AND SITEHUTS.

Place and date:
Tallinn, 18 May 2015



For the issuing of this
Certificate, the following
DNV GL Business Assurance Finland Oy AB
Representative is authorized to sign:
Harmet OÜ, Pärnu Factory, Pilaadi 1, PFR0043 Pärnu, Estonia

This certificate is valid for the following scope:
THE DESIGN, PRODUCTION AND ASSEMBLING OF THE MODULAR HOUSES AND SITEHUTS.

ISO 14001

DNV-GL

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and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Environmental Management System standard:

ISO 14001:2004

This certificate is valid for the following scope:

THE DESIGN, PRODUCTION AND ASSEMBLING OF THE MODULAR HOUSES AND SITEHUTS.

Place and date:
Tallinn, 18 May 2015



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OHSAS 18001

DNV-GL

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Puusepa tee 4, Kumna, 76614 Harjumaa, Estonia
and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the Occupational Health and Safety Management System standard:

OHSAS 18001:2007

This certificate is valid for the following scope:

THE DESIGN, PRODUCTION AND ASSEMBLING OF THE TIMBER FRAMED MODULAR HOUSES AND SITEHUTS.

Place and date:
Tallinn, 18 March 2018



For the issuing of this
Certificate, the following
DNV GL Business Assurance Finland Oy AB
Representative is authorized to sign:
Harmet OÜ, Pärnu Factory, Pilaadi 1, PFR0043 Pärnu, Estonia

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THE DESIGN, PRODUCTION AND ASSEMBLING OF THE TIMBER FRAMED MODULAR HOUSES AND SITEHUTS.



Sustainability at Harmet

We use 250 kW of net power
solar energy for production.

In 2018 and 2019, we planted
about **50 000 new trees**,
which is our Corporate Social
Responsibility tradition.



References

Apartment Houses



STÖVER B

Bodø, Norway

six apartment houses, bruto area 4380 m²





FAGEROSEN

Mo i Rana, Norway

apartment house, bruto area 2748 m²





BOKLOK CLASSIC

All over Sweden

29 different projects, total bruto area 74 421 m²





SEPANPIHA AND PEIKONPUISTO
Finland
apartment houses, bruto area 3646 m²





BOKLOK FLEX

All over Sweden

7 different projects, total bruto area 33 764 m²





PR185 SYNÅLEN/TORVGATAN
Bunkeflostrand/Flex
528 modules, 212 apartments





SVALÖV

Sweden

90 modules, 54 apartments





198 II MARIEFRED
Sweden
72 modules, 18 apartments



Camping Houses



WOODY-POPP

Camping Bakkum, Netherlands
22 summerhouses, bruto area 956 m²



Hotels



BRANÄS MOUNTAIN LODGE

Branäs skiresort, Sweden

hotel and lobby area, bruto area 3500 m²





KUNGSBERGET SKI RESORT

Kungsberget, Sweden

10 houses, 8850 m²



Retirement Homes



GRUVIRSET

Falun, Sweden

retirement home, bruto area 1300 m²



Daycare, Schools



ADAPTEO/CRAMO MODULES

All over Europe

Daycare, schools, offices, accomodation facilities etc



Site huts



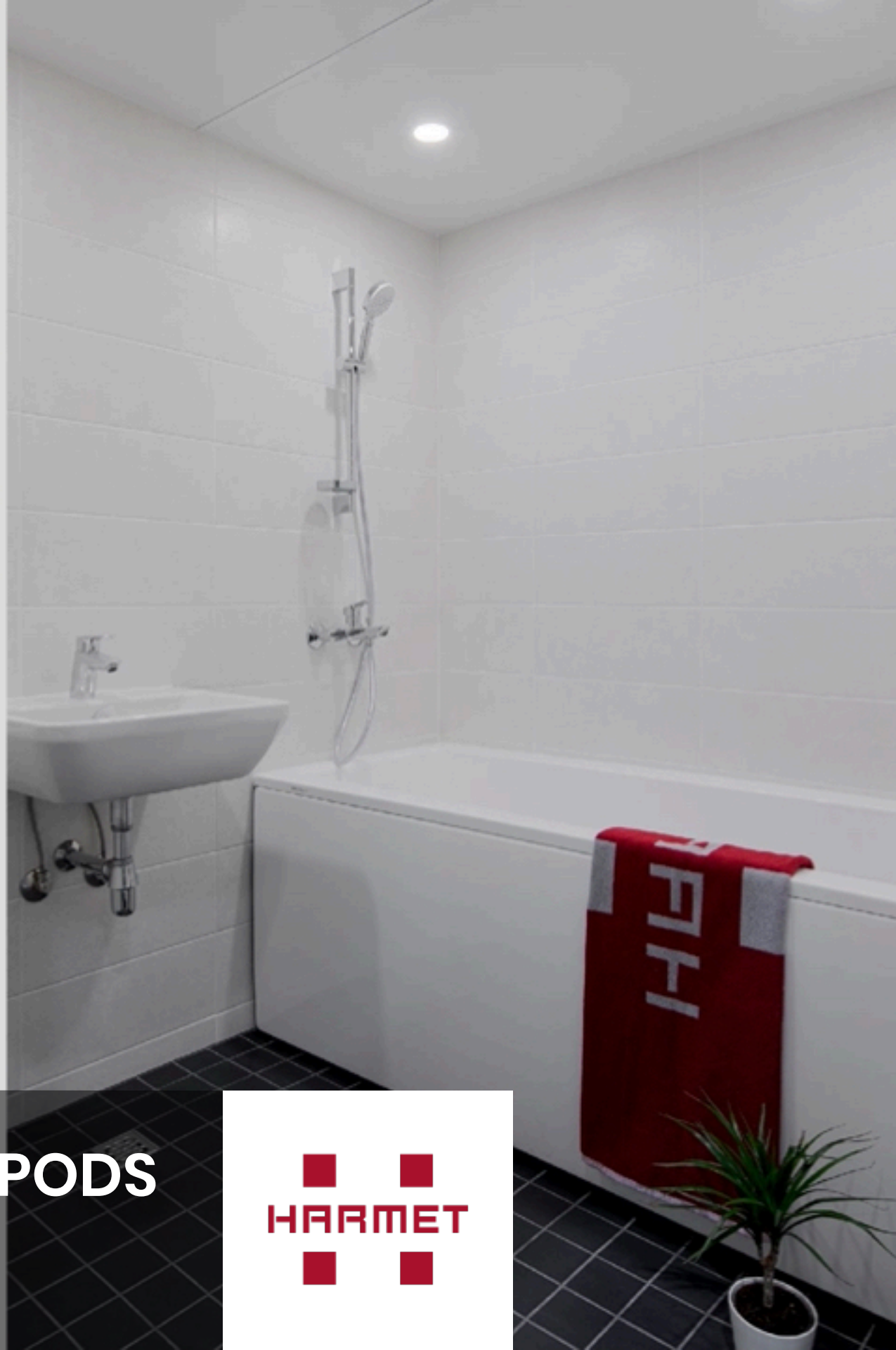
ADAPTEO/CRAMO SITE HUTS

All over Europe

We have 20 years experience of building site huts



Bathrooms



TAILOR-MADE BATHROOM PODS
Factories in Estonia and Finland



Metal Constructions



MANUFACTURING OF METAL



www.harmet.ee



Thank you

For more info please reach out to
sales@harmet.ee

