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OUR THE EXCELLENCE HISTORY



93

First settlement



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Beginning of bathrooms production



98

Beginning of kitchens production



05

First Factory expansion

Speed House overviews the whole manufacturing process thoroughly, guaranteeing constant excellence.

All final touches are finished by the most skilled craftsmen, speciliasing in attention to detail and quality finishing

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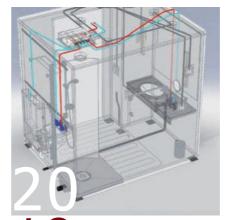
UD

Beginning of superligh production



08

First production certified ISO 9001



10

Beginning of design with 3D software



14

Last factory expansion

OUR VALUES

THE IDENTITY THAT MAKES US UNIQUE

A HERITAGE OF EXCELLENC AND QUALITY

Speed House values are deeply incorporated in the corporate identity, these have been established by the exceptional entrepreneurial skills of our members. Speedhouse operates in a rapid evolution. So it's significant that we reiterate our values. Our corporate identity is deeply established and clearly guides our daily work.

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ADITIONAL SKILLS IN A MODERN

EXPERENCE & ModernitY

Speed House started producing prefabricated bathrooms in 1993, for a variety of projects in Europe. Our experience and expertise in producing individual Pods Solutions becomes invaluable for major construction projects like Hotels, Residential complexes, Hospital, Student Accommodation and Nursing Homes. As Speed House guarantees quality specifically in industries that require attention to detail.

QUALITY AND SN APPRECIATED AROUND Speedhouse operates near Brescia in north of Italy, the factory has the capacity to produce over 6.000 pods per year and is 21.000 sqm. Speed House has supplied over 90.000 units in Europe and in the last few years has started expanding rapidly outside of Europe.



Energy EFFCENCY

SAVING

Energy efficiency is of the utmost importance. SpeedHouse values the significance of preventing more damage and encourages changing approaches to the building process. Bathsystem understands the importance of reducing environmental pollution, this is shown by creation of innovative solutions and environmental methods of production.

OUR

THE PRODUCTION PROCESS WHICH LEADS US TO YOU

PRODUCTION

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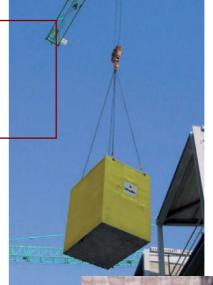
Concrete and superlight production



Delivery

on site

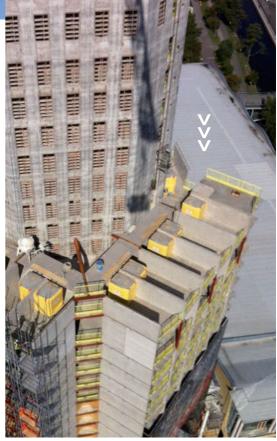








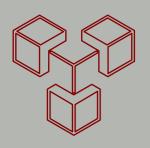
Fit out area



10

WHY CHOOSE SPEEDHOUSE

FLEXIBILITY AND ECONOMIC CONVENIENCE FOR THE HIGHEST QUALITY PRODUCT



FLEXIBILITY

Complete desian flexibility

Taylor made bespoke product

Engineered site installation solutions available



INNOVATIVE SOLUTIONS

Innovative Slim floc solution available



WIDE SELECTION

Complete range of shells solution for PODS



TOP QUALITY

Consistent high quality



SIMPLICITY OF REALIZATION

Lower cost of running the buildings most complex room



ELIMINATION OF DEFECTS

Defects and snagging virtually eliminated



OVERALL AFFORDABILITY

Convenient and cost effective

Saves programme time and reduce overall build cost

Reduced future maintenance cost



TIMES OPTIMIZATION

Reduced build programme Reduction on-site labour



CERTIFIED QUALITY

Quality certification ISO 9001 from 2008 Quality test certification Sintef from 2009









TECHNICAL SPECIFICATIONS LIGHTWEIGHT CONCRETE

LIGHTWEIGHT CONCRETE

RESISTANCE AND LIGHTNESS

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The structure of the bathroom unit floor, walls and ceiling is made of lightweight concrete with a 6 mm diameter wire-mesh reinforcement. The 50 mm thick external concrete walls are smoothed. All holes for the conduction of services, window and door openings are accordings to project specification and are subject to the customer's approval. The installation of the bathroom unit is specifically placed on rubber mats to provide elements of acoustic insulation. All direct contact points between the pod unit and the building structure have to be carefully avoided.



LIGHTWEIGHT CONCRETE

Wall thickness 50 mm

Ceiling thickness 60 mm

Concrete floor thickness minimum 50 mm

"SLIM" floor thickness NA.

Density 1600 Kg / m³

Fire rating REI 30

Acoustic Insulation Db 41*

* Without external panelling



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LIGHTWEIGHT CONCRETE

Wall thickness 50 mm

Ceiling thickness 60 mm

Concrete floor thickness minimum 50 mm

"SLIM" floor thickness NA

Density 1600 Kg / m³

Fire rating REI 30

Acoustic Insulation Db 41*

* Without external panelling



LIGHT STEEL FRAME

SUPERLIGHT STEL FRAME

EASY AND FUNCTIONAL



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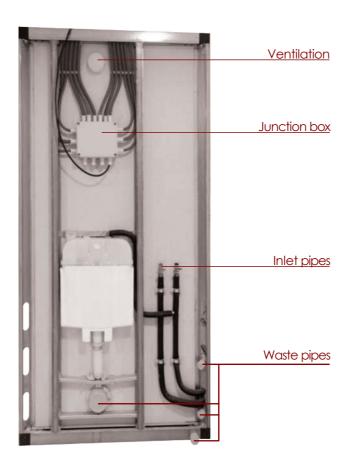
SUPERLIGHT

Wall thickness 75 mm
Ceiling thickness 65 mm
Concrete floor thickness min. 50 mm
"SLIM" floor thickness min. 12 mm
Density 1100 Kg / m³
Fire rating REI 60
Acoustic Insulation Db 50*

*Including panel and external insulation executed on site.

The structure of the bathroom units are made of lightweight galvanized steel sections. Standard wall thickness is 75mm. The steel frame is Clad internally with Fermacell board and the external face is ready to receive insulation and plasterboard. Holes for services as well as Doors and window openings are made according to the project design and the customer's requirements. The floor can be manufactured with inforced lightweight concrete or with a slim floor system which has a minimum thickness of 12mm. The shell cannot be used as a load bearing element. The shell on site is placed on rubber mats of adequate thickness to assist the acoustic insulation. Any direct contact points between the pod unit and the building structure has to be carefully avoided.

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SUPERLIGHT

Wall thickness 75 mm

Ceiling thickness 65 mm

Concrete floor thickness min. 50 mm

"SLIM" floor thickness min. 12 mm

Density 1100 Kg / m³

Fire rating REI 60

Acoustic Insulation Db 50*

 $\ensuremath{^{*}}$ Including panel and external insulation executed on site.

OUR <u>CONTAINERS</u>





LATRINE / SHOWER
SAUDI ARABIA



RESIDENTIAL CONTAINER POLAND





LATRINE / SHOWER





LATRINE / SHOWER UNITS IRAQ



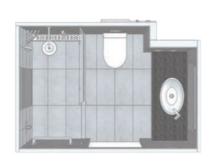
CONTAINER COFFE SHOP SAUDI ARABIA

OUR BATHROOM









Pod for 4 Star Hotel in U.K.





Suite pod for 4 Star Hotel in U.K.











Luxury apartment pod, bathtub and shower 4 pieces.









Luxury apartment pod, shower 3 pieces.







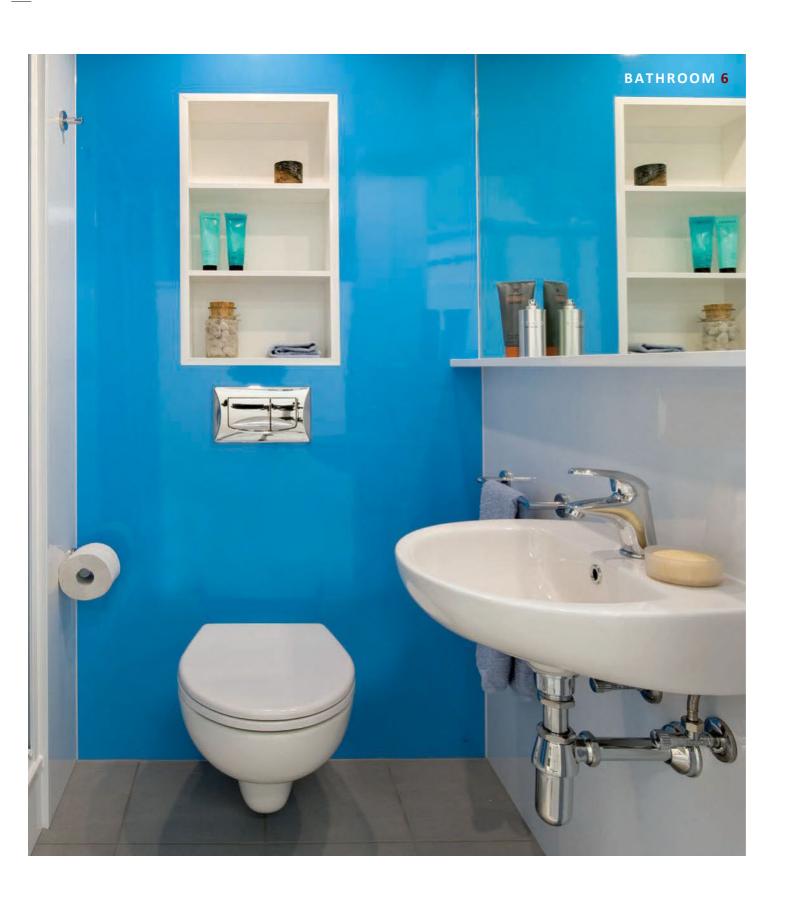
Pod for 4 Star Hotel in Sweden.

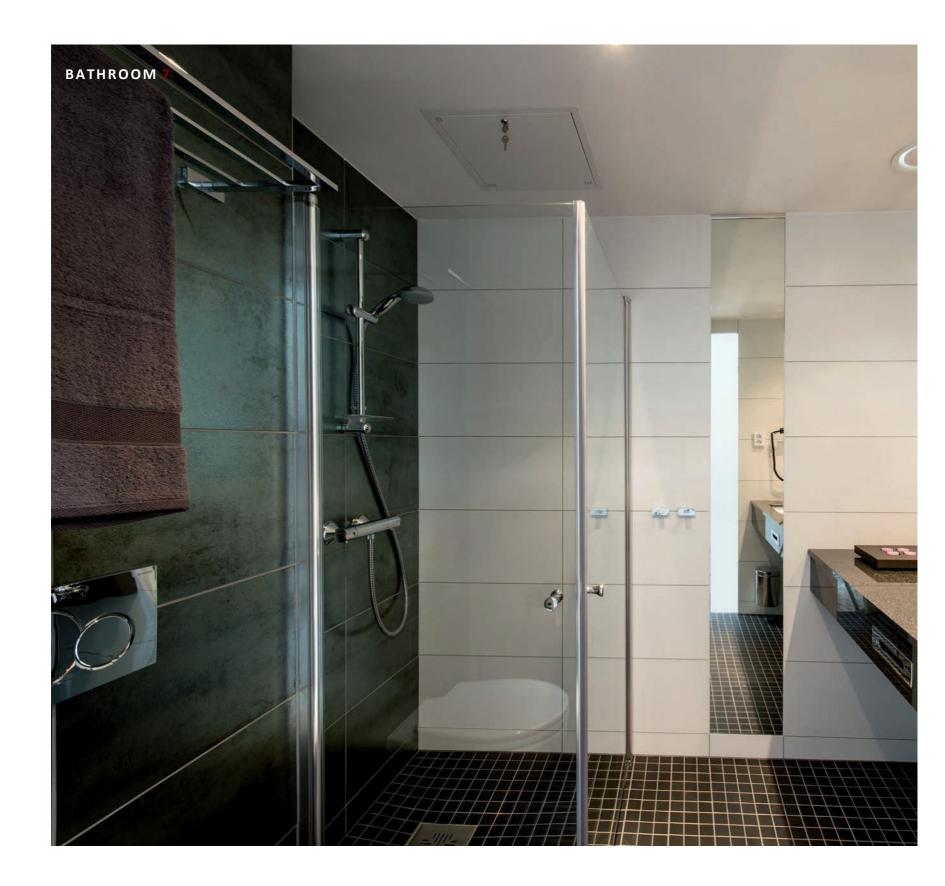


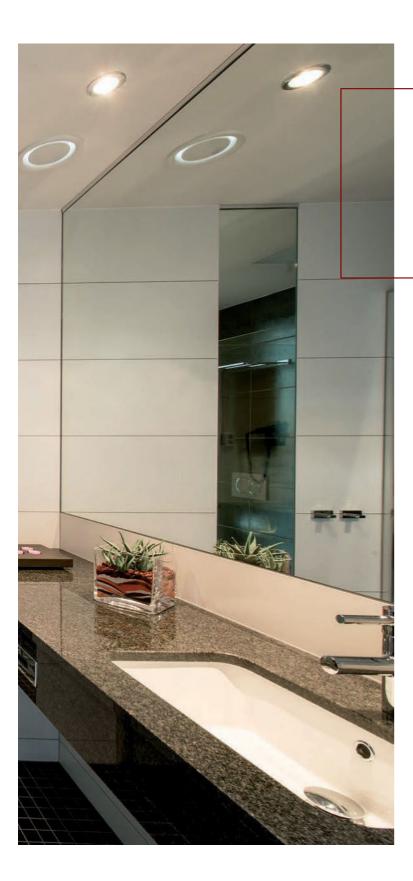


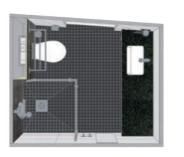
Student pod with full laminated walls.





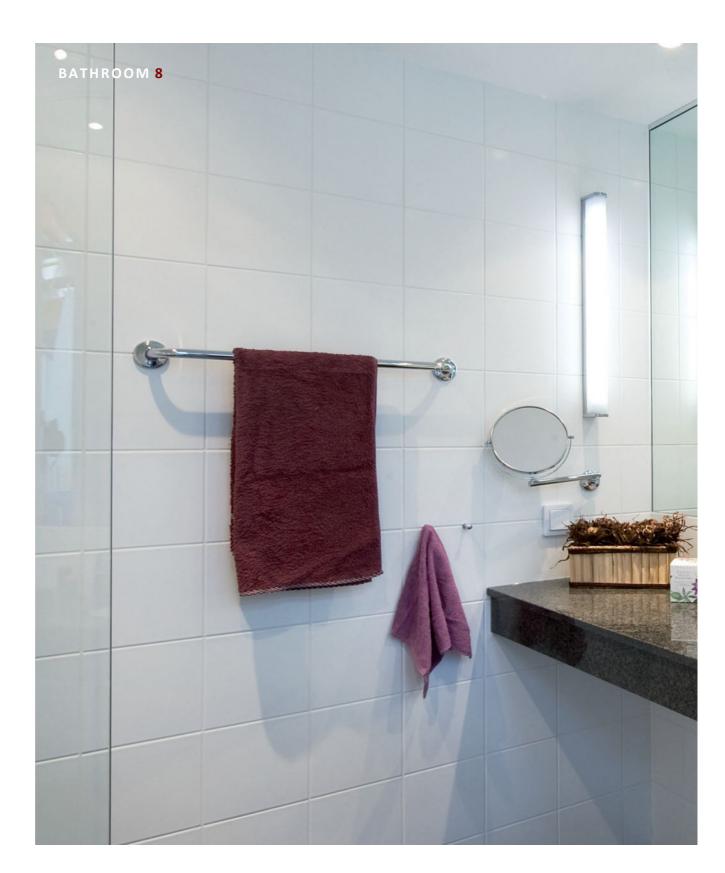




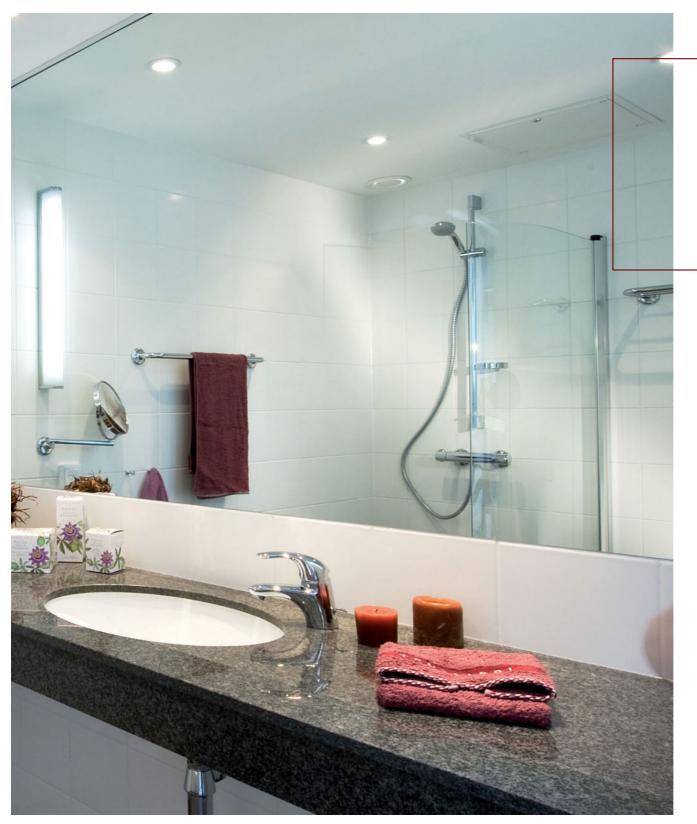


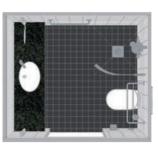
Pod for 4 Star Hotel





Pod for 3 Star Hotel.



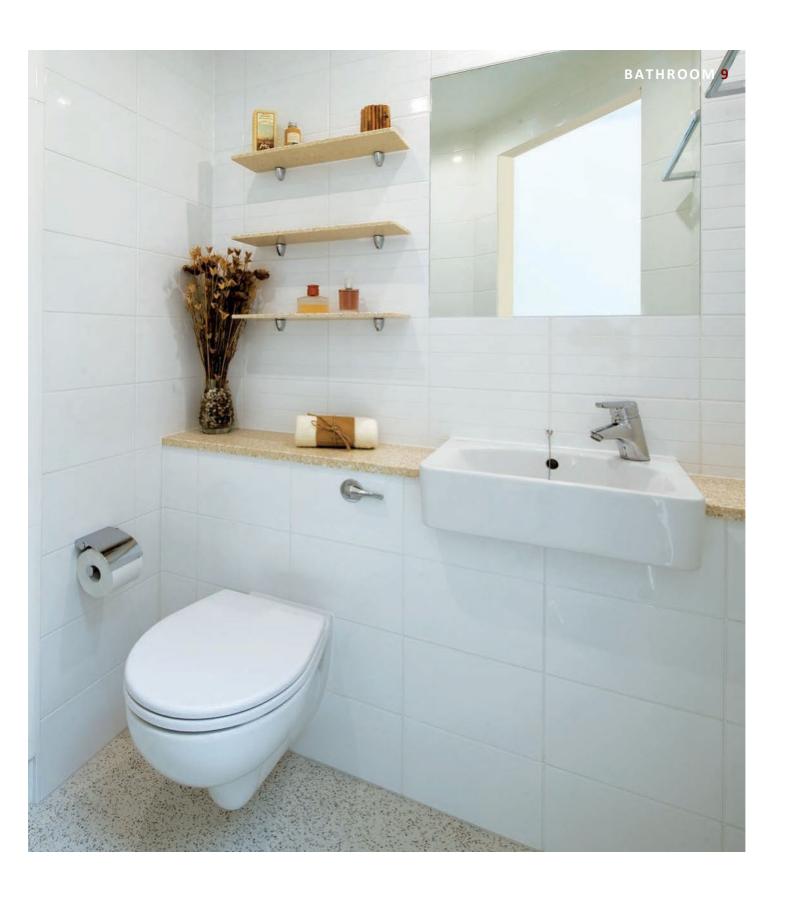






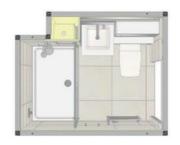
Student pod with tile finishes.











Luxury apartment pod with shower.







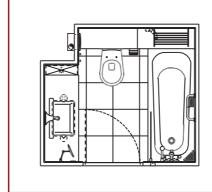
Residential pod with natural stone walls.

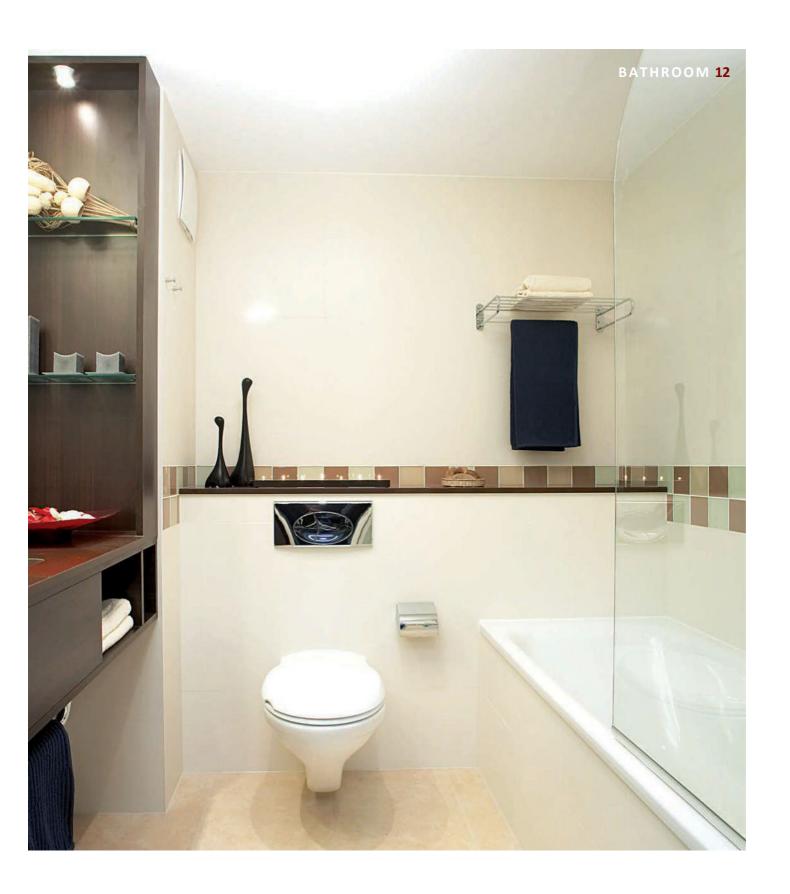


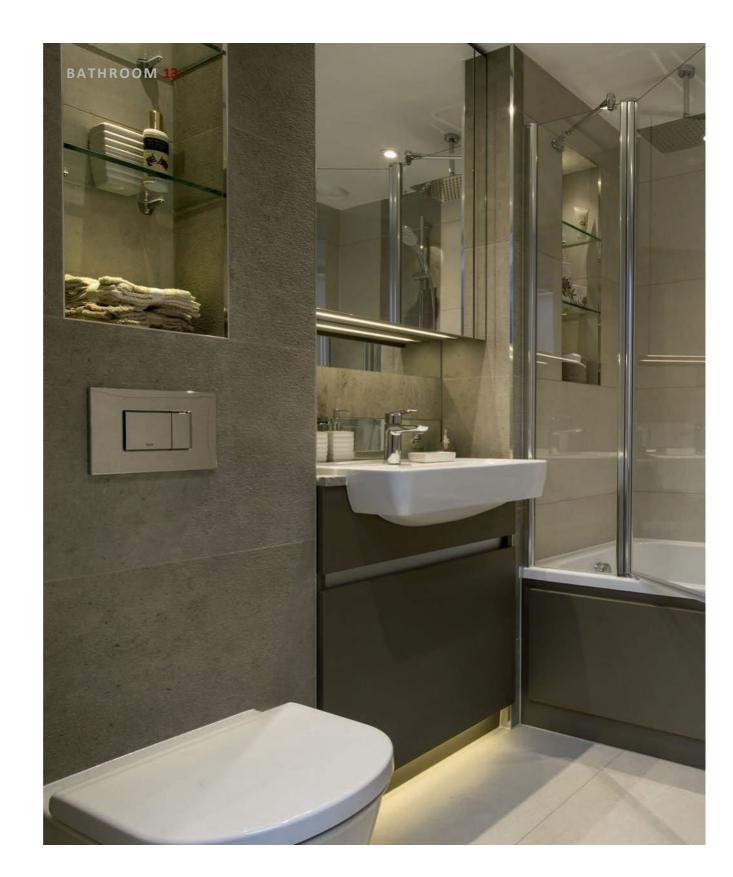


Hotel pod with wooden furniture.

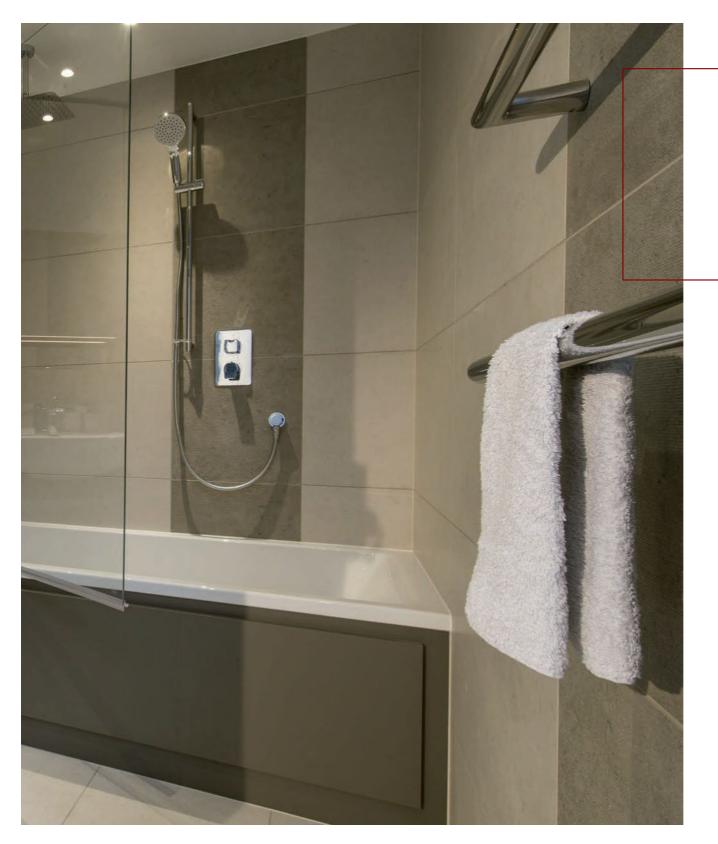






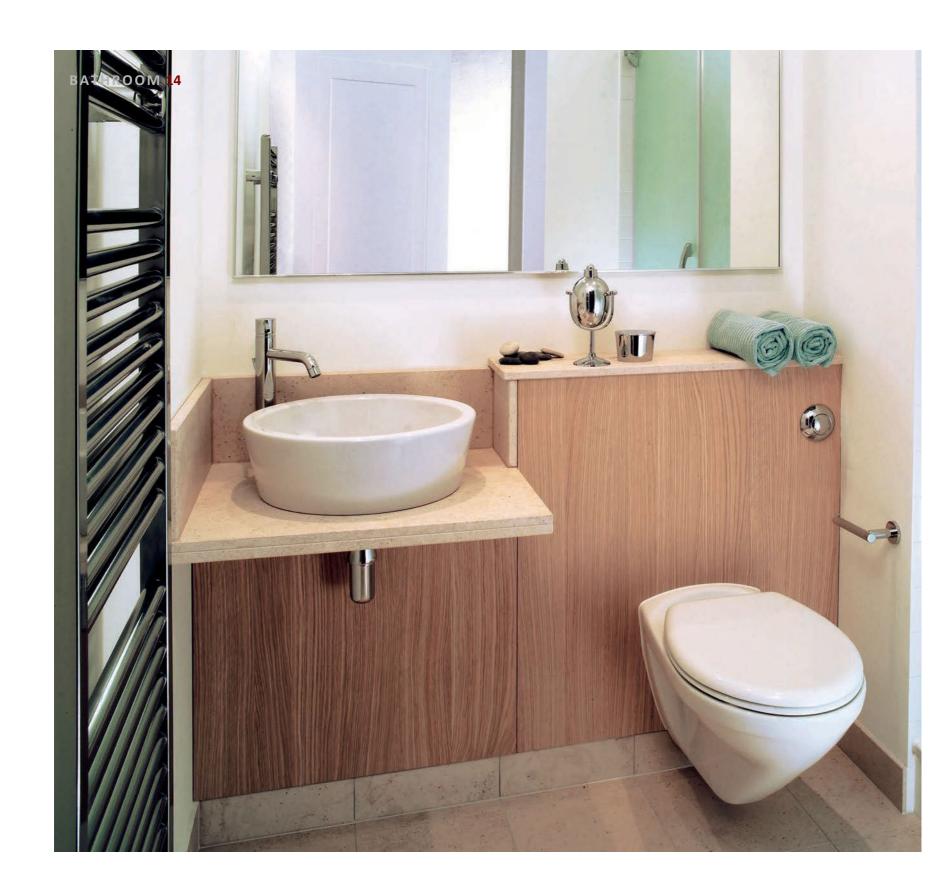


Luxury apartment pod with bathtub.

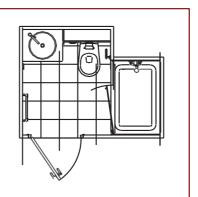












Typical ensuite pod.





Mid-level apartment pod.













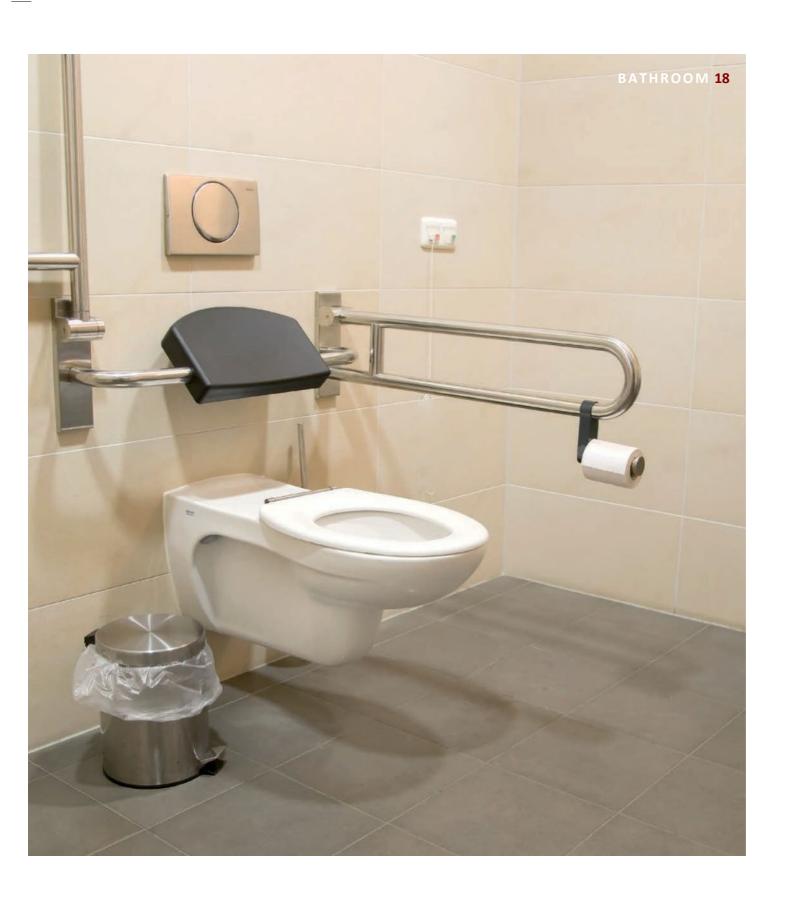


Pod for 3 Star Hotel with walk in shower.









PAST PERFORMANCE

Pioneer Camp Design and Construction

Speed House: Subcontractor Project Value: \$12.1 Million

Period of Performance: 6 Months

Project Location: Iraq

Speed House was in charge of designing and building the Pioneer Camp for Shell Iraq Petroleum Development (SIPD). The Pioneer Camp was SIPD's first camp in the Majnoon Oil Field. The camp has 78 single client rooms, which also includes a mix of double and quad units for the O&M contractor. The total capacity for the camp is 160 people. All utility and infrastructural systems, including power production, fuel storage, water storage/supply, sewer, IT/Comms, security, and access control are implemented by Speed House. Kitchen/dining, recreational, security, medical clinic, access control, maintenance, laundry, and a 70-person office building were among the support buildings that were constructed for the camp's activities. Extra overhead protection structure was built to defend the dining and office building from incoming mortar and rocket fire.

Zaitoon Expansion

Speed House: Prime Contractor

Project Value: \$3.2 Million

Period of Performance: 3 Months

Project Location: Iraq

Speed House led the designing and building of an addition to the Zaitoon Camp for SIPD. The work involved the installation of 30 residential apartments, the expansion of kitchen facilities, and the addition of a clinic, recreation area, and offices. In addition, Speed House improved the existing electricity generation, distribution, water storage, and sewer distribution systems.

Construction of Training Facilities

Speed House: Prime Contractor

Project Value: \$5 Million

Period of Performance: 3 Months

Project Location: Poland

Construction of a training facility is one of Speed House's main tasks. Classrooms, a workshop, offices, a shot blasting area, a forklift and crane training area, a dining hall, a fire training area, and security buildings are all part of the training facility. Speed House is also in charge of installing all utilities, including power, water, sewer, fuel, and IT/Comms. For perimeter security, the complex has a fence and t-walls.

Construction of Infrastructure Facilities

Speed House: Prime Contractor

Project Value: \$9 Million

Period of Performance: 8 Month

Project Location: Poland

This project consists of infrastructure facilities to support the upcoming SIPD production plant. Facilities include a sewage treatment plant, an incinerator, a waste management facility and a fuel dispensing station. Speed House will also construct two warehouses, a clinic, a fire shed, a chemical storage building and other support structures. For entry into the manufacturing facility, Speed House will install an access point with car and pedestrian airlocks. Speed House manages all earthwork, concrete, and utility scopes in all locations.

Small Works Project

Speed House: Prime Contractor

Project Value: \$1 million and ongoing

Period of Performance: 6 Month

Project Location: Iraq

On the Majnoon Oil Field, Speed House is currently working on small works projects for SIPD and other contractors. Speed House has a tent set up in the oilfield and a crew devoted to small work activities, which include the services listed below.

- Electrical and low-voltage work
- Concrete and Civil Works
- Water and sewer system installs
- General labor
- Procurement
- Room Rentals and PSD movements
- Building Fabrication and install
- Operations and Maintenance
- Equipment Rentals Cranes, Forklifts, Earthwork Plant, Vehicles

Senior Accommodating Building

Client: Peax

Speed House: Prime Contractor

Project Value: \$1 million

Period of Performance: 6 Month

Project Location: Saudi Arabia







Speed House was responsible for the design and construction of prefabricated senior accommodation buildings for Peax Company. These structures comprised five individual units featuring steel elements. Within each unit there were designated areas for a living room, pantry, lounge and toilet facilities. The unique design incorporated innovative use of glass and natural materials to create an aesthetically pleasing environment.

Office Cabins

Client: Peax

Speed House: Prime Contractor

Project Value: \$1 million

Period of Performance: 6 Month **Project Location: Saudi Arabia**







Speed House designed and manufactured a cabin trailer for Peax Company. The cabin trailer was designed creatively to accommodate office spaces, a pantry and toilet facilities. A stand out feature of the unit, is the incorporation of a septic and water tank, which is located at the top of the unit. The specialized design of the unit allows flexibility and mobility to set where needed.

Latrine & Shower trailer

Client: Peax

Speed House: Prime Contractor

Project Value: \$1 million

Period of Performance: 6 Month

Project Location: Saudi Arabia







Speed House is a reputable and innovative company specializing in the design and construction of mobile latrines and shower trailers. Our trailers are equipped with separate latrines and shower facilities, which feature onboard septic and water tanks enabling easy mobility to various locations. The unique pump was used for the pumping activities to remove the wastage.

We pride ourselves on our client-centric approach, commitment to quality, and our vision to be a leader in providing sustainable sanitation solutions.

Prefab building

Client: Red Sea Global

Speed House: Prime Contractor

Project Value: \$1 million

Period of Performance: 6 Month

Project Location: Saudi Arabia







Speed House has successfully undertaken the design and construction of over ten prefabricated buildings as part of the Red Sea Global – Amaala Construction Village Section 4 expansion project. Our scope of work includes the design of accommodation buildings, public services buildings and utility services buildings. To ensure efficient construction within the stipulated timelines, we employed Light Gauge Steel (LGS) materials for all these structures, offering durability and expedited construction without compromising on quality.

CONTACT US



SPEED HOUSE FACTORY

