



EUROHONKA *Log Houses*

EURO LOGHOUSES OY

**DETACHED HOUSES
LEISURE HOUSES
SAUNAS**





EUROHONKA Log Houses
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Eurohonka Log Houses - making dreams come true

Eurohonka is one of the first log house companies in Finland. Our company was founded in 1965 and since then we have been fabricating log houses, mainly to export. Most of the homes built by us are unique, for we mostly create custom designed houses.

Our main objective is to be able to offer a product, which both we and the client can be proud of. The entire personnel at the factory is highly skilled and their abilities have had a huge significance, when creating houses. Our projects sizes vary, from a thousand squaremeter building to a dog-house and everything in between. But still, most of the houses made by Eurohonka, are ordinary homes for ordinary people.

Eurohonka Log Houses - versatile wood production

In our selection, we have the most common log sizes, but we do also have the readiness to fabricate logs in variable sizes.

We mainly build houses from log, but we also have the capability to manufacture houses with different kind of structural systems. For example all exterior walls can be made from timber frame elements.

We are known for our style of combining traditional log structure with timber elements. Meaning, that we can supply pediments, bay windows, towers, dormers etc. as timber elements. The elements are covered with same size log panel as the actual log used in the rest of

the building. Log nooks can be used to fool the eye, to make it look like actual logs, when in reality the corner would have been made with panels.

Energy efficiency is one of the most discussed topics of today. And we at Eurohonka, are trying to keep up with the regulations. Because of this, we have brought back an old central European way of building log houses; the double frame. With a little product development, we have brought it up-to-date, so that its insulating capacity would meet all the expected tightenings of regulations. Our answer; the EUROLOG THERMO.

EUROHONKA log types

Eurohonka has a log type for every need and budget.



70, 95 and 120 mm massive logs we fabricate from billets, blanks, pre-forms made with 2-ex sawing technique. This way of cutting through the "heart" of the timber minimizes cracking and makes its characteristics more similar to those of laminated logs. 70x208 mm massive log we fabricate from the same raw material as the actual laminated logs are made, so it is as close to laminated as you can get exterior-wise.

70 or 95 mm massive log with insulation frame and log panelling is the most typical structure in houses exported to middle-Europe.

140-200 mm plain logs are fabricated from one timber using a centuries-old method. Because of the size, these logs are suitable for villas, which are kept warm through winter. This sized log has its "heart" still in the centre, which causes some cracking, when logs dry. That is why these big plain logs suit those



Eurohonka's round log sizes are 150, 170, 190, 210, 230, 250 and 270 mm. Round logs properties and manufacturing process are the same as plain logs.



Laminated logs can be fabricated in various different sizes. The most usual thicknesses are 88, 113, 135, 168, 180, 202, 215 mm.

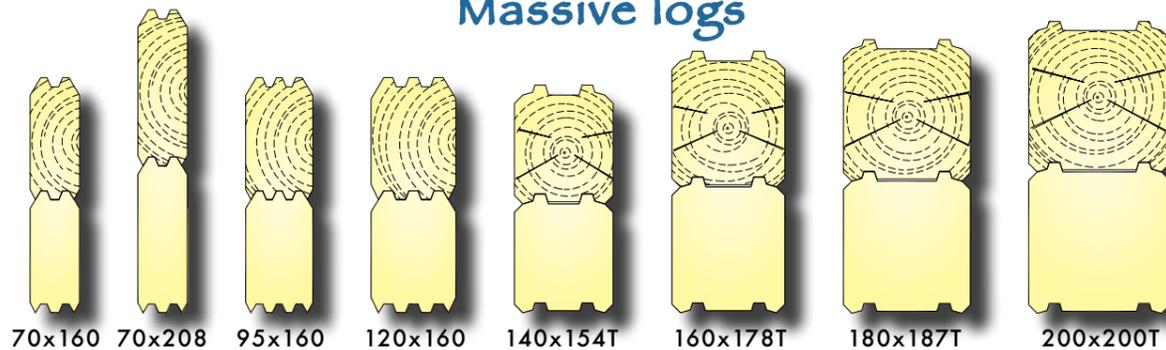
In our log selection there are also laminated round logs. As with all laminated logs, the best quality is minor amount of cracks (practically non at all). Downside with round log is that material consumption is at least 30 % greater compared to same-sized normal laminated log, which makes laminated round logs our most expensive product. Sizes vary from 190 to 295 mm.



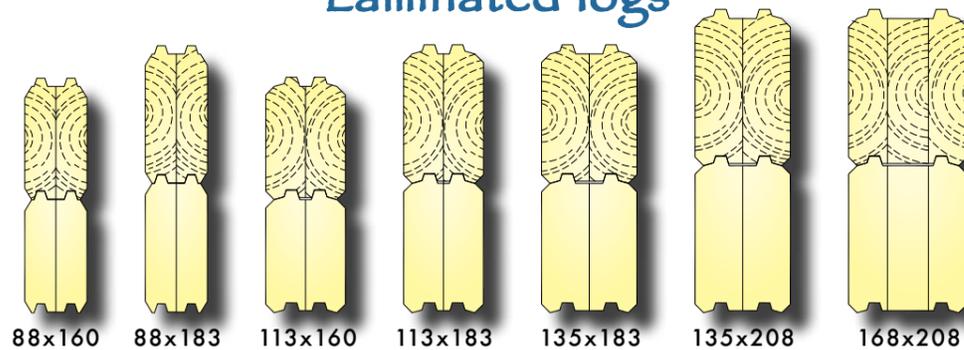
EUROHONKA LOG PROFILES

Here we have Eurohonka's most common profiles. Naturally we produce logs in various different widths and heights. If wanted we can supply your house even with 330 or 400 mm thick laminated log.

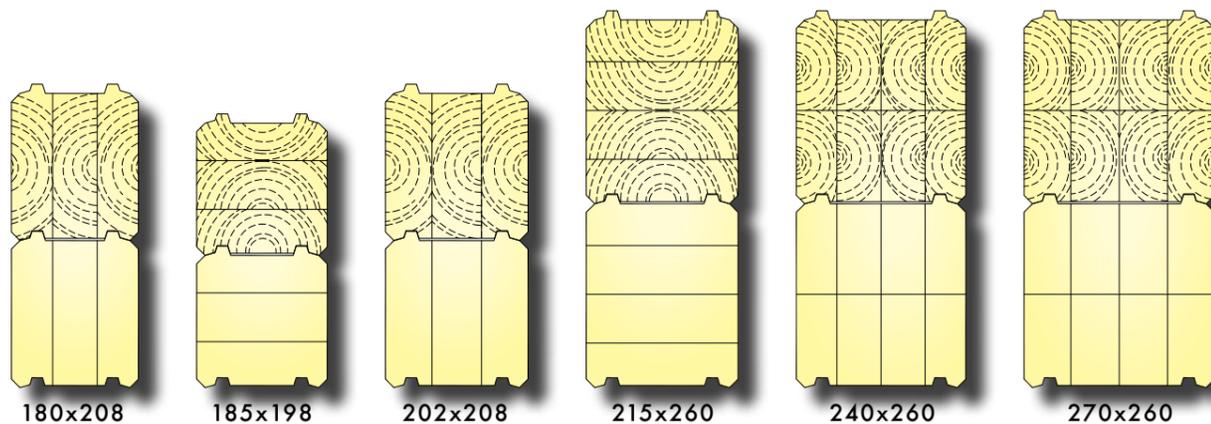
Massive logs



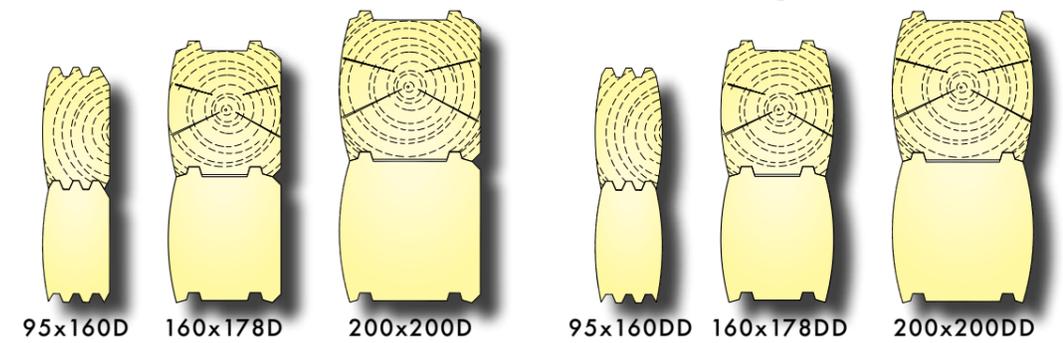
Laminated logs



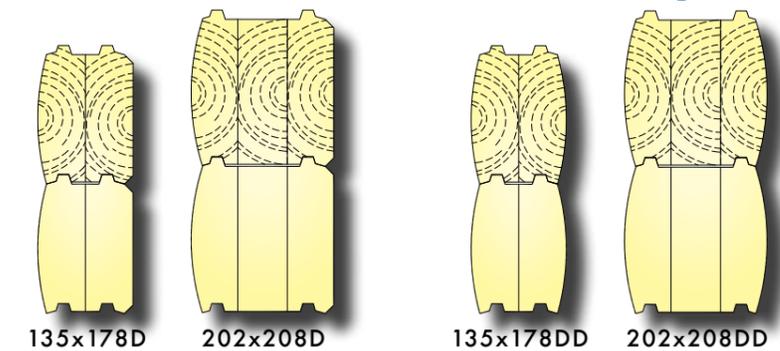
Laminated logs



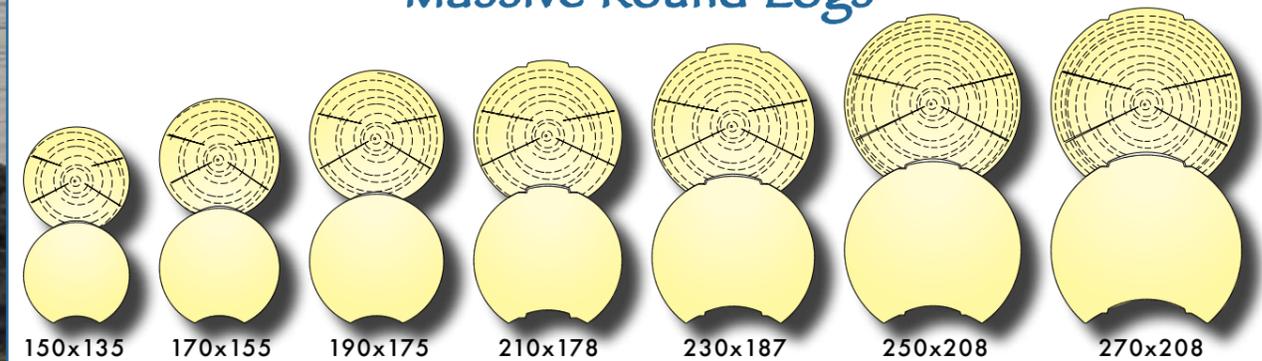
Massive D- and Oval Logs



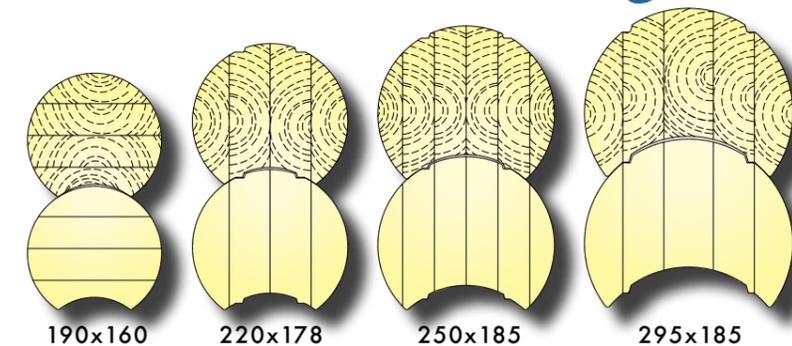
Laminated D- and Oval Logs



Massive Round Logs

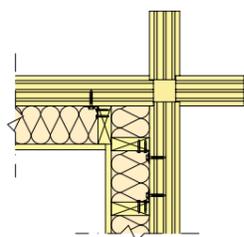
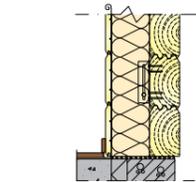
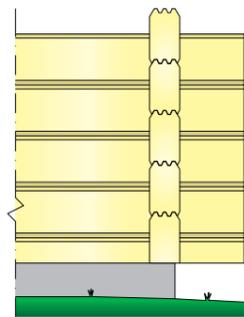


Laminated Round Logs



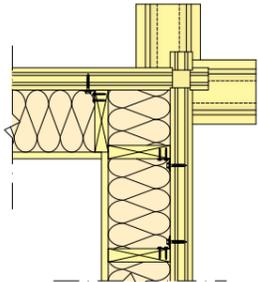
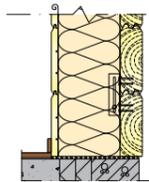
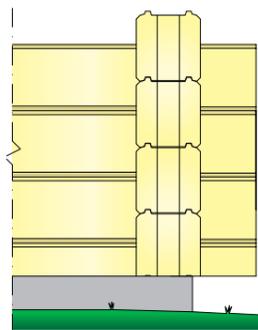
EUROHONKA INSULATED LOGWALLS

INSULATED MASSIVE LOG



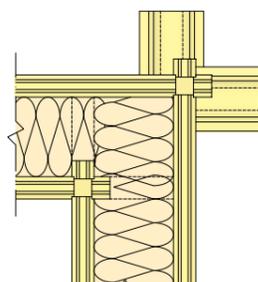
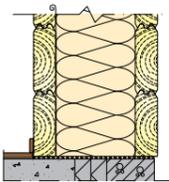
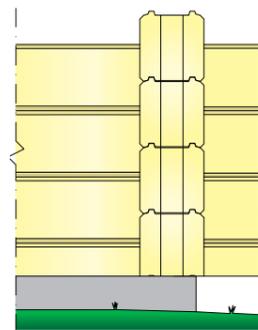
Can be applied to all log types and profiles.
• U-value 0.17 is achieved e.g. by combining 95mm planed log and 170mm thick, heat insulated extra timber frame

INSULATED MASSIVE LOG "Lamilook"



The wall frame is made from non-laminated 202mm billet
• Outer corners are made from laminated log 202x208mm
• Complete appearance of laminated log
• U-value 0.15 is achieved with 70mm planed log + 195mm thick, load bearing, heat insulated extra timber frame

LOW-ENERGY LOG WALL

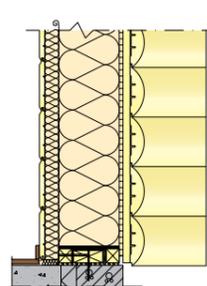
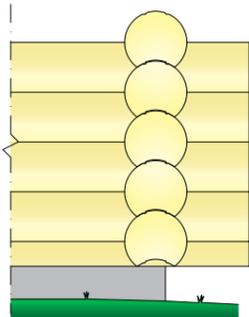


The double wall frame is made from non-laminated 202mm billet
• Outer corners are made from laminated log 202x208mm
• Complete appearance of laminated log
• Total thickness of wall depends on thickness of heat insulation
• U-value 0.13 (total thickness of wall 400mm)
• U-value 0.17 (total thickness of wall 320mm)

EUROHONKA PREFABRICATED STRUCTURES

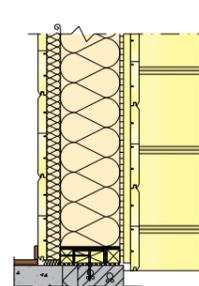
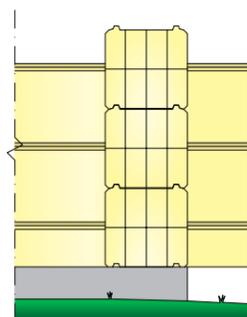
- WHEN ORDINARY IS NOT ENOUGH AND FROM ELSEWHERE IS NOT AVAILABLE -

ROUND LOG paneled wall element



Frame structure is selected as appropriate
• Outer corners from 210mm laminated round logs

Planed log paneled wall element



Frame structure is selected as appropriate
• Numerous log panel and log corner options from massive log 95x160 to laminated log 260x270

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EUROHONKA – Detached houses

Houses build with years of experience. To us, model changes are more a rule than an exception. Choose the apperance, which you want and the amount of space that you need, and we will try our best to make it work as a whole. For that is our job, a welcome challenge.

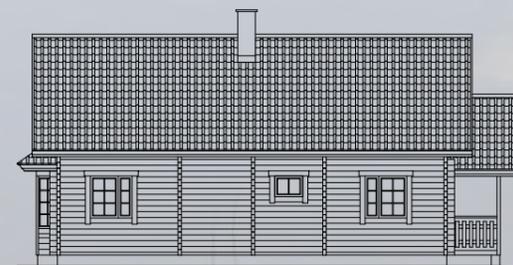
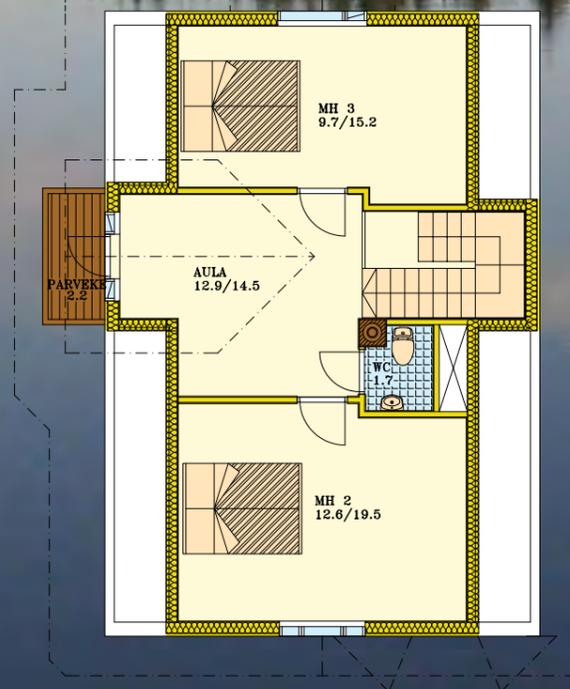
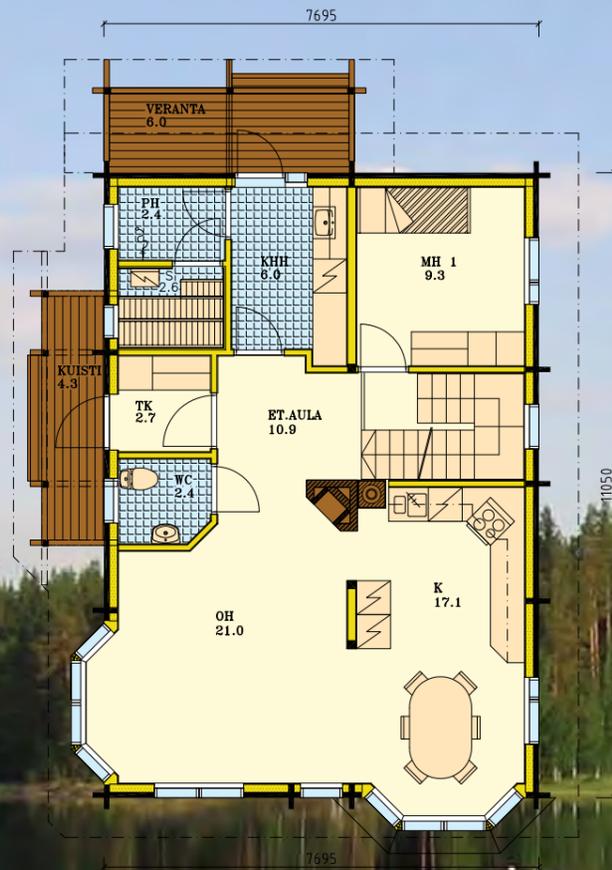


Detached Houses

ELH-128

3 bedrooms + recreation room

Area:
Ground floor 87,6 m²
Upstairs 40,4 (49,2) m²
Overall 128 m²





Detached Houses

ELH-153

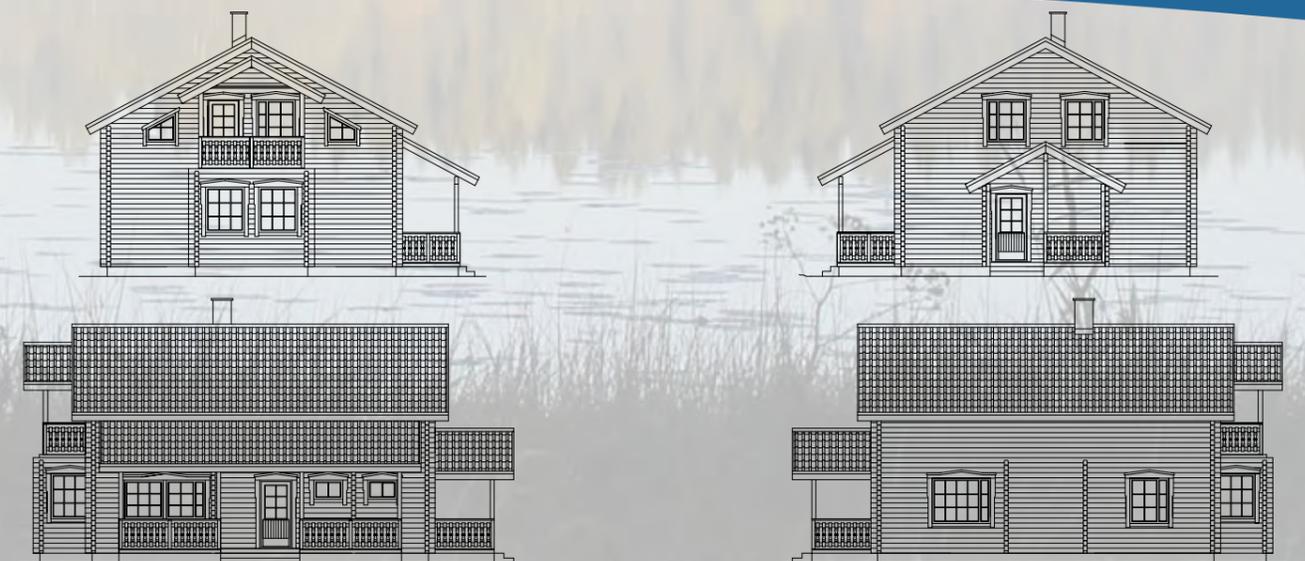
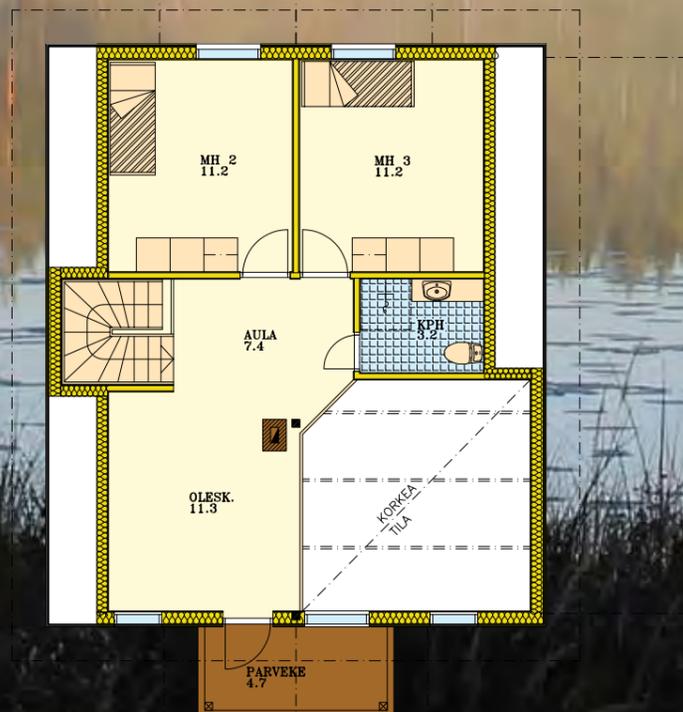
3 bedrooms + recreation room

Area:

Ground floor 97,5 m²

Upstairs 55,5 m²

Overall 153 m²

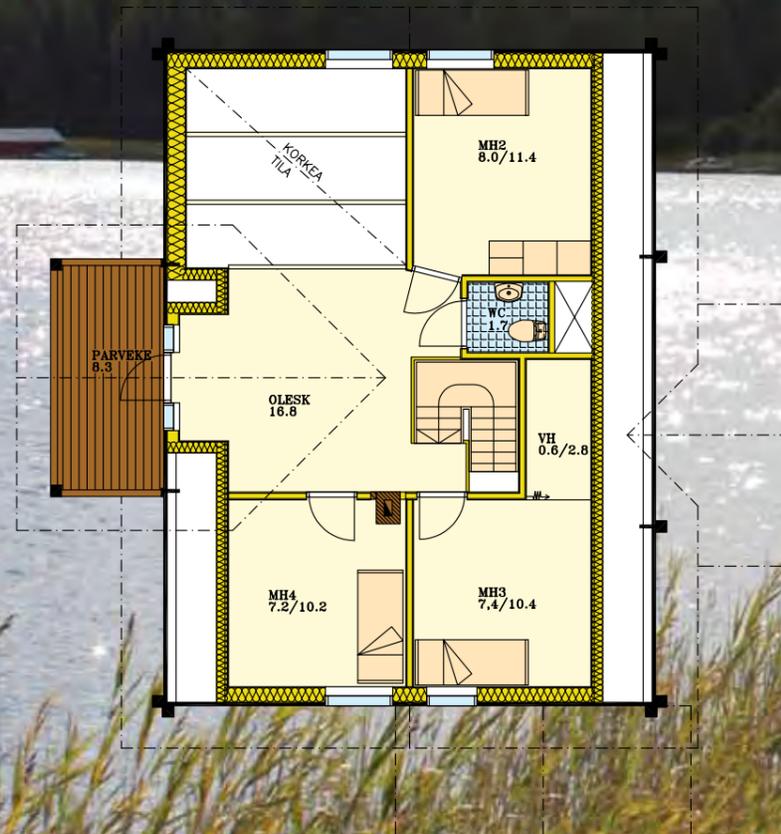


Detached Houses

ELH-154

4 bedrooms + recreation room

Area:
 Ground floor 101 m²
 Upstairs 53 m²
 Overall 154 m²

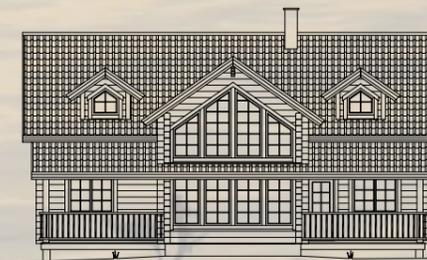


Detached Houses

ELH-159

4 bedrooms + recreation room

Area:
 Ground floor 101 m²
 Upstairs 58 (62,8) m²
 Overall 159 m²



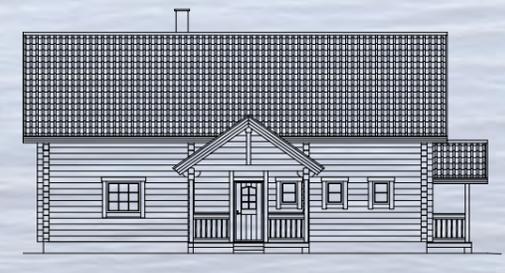
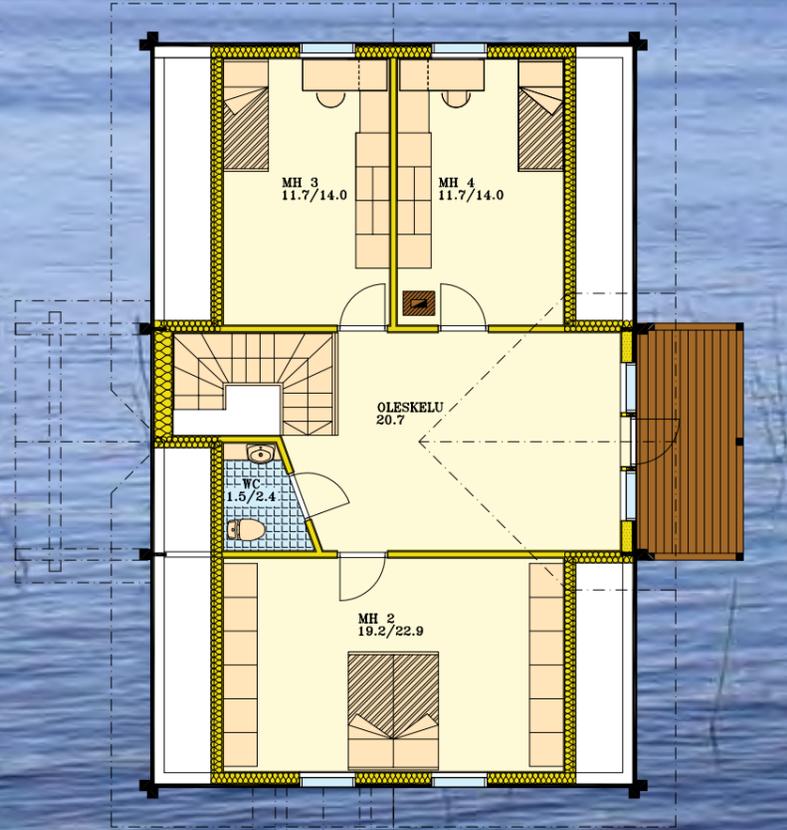


Detached Houses

ELH-179

4 bedrooms + recreation room

Area:
Ground floor 107,5 m²
Upstairs 71,5 (74) m²
Overall 179 m²

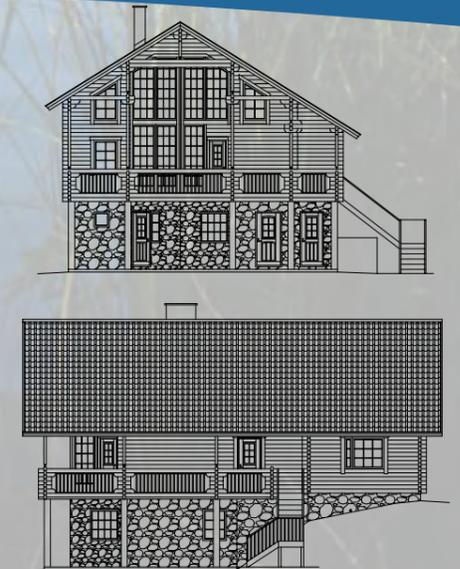
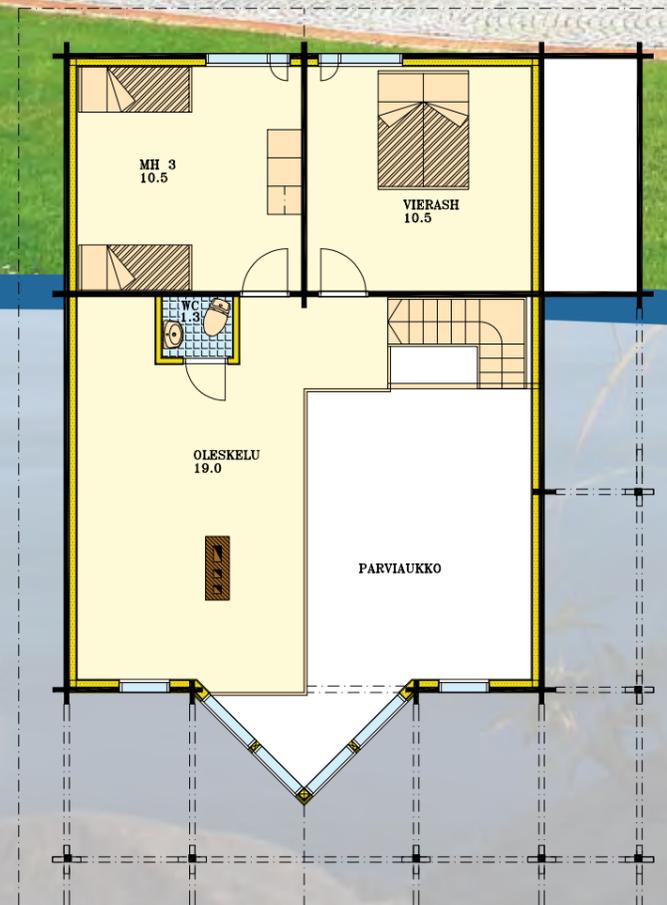
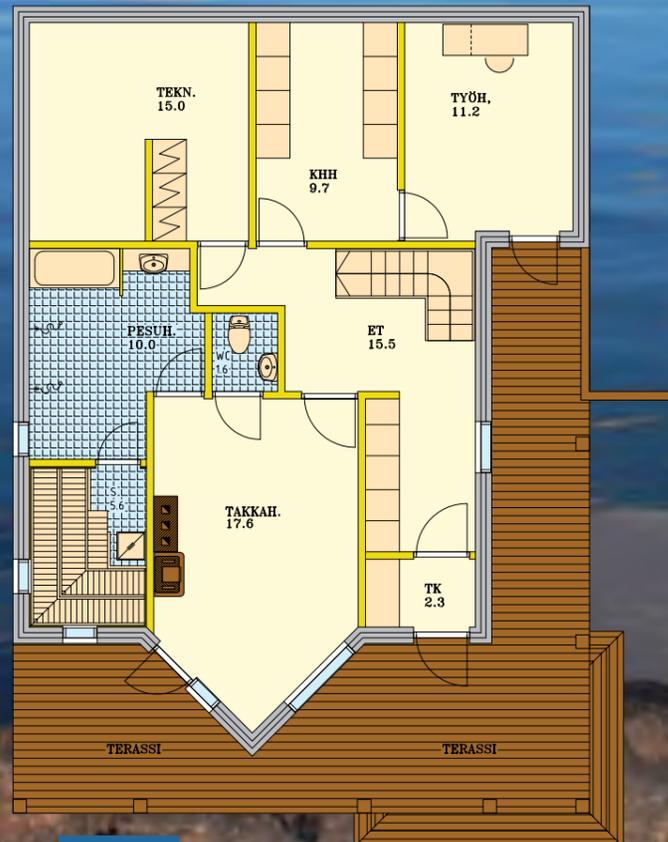
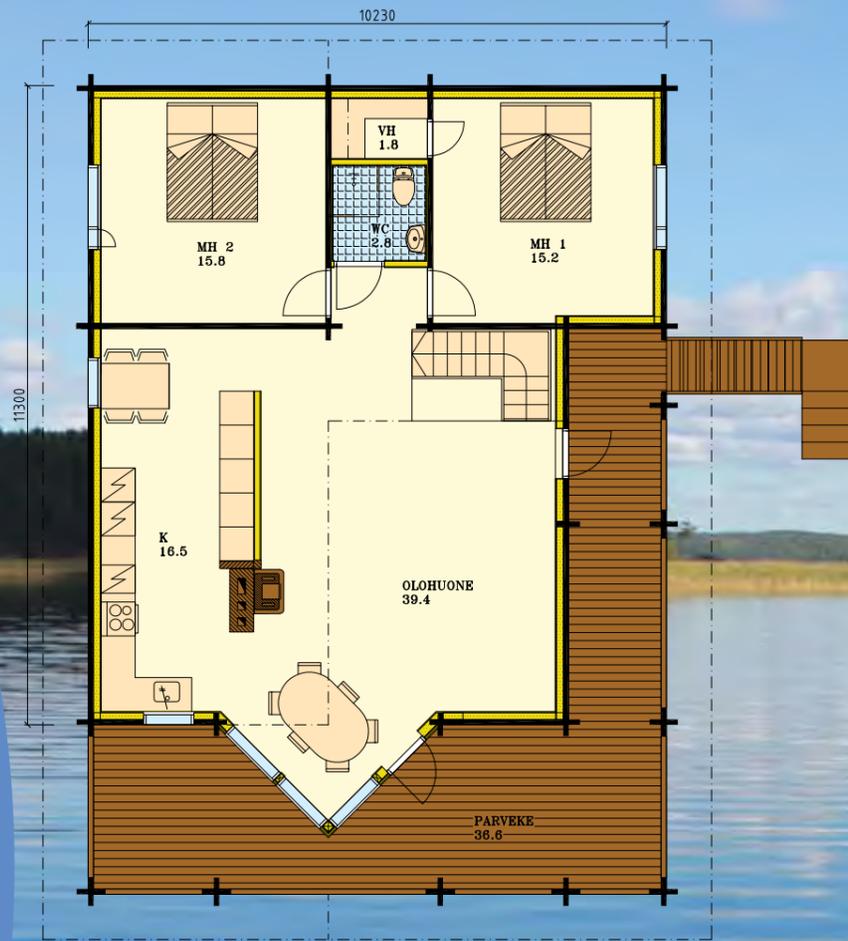


Detached Houses

ELH-257

4 bedrooms + recreation room
+ study + fireplace room

Area:
 Ground floor 107,5 m²
 Upstairs 42,5 (60,3) m²
 Basement 107 m²
 Overall 257 m²



Detached Houses

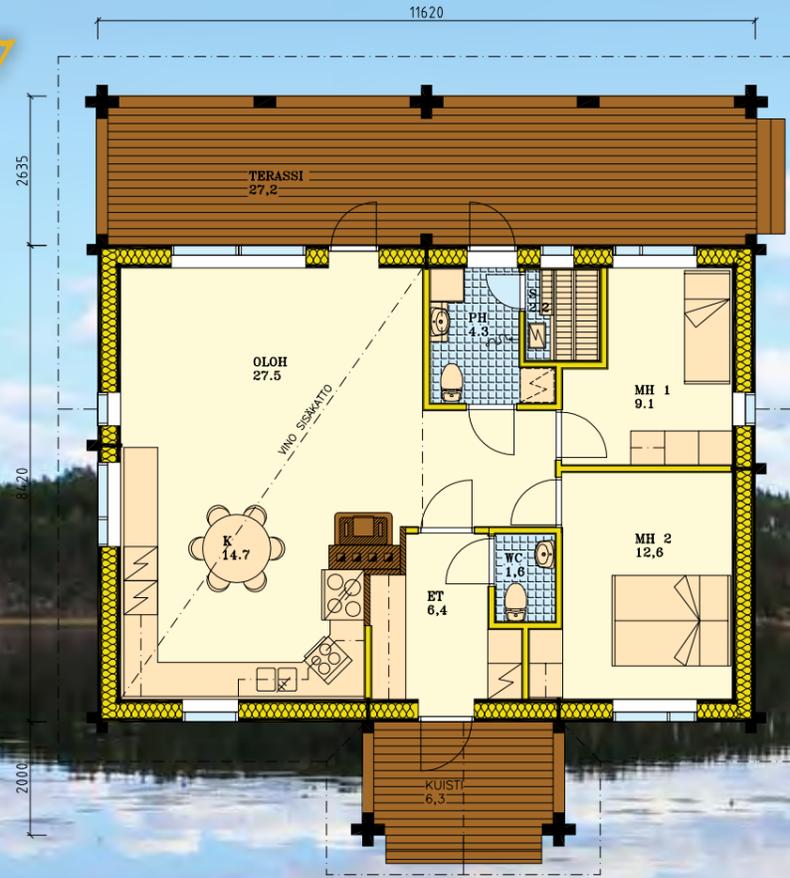
ELH-97
2 bedrooms

Area 97 m²

ELH-195
4 bedrooms + fireplace room

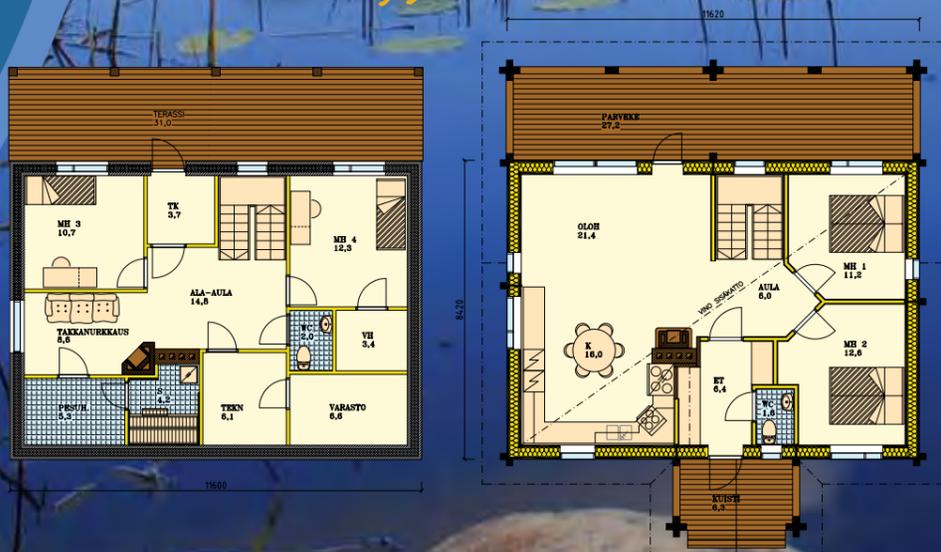
Area:
 Ground floor 98 m²
 Upstairs 97 m²
 Overall 195 m²

ELH-97



ELH-195

1:200



ELH-97



ELH-195

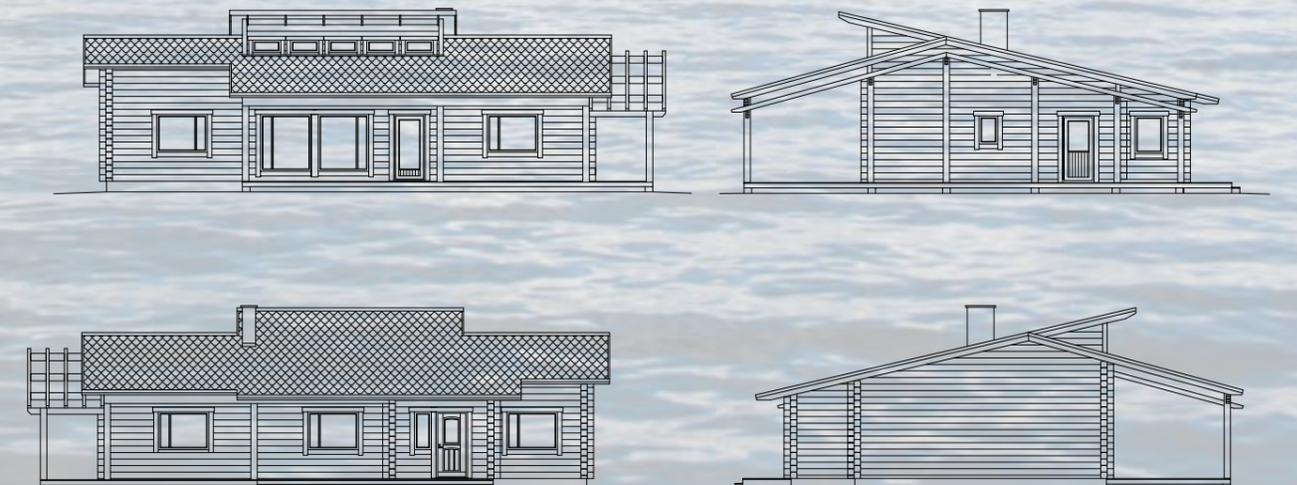


Detached Houses

ELH-127

3 bedrooms

Area 127 m²



Detached Houses

ELH-143
3 bedrooms + study

Area 143 m²



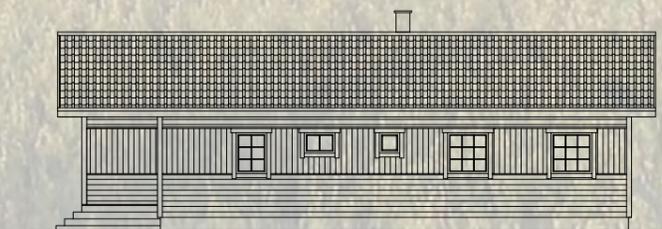
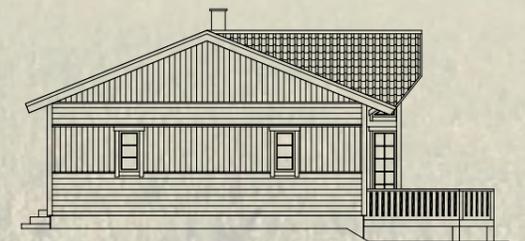
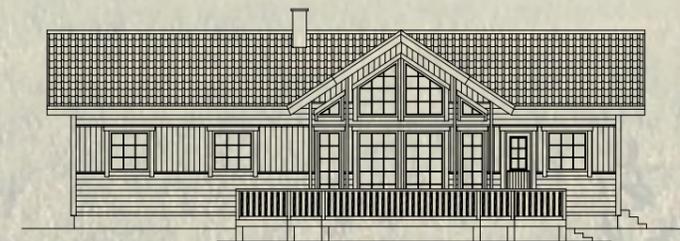
ELH-143 PERINTEISELLÄ HARJAKATOLLA

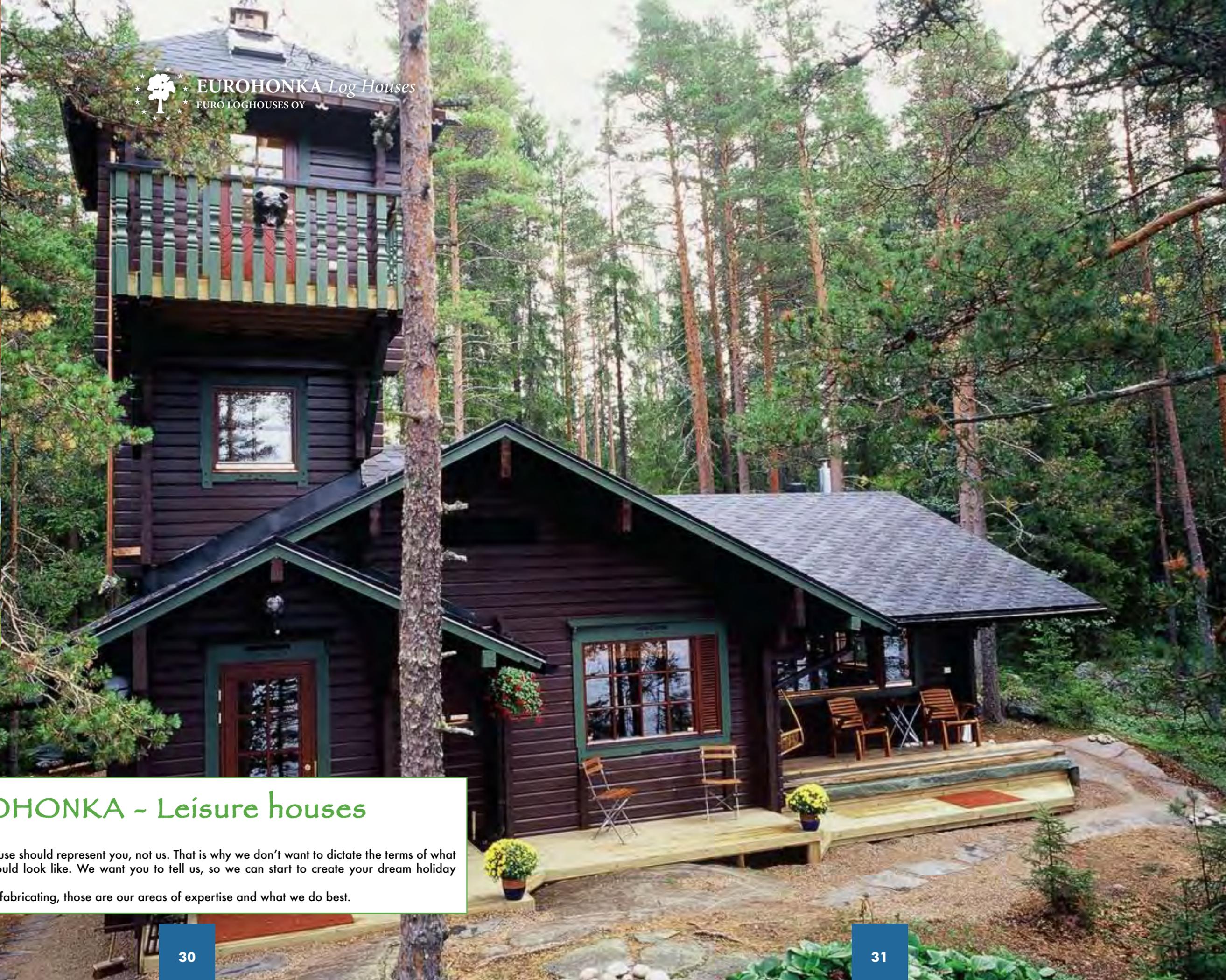


Detached Houses

ELH-147
4 bedrooms

Area 147 m²





EUROHONKA - Leisure houses

Your leisure house should represent you, not us. That is why we don't want to dictate the terms of what your house should look like. We want you to tell us, so we can start to create your dream holiday house.

Designing and fabricating, those are our areas of expertise and what we do best.

ELH-63



Leisure houses

ELH-63

1 bedroom + gallery

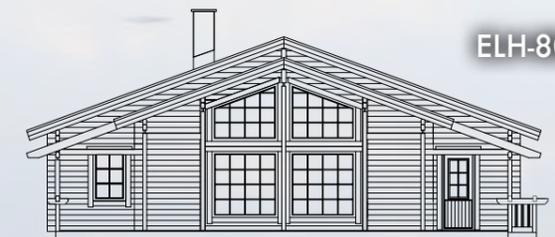
Area:
 Ground floor 57 m²
 Upstairs 5,2 (18,0) m²
 Overall 63 m²

ELH-80

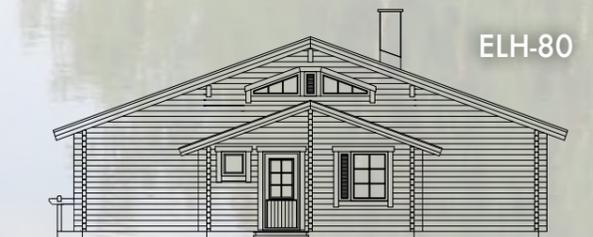
2 bedroom + gallery

Area:
 Ground floor 75,5 m²
 Upstairs 4,5 (15,0) m²
 Overall 80 m²

ELH-80



ELH-80



ELH-80



ELH-80

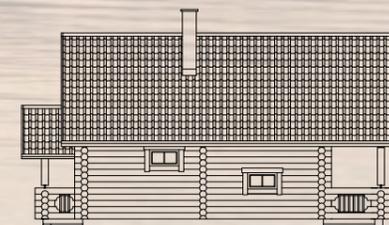
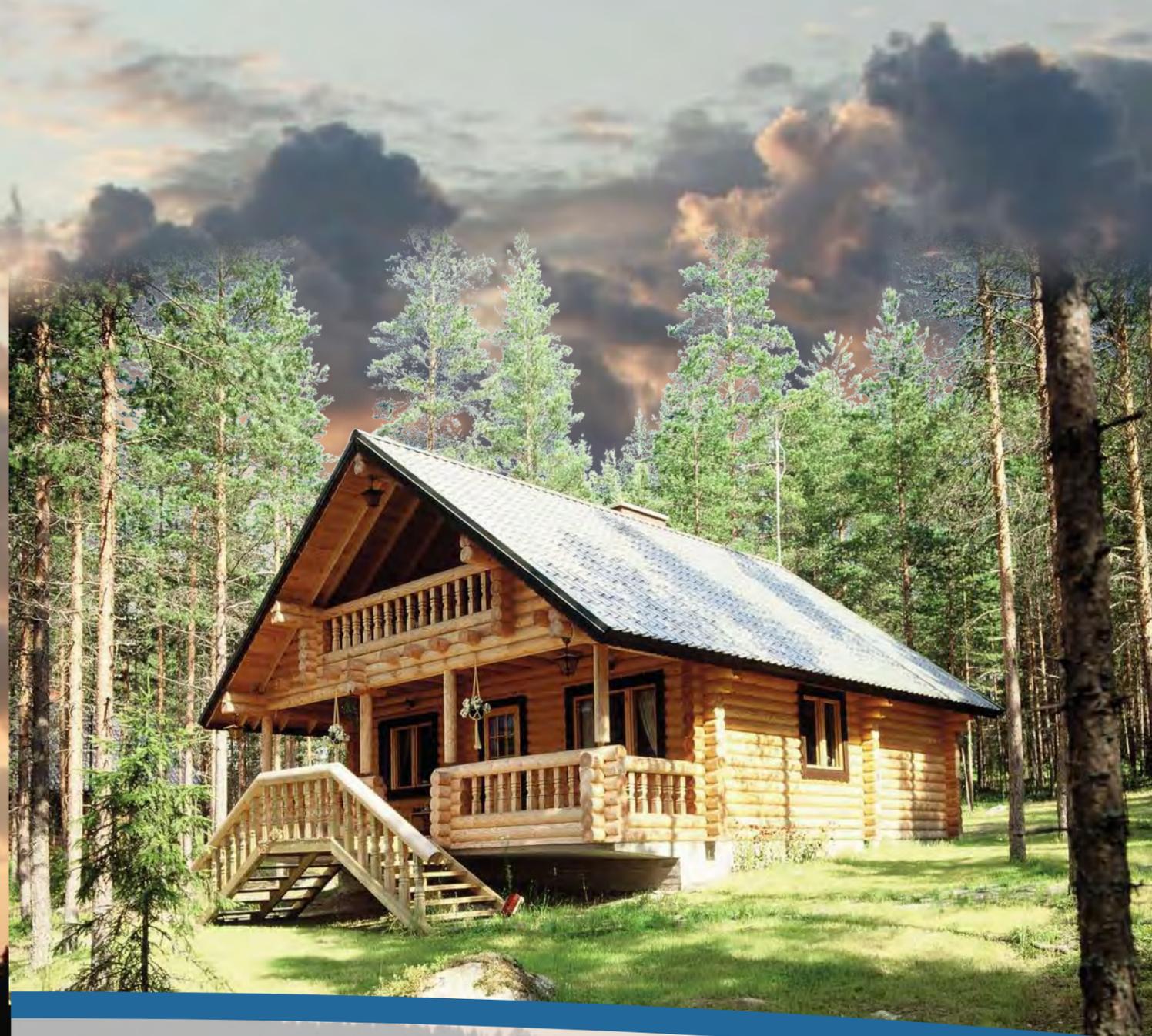
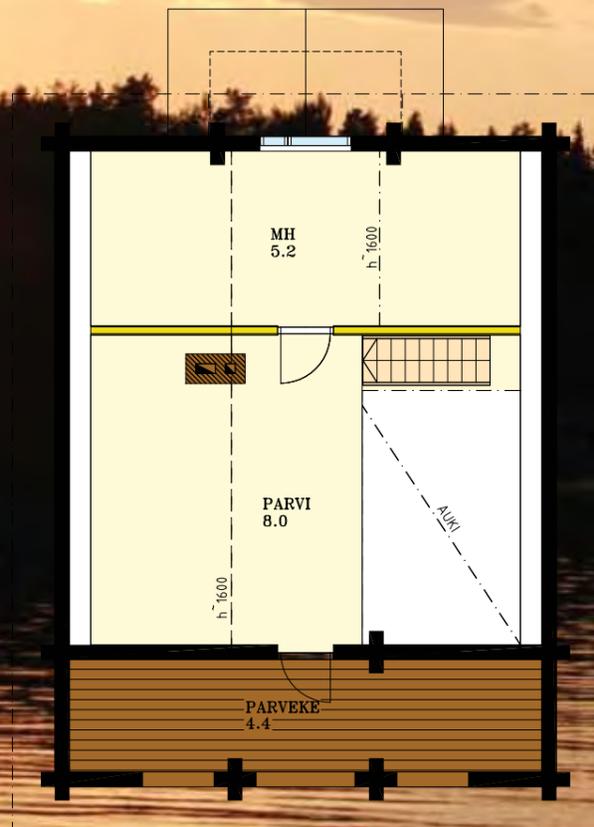
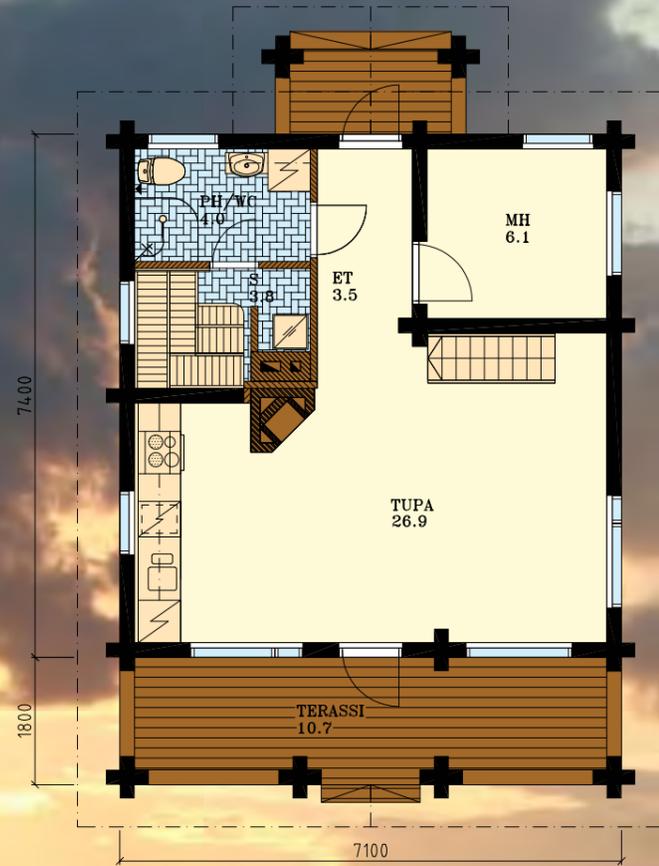


ELH-63

Leisure houses

ELH-67
2 bedrooms + gallery

Area:
 Ground floor 52,5 m²
 Upstairs 14,5 (32,5) m²
 Overall 67 m²

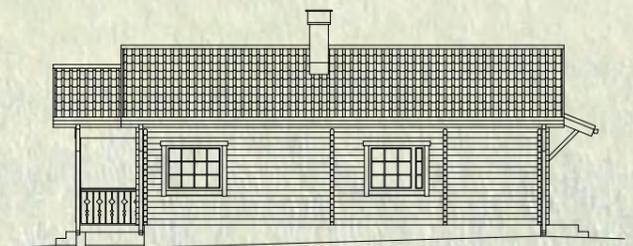
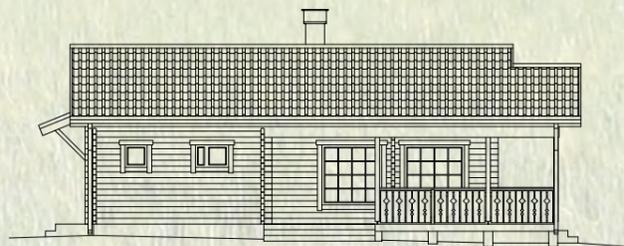
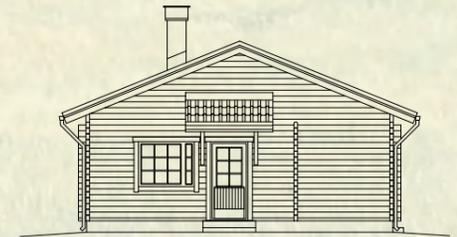
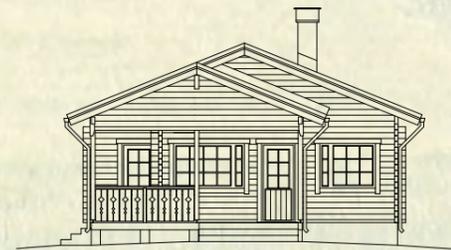




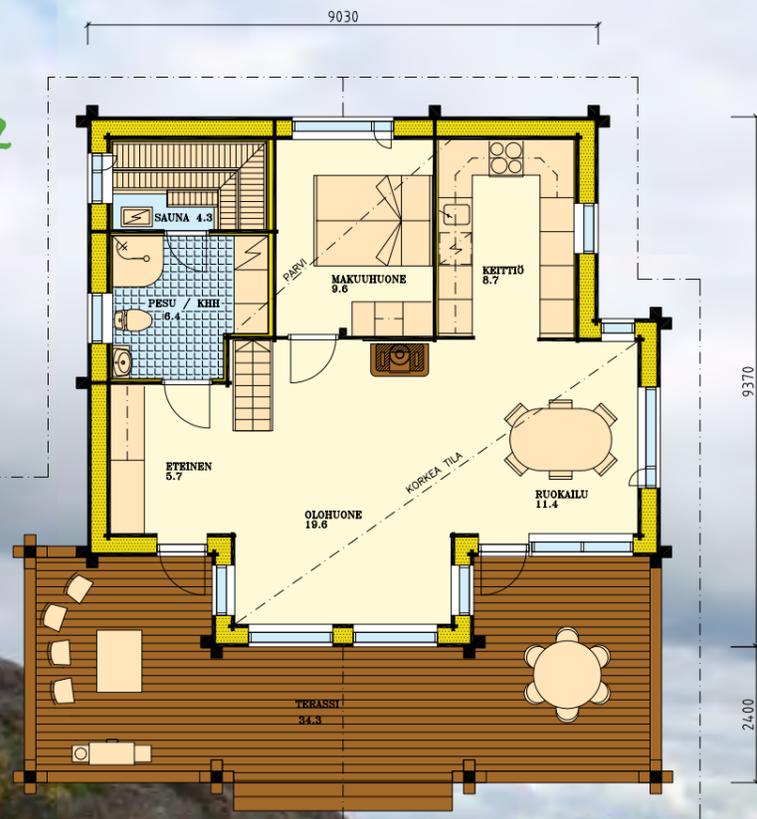
Leisure houses

ELH-75
2 bedrooms

Area 75 m²



ELH-82



Leisure houses

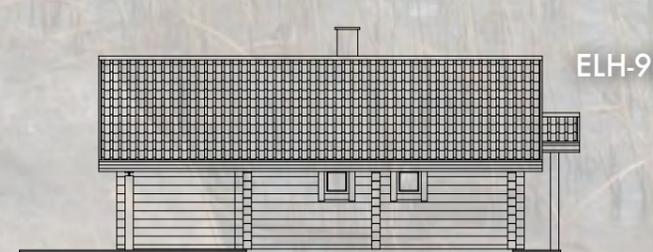
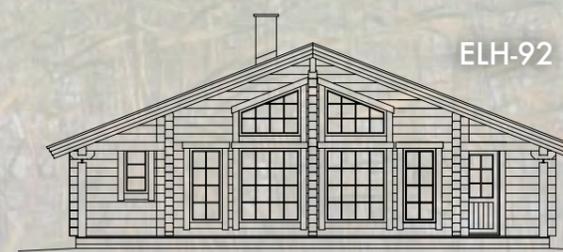
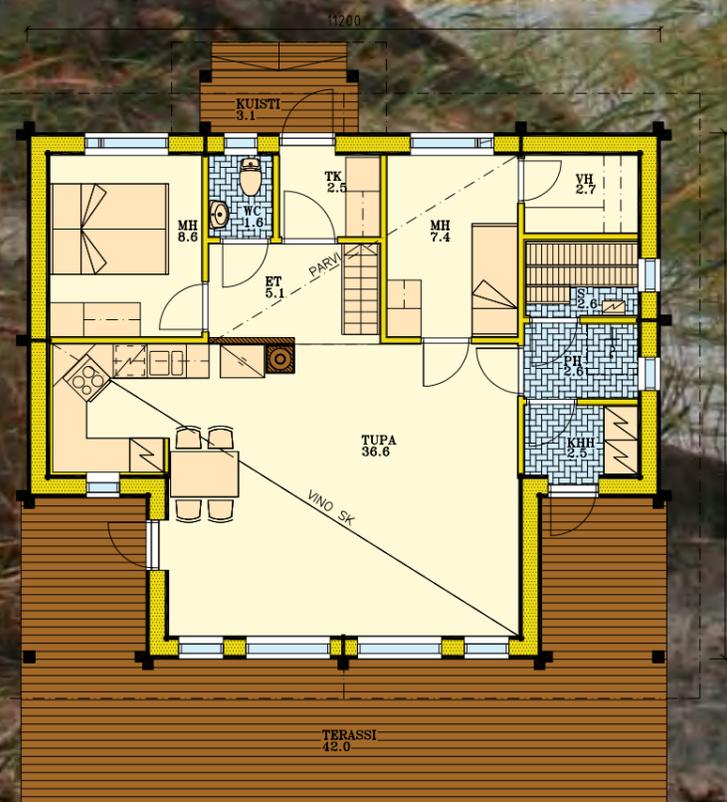
ELH-82
 2 bedrooms + gallery

Area:
 Ground floor 82 m²
 Upstairs 0 (14,4) m²
 Overall 82 m²

ELH-92
 2 bedrooms + gallery

Area:
 Ground floor 92 m²
 Upstairs 0 (16,5) m²
 Overall 92 m²

ELH-92

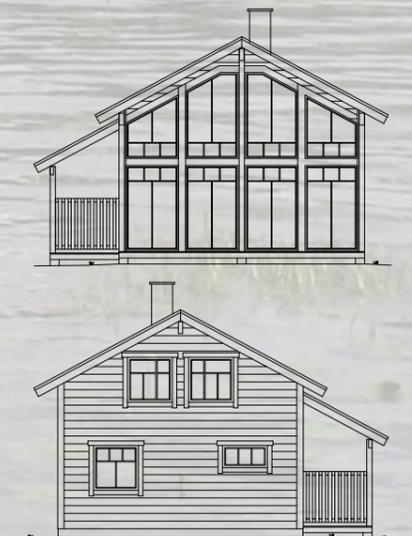
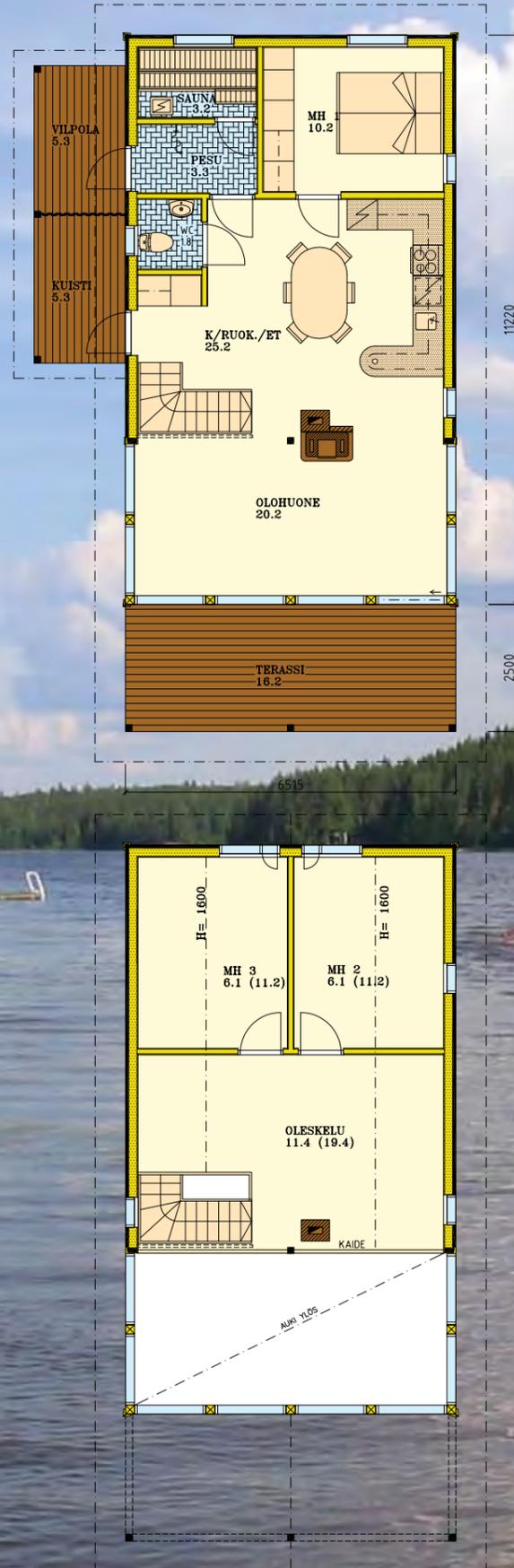


Leisure houses

ELH-98

3 bedrooms + recreation room

Area:
 Ground floor 73 m²
 Upstairs 25 (43,5) m²
 Overall 98 m²

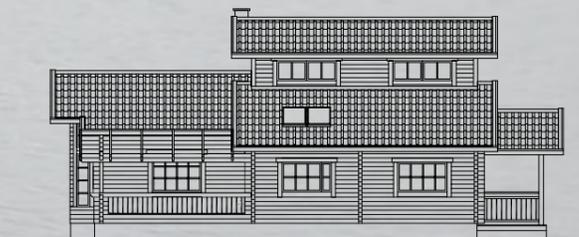
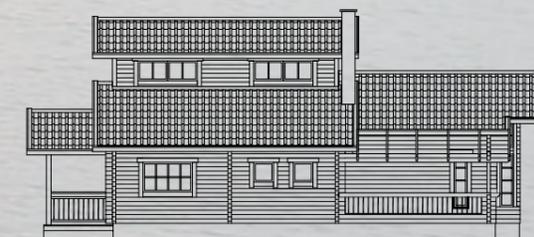
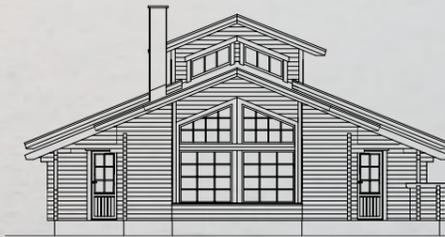
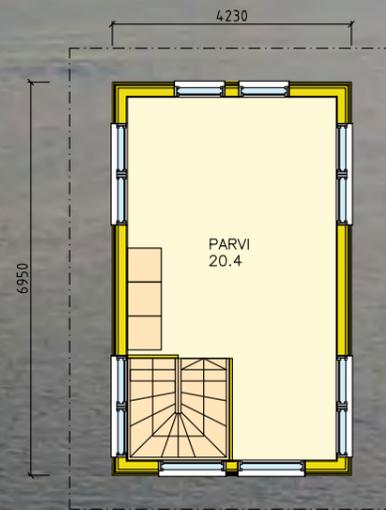


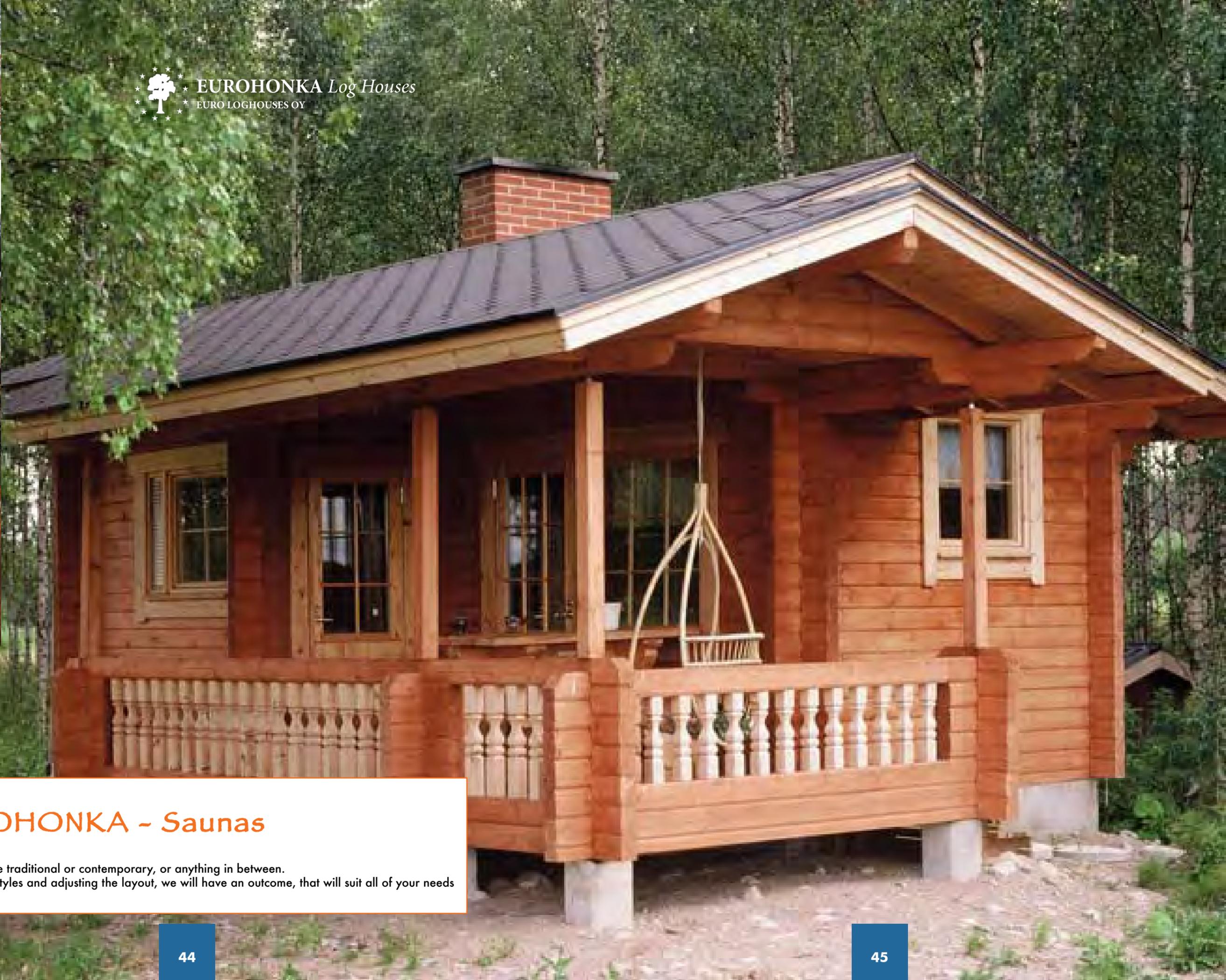


Leisure houses

ELH-136
Tuulela Jr.
3 bedrooms + gallery

Area:
Ground floor 111 m²
Upstairs 25 m²
Overall 136 m²





EUROHONKA - Saunas

A sauna can be traditional or contemporary, or anything in between. By combining styles and adjusting the layout, we will have an outcome, that will suit all of your needs and desires.



ELH-20F ELH-20P



ELH-20F/2 ELH-20P/2



SAME GROUND PLAN,
TWO DIFFERENT STYLE

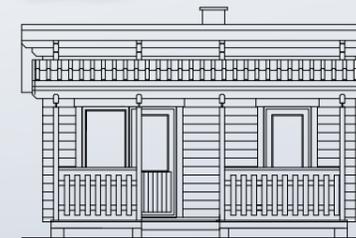


Saunas

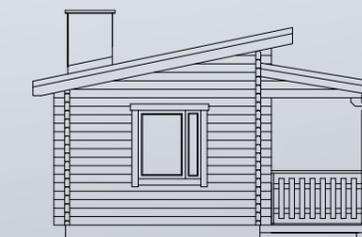
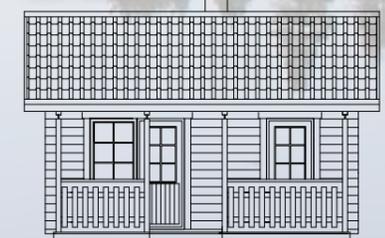
ELH-20F
Area 20 m²

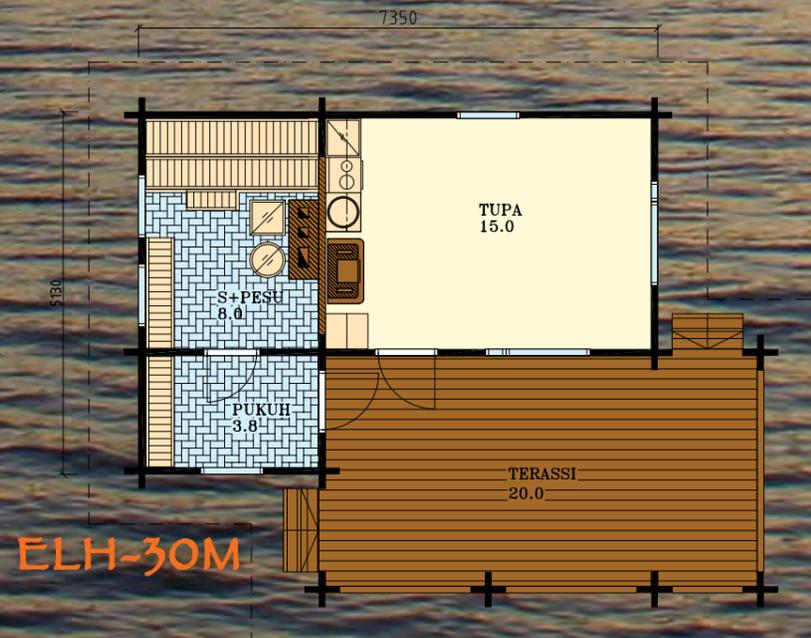
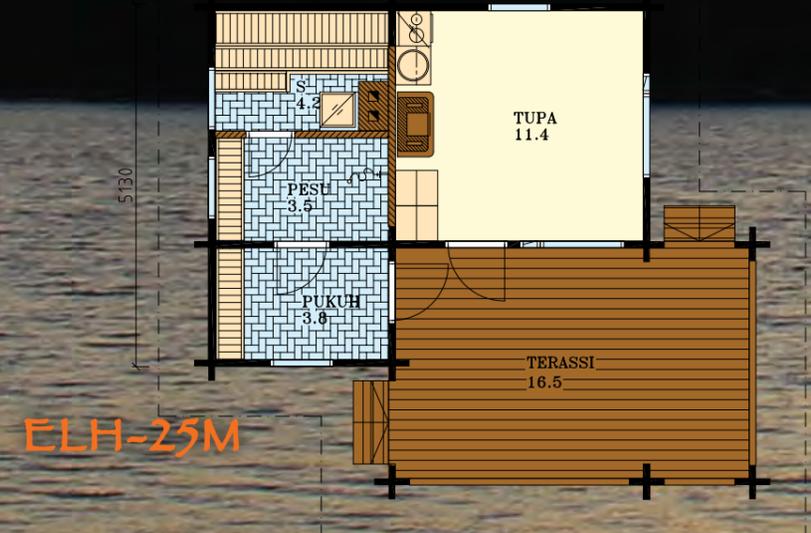
ELH-20P
Area 20 m²

ELH-20F



ELH-20P





Saunas

ELH-20M
Area 20 m²

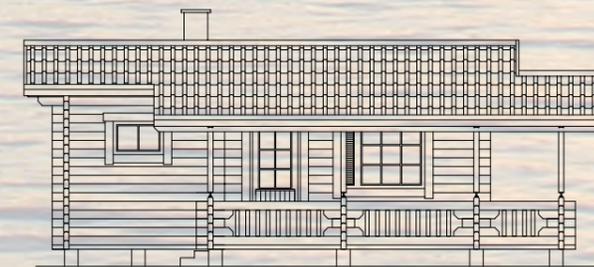
ELH-25M
Area 25 m²

ELH-30M
Area 30 m²

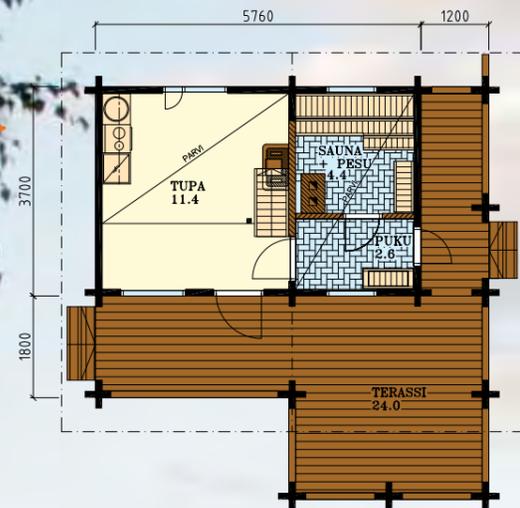
ELH-30M



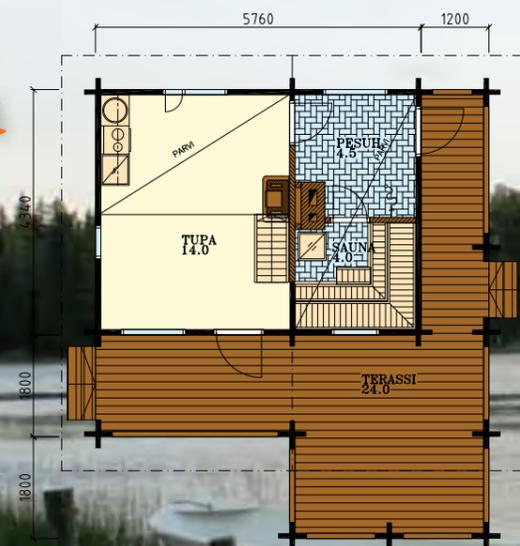
ELH-30M



ELH-20K



ELH-25K



ELH-30K



Saunas

ELH-20K

Area 20 m²
+ gallery 0 (15) m²

ELH-25K

Area 25 m²
+ gallery 0 (16,5) m²

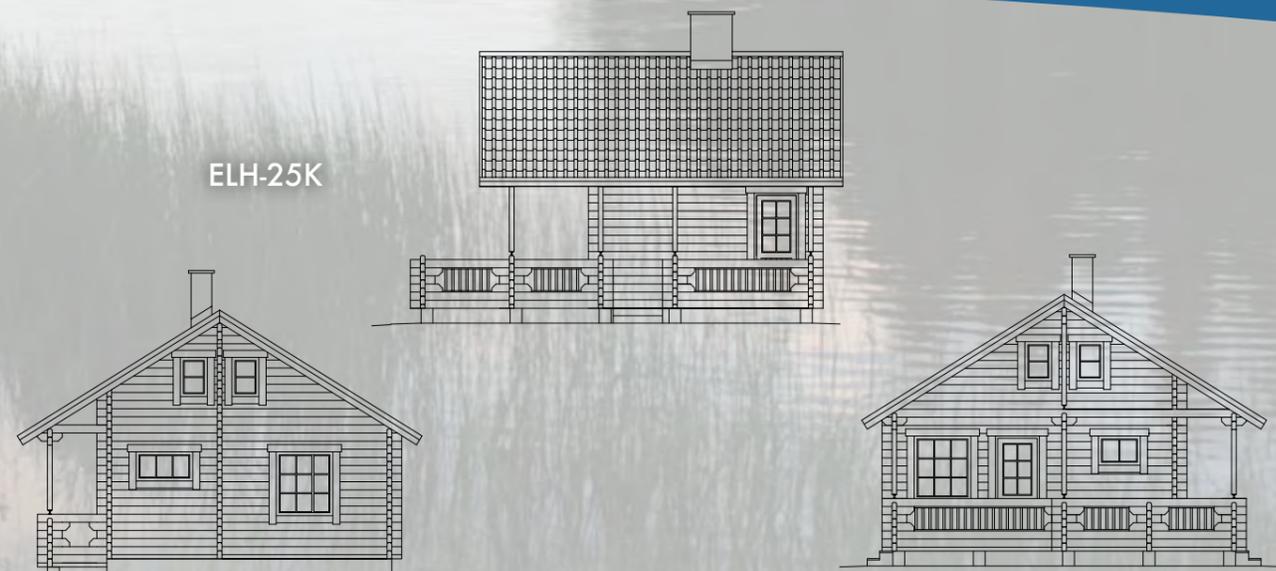
ELH-30K

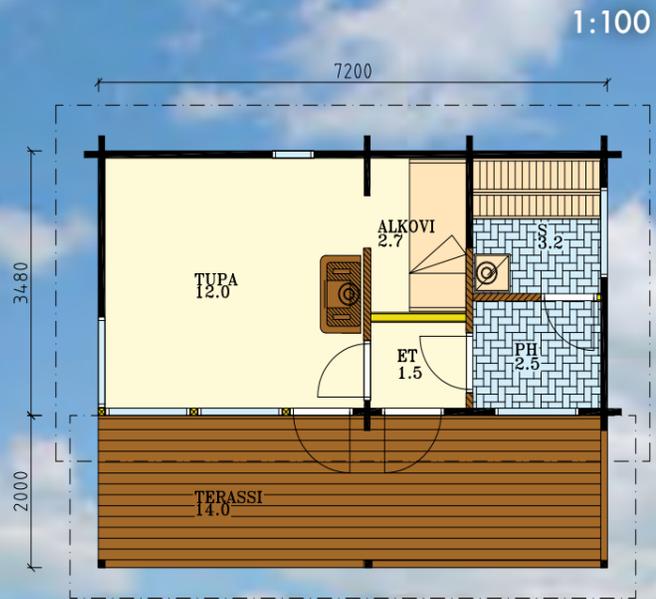
Area 30 m²
+ gallery 0 (20,2) m²

ELH-30K

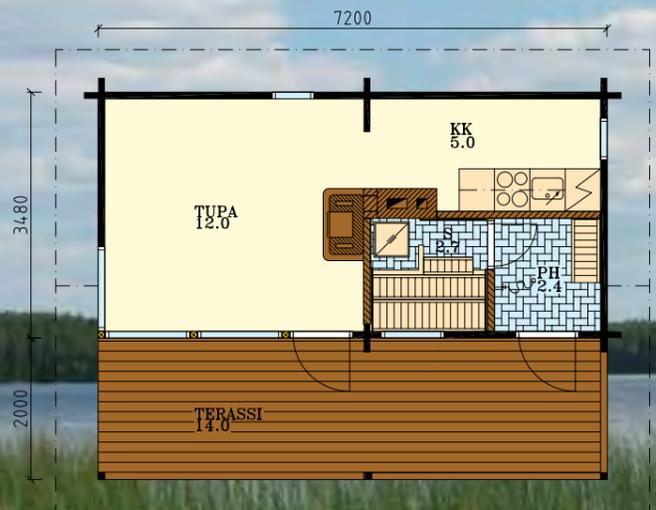


ELH-25K

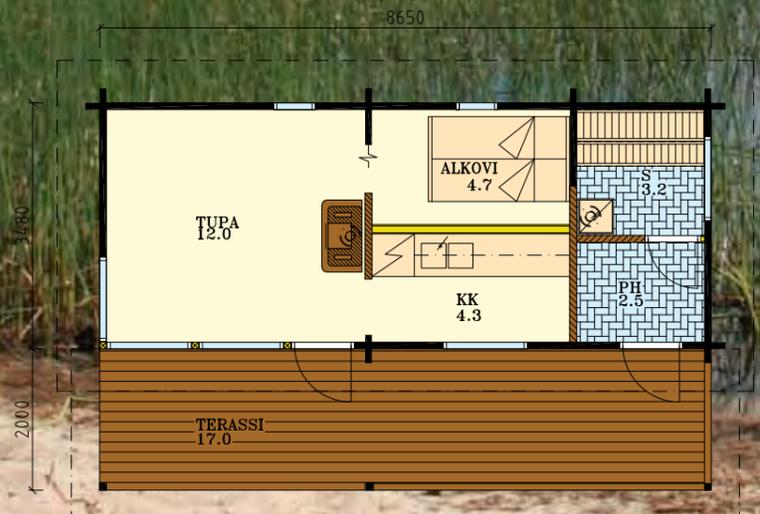




ELH-25F ELH-25P



ELH-25F/2 ELH-25P/2



ELH-30F ELH-30P



ELH-25F

SAME GROUND PLAN,
TWO DIFFERENT STYLE



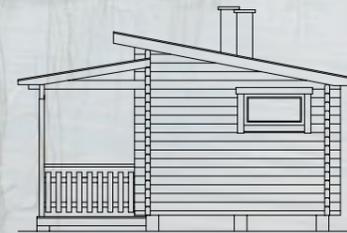
ELH-25P

Saunas

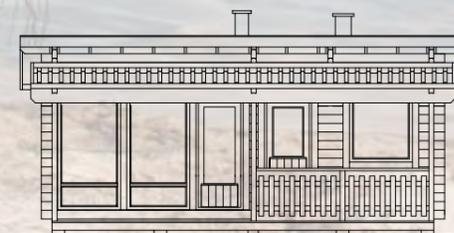
ELH-25F
Area 25 m²

ELH-25P
Area 25 m²

ELH-25F

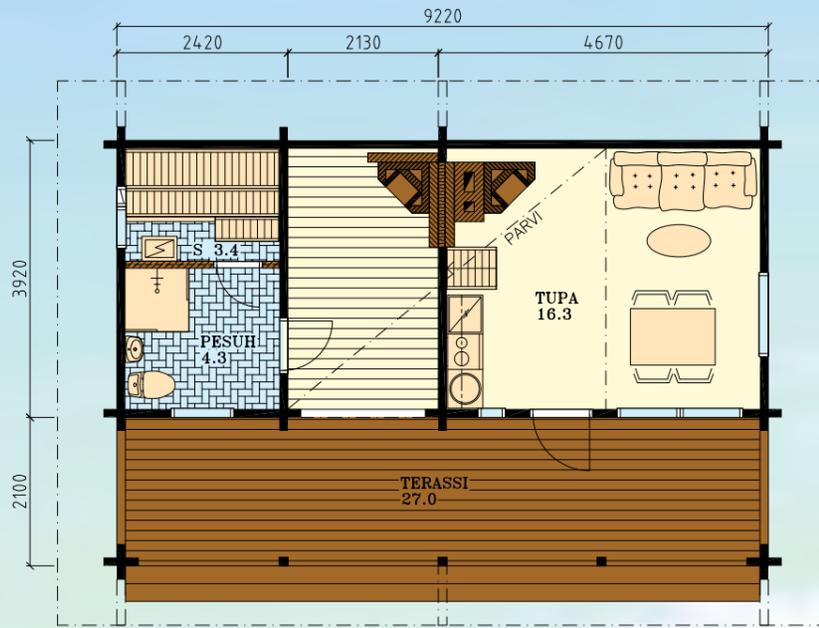


ELH-25P

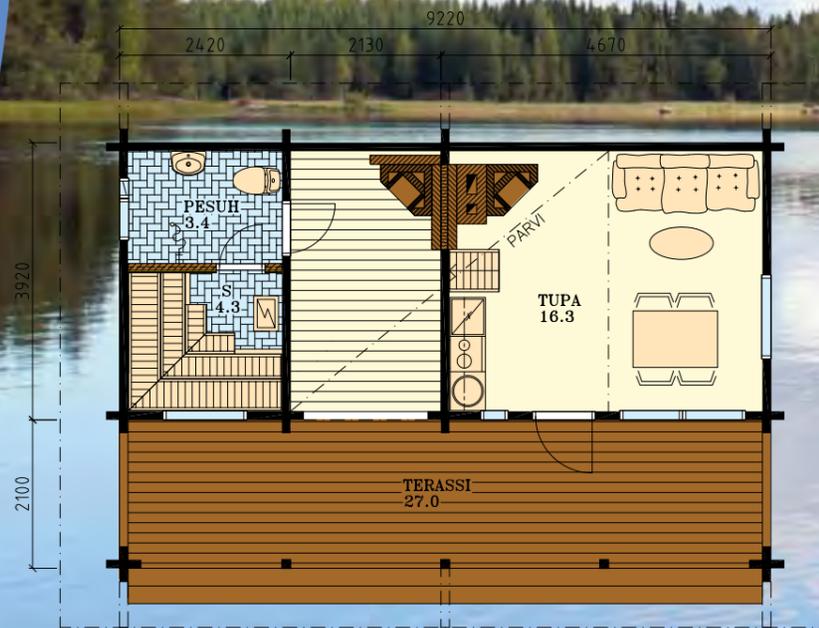


Saunas

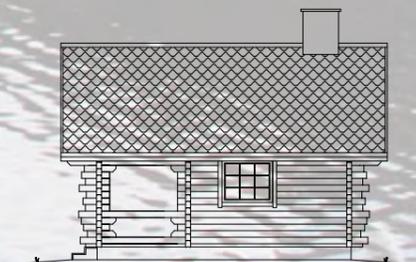
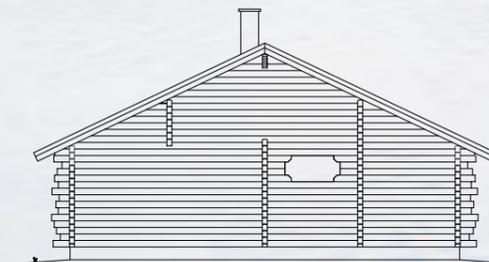
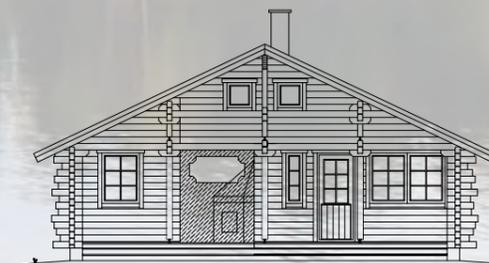
ELH-28
 Area 28 m²
 + gallery 0 (16,5) m²



ELH-28



ELH-28/2





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