



# Telehousing / Co-location

- Fully equipped “Carrier Class” telehouses
- Utilized by a large number of service and content providers
- Busy meeting points for buying and selling telecom and content services
- First Line Maintenance add-on services (“Remote hands & Eyes”)
- Facilities include access control, UPS- and diesel backup, fire extinguishing, aircondition and 24x7x365 surveillance

GlobalConnect has five telehouses covering Denmark and Northern Germany and a number of repeater sites in Denmark, Southern Sweden and Northern Germany. The telehouses are being utilized by the majority of the active teleproviders in Denmark and constitute a busy connection between purchasers and providers of broadband services.

GlobalConnect’s housing facilities can be used by customers as professional server rooms, where own racks can be installed in an optimal physical environment, and have access to the room 24 hours a day, 7 days a week, just as if it was your own server room. Various needs for space are accommodated, e.g. by renting floor space, a number of racks, or rack space.

The telehouses provide immediate access to the full coverage of the GlobalConnect network. Thus it is simple e.g. to provide national or international broadband or content services using equipment installed in one or more of the GlobalConnect telehouses.

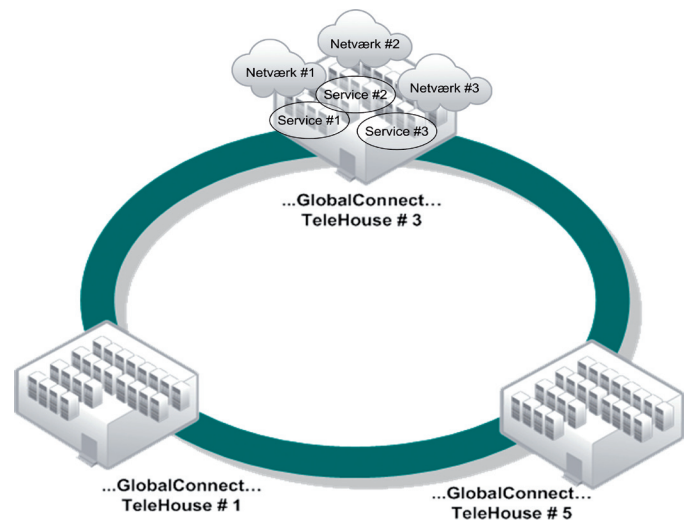
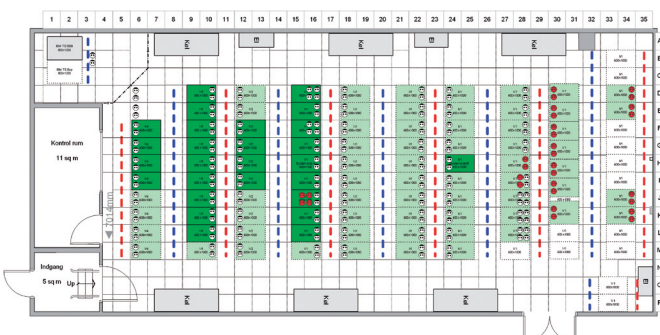


Figure 2: The telehouses are also meeting points for buying and selling telecom and content services

Figure 1: Overview plan of one of the halls at Hoerskaetten



Service providers who wish to establish customer relations in remote areas, without having presence there, may be served by tailored transmission solutions provided by GlobalConnect.

Below please find specifications for housing by GlobalConnect:

Building	Installation height min. 2.7 m. Internal height min 3.0 m – 0.3 m under floor level 3.0-0.3 Isolated doors and walls Server room built as “house-in-the-house”
Floors	Raised Floors Antistatic floor plates (60 x 60 cm) Max load 300 kg/point and 600 kg/m2
Rack	Rack space of 60 x 60 cm + room for working ( 1m2) Access to rack from one or two sides
Climate	Temperature: 21 degrees C +/- 3 degrees C Control of air humidity: 50% +/-10%
Power	AC: 230 V with shortcut breaker and power outlets for testing equipment and other equipment with low power consumption. DC: -48V nominal with double circuit A&B. Terminated in a distribution board (PDU) in two separate panels (A&B) Battery backup of DC plant (4 hours) Diesel generator backup (48 timer) Clean grounding and over-voltage protection
Access	24/7/365 access for personnel approved by leaser Security zones complete with alarms and admittance only by key card and access control codes All entries are logged
Alarm monitoring	Entrance log Burglary alarm Fire and smoke alarm, ion alarm Water alarm Air conditioning Generator supply Video monitoring around the clock
Fire	Fire extinguishing system with gas (Inergen) Optical smoke alarms Fire delaying walls Ion-alarms
Cabling	Electrical cabling beneath raised floors Data cabling in cable ducts under roof or under raised floors (optional) Low flammable non halogen cables

**Telehouses:**

Vesterbrogade 149, DK-1620 Copenhagen, Denmark  
 Hoerskaetten 3-5, DK-2630 Taastrup, Denmark  
 Kokbjerg 8, DK-6000 Kolding, Denmark  
 Flughafenstrasse 54a, Hamburg, D-22335 Germany  
 Wendenstrasse 379, Hamburg, D-20537, Germany

These telehouses are fully equipped as indicated above. Repeater sites are also available in Denmark, Southern Sweden and Northern Germany.



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