

# The innovative delivery concept for enclosure construction

Thanks to the comprehensive, well-rounded Rittal service package, the process steps required are reduced from 16 to 4 only.



So far: 1 – 16	
1	The Engineering Department creates drawings and parts lists.
2	The Purchasing Department orders the unit.
3	The warehouse receives the goods.
4	The warehouse checks them for completeness since the delivery consisted of many suppliers.
5	The goods are put away.
6	The warehouse puts the goods together for Production.
7	It passes the goods to Production.
8	Production checks them again.
9	The enclosures are mounted on bases/plinths.
10	Various parts such as lights, wiring plan pockets and others are installed.
11	Doors, roof plates and side panels are machined.
12	Climate control components, cable entries and rail systems are mounted.
13	Earthing concepts are installed.
14	The mounting plate is populated (top hat rails, cable ducts, rail system).
15	A fitter implants the devices.
16	An electrician wires the switchgear.

In the future: 1 – 5	
1	The Engineering Department creates drawings and parts list.
2	The Purchasing Department orders the unit.
<b>Proceed with step 15</b>	
15	A fitter implants the devices.
16	An electrician wires the switchgear.

## Assembly

The planned system accessories are installed into an enclosure on request.

## System accessories

They are provided for assembly as planned with EPLAN Electric P8, EPLAN Cabinet and RiCAD 3D.

## Packaging, commissioning

The products are delivered to the installation site: Perfectly packed and put together.



**Rittal** – State-of-the-art packaging for controllers and IT in the fields of industry, transport technology, medical technology and communication.



**EPLAN software and service**  
Software and service concepts for planning electronic systems and fluids, project management and designing.