

IV Konferencja Organizacji PROFIBUS PNO Polska 9-10.01.2008

SIMATIC NET
Część 2



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SCALANCE X portfolio

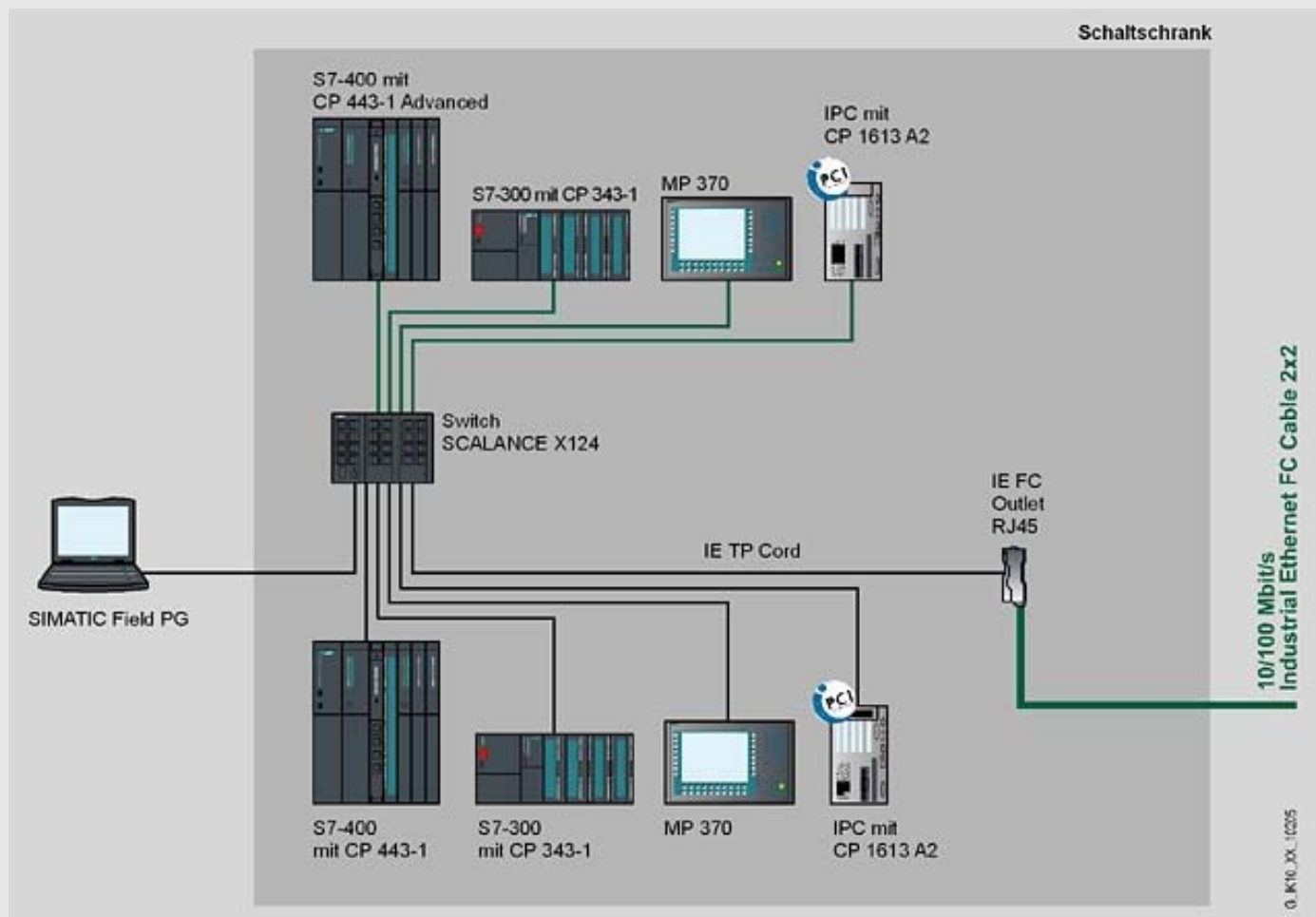
Plant Backbone X-500		
Control Level X-400 X-300	X414-3E X408-2 OSM / ESM X 310 X 308-2 X 308-2LD X 310 FE	
Field Level X-200	X208 X208PRO X204-2 X204-2LD X206-1LD X206-1 X224 X216 X212-2 X212-2LD	X204IRT X-200P IRT X202-2IRT
Entry Level X-100 X005	X108 X104-2 X106-1 X124 X116 X112-2 X005	

Compact Switch CSM 377

Design an Interface

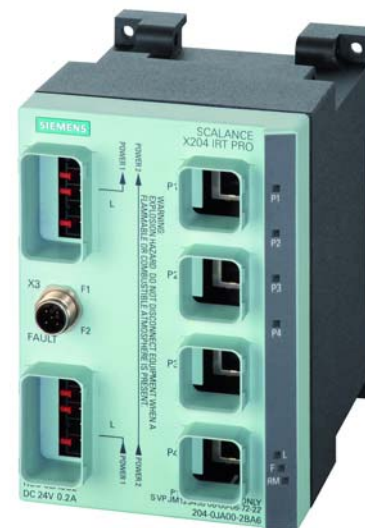
- 4 Port Switch RJ45, 10/100 MBit/s, auto crossing i -negotiation
- SIMATIC S7-300 design
- zasilanie DC 24V
- diagnostyka poprzez LEDs





SCALANCE X-200 IRT

- SCALANCE X204 IRT PRO
SCALANCE X202-2P IRT PRO
- 4-port IRT wykonanie IP 65/67
- Porty POF/PCF
- Obudowa metalowa
- Funkcjonalność jak
SCALANCE X-200 IRT

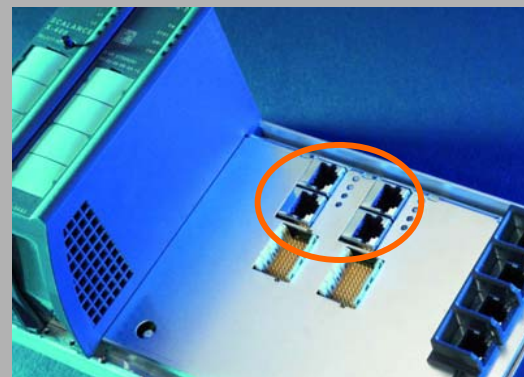
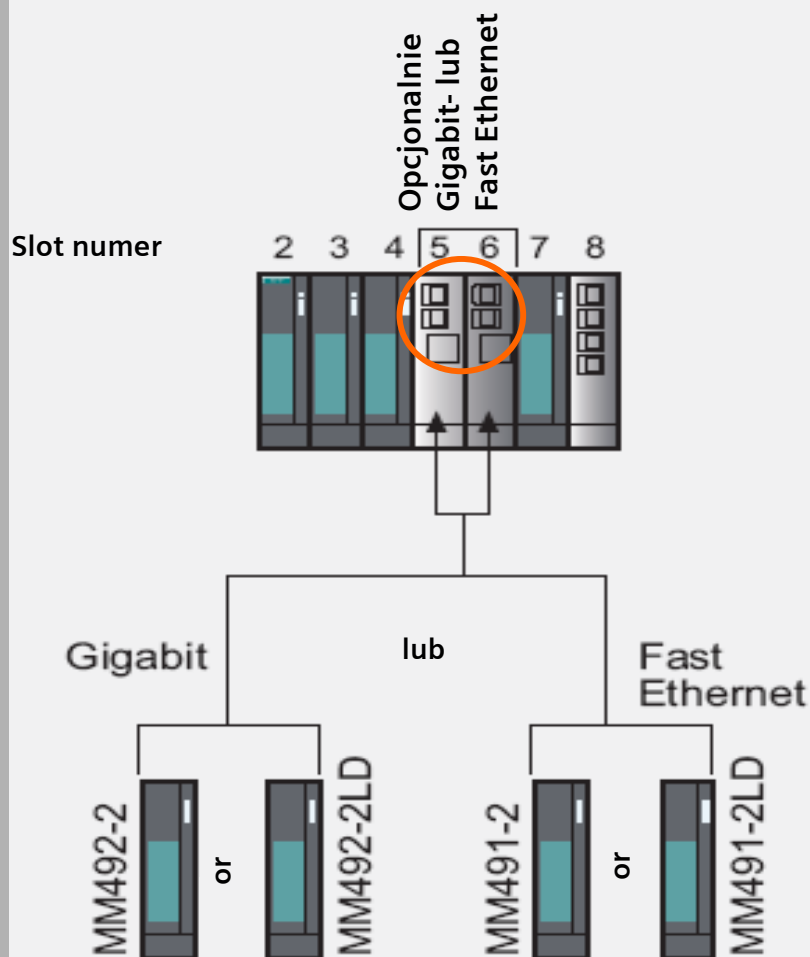


SCALANCE X-300, and in addition:

- 3 porty Gigabit Ethernet
- Mechanizmy (VLAN, STP/RSTP, IGMP snooping/querier, multicast and broadcast limiters, etc.)
- Zdalna diagnostyka z poziomu www
- Czas rekonfiguracji sieci High Speed Redundancy (HSR), < 300 ms przy 50 modułach
- Temperatura pracy 0° ... +60°C



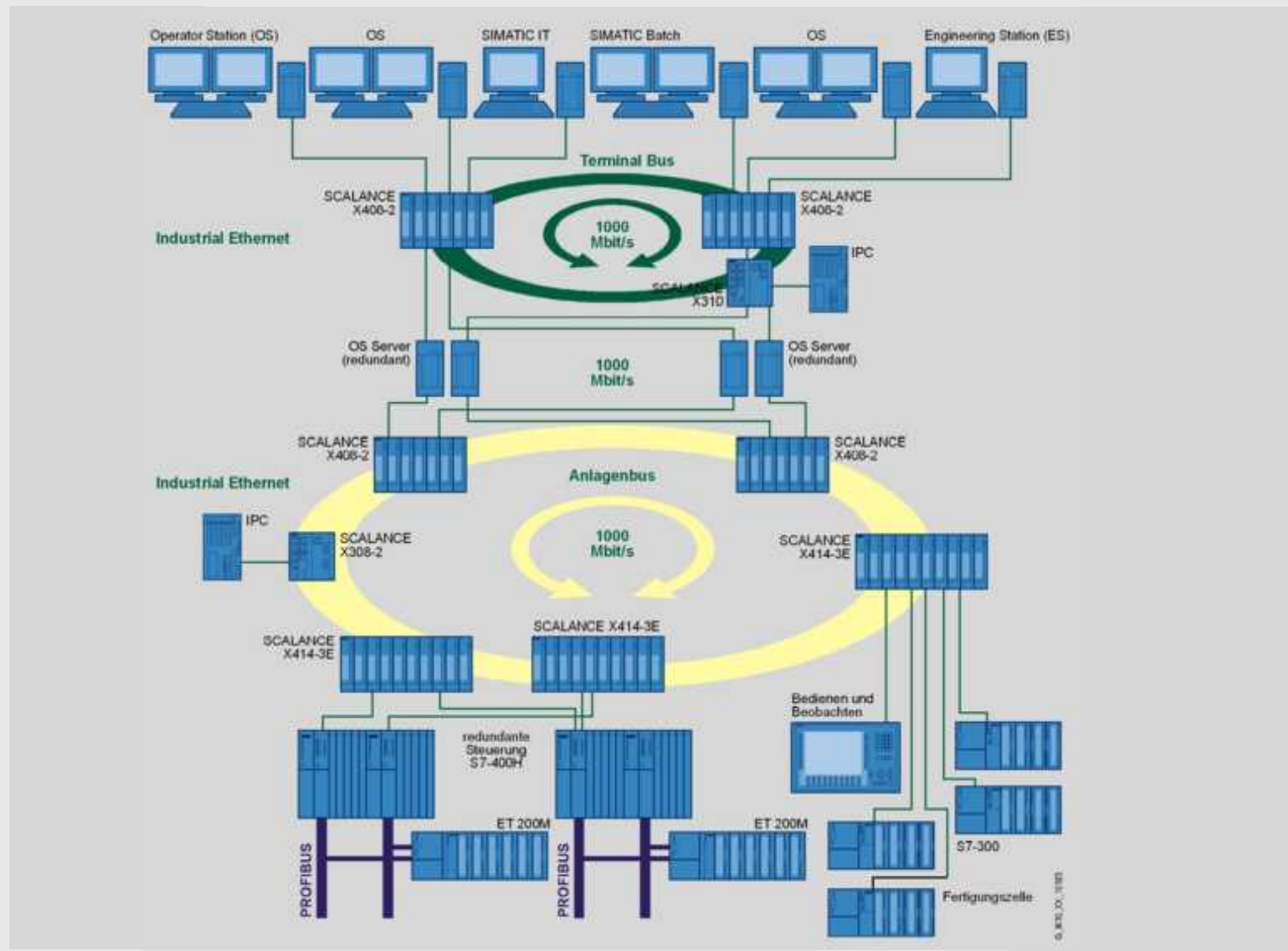
SCALANCE X408-2

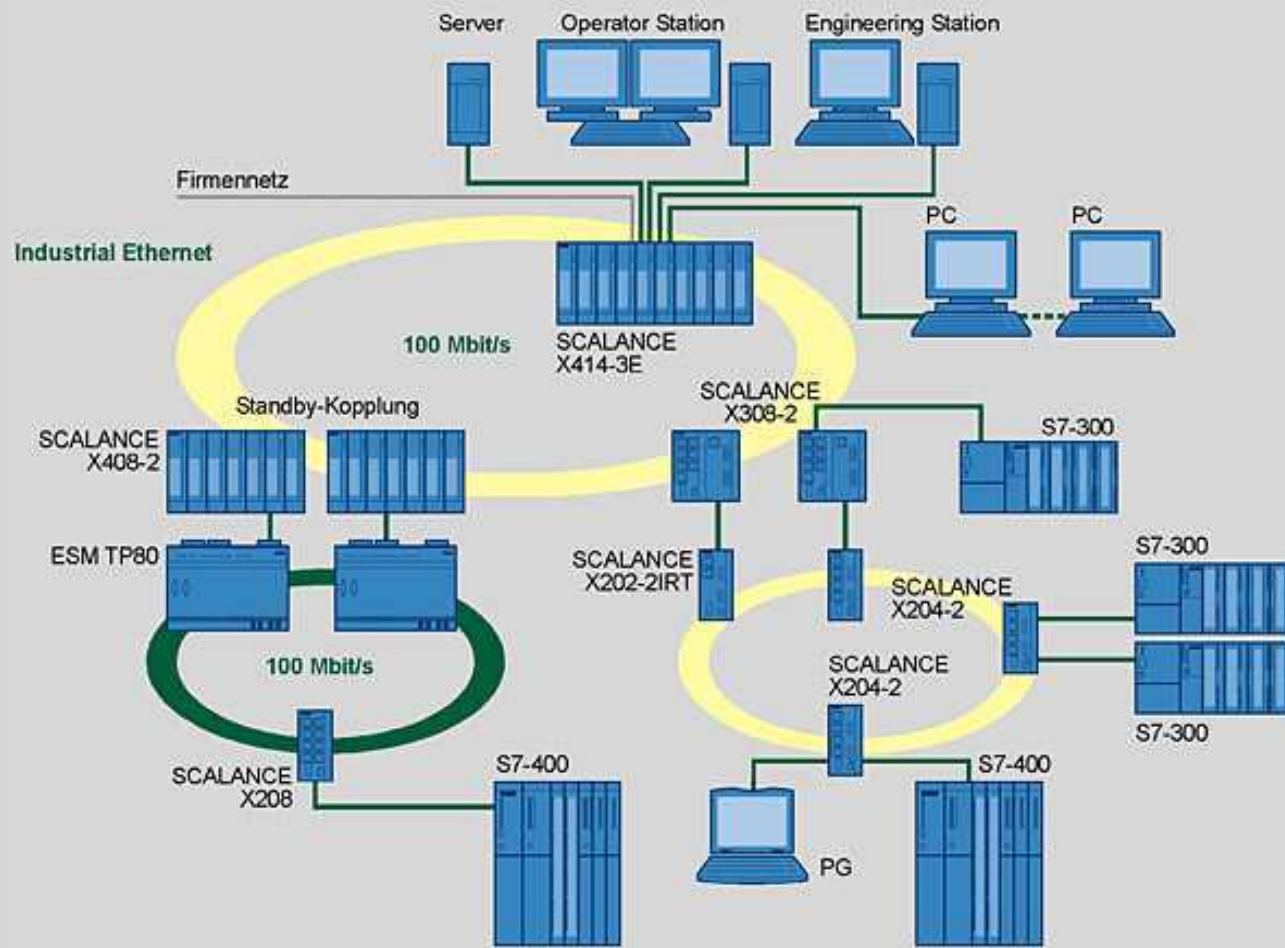


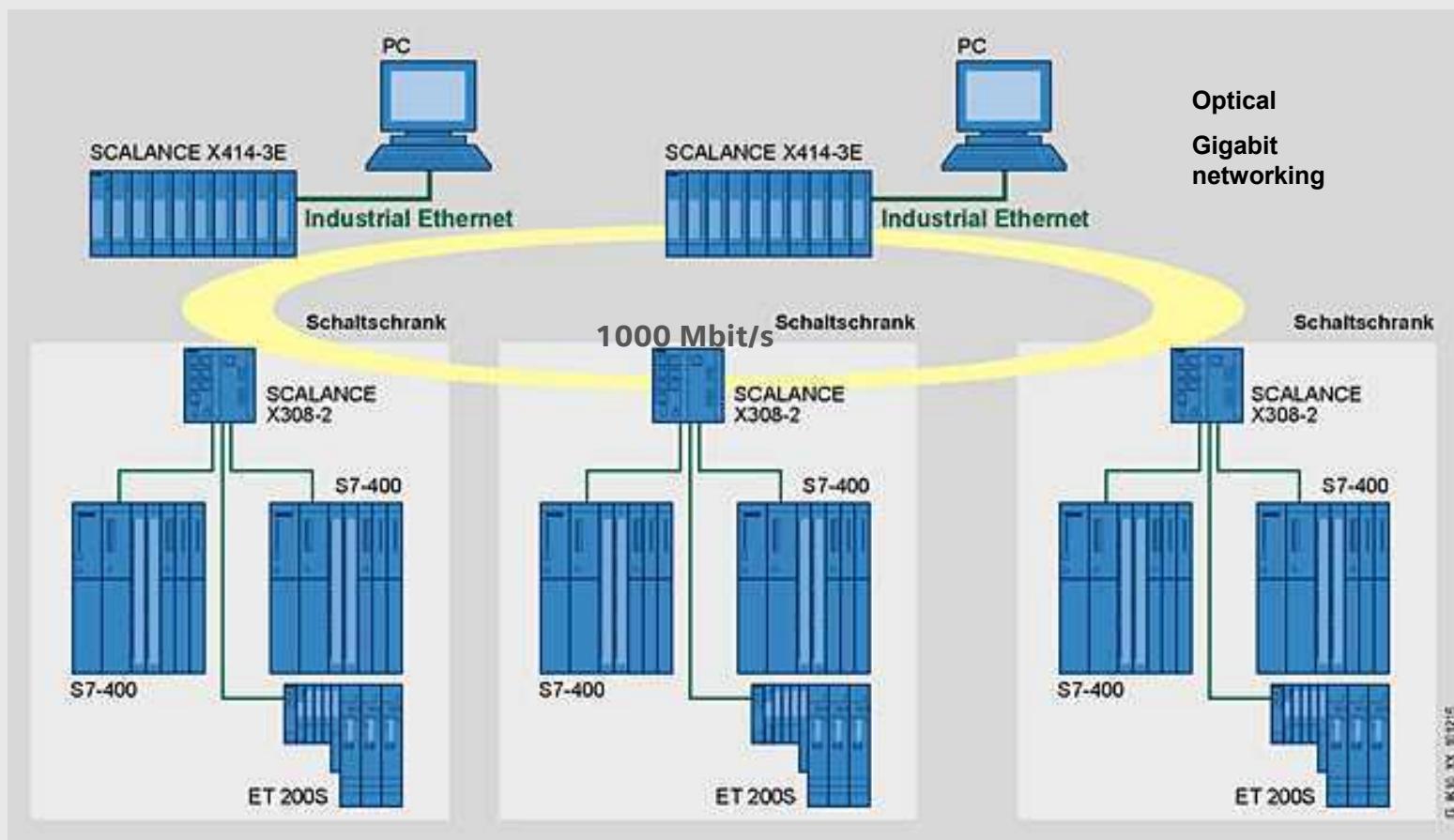
4 Giga porty 10/100/1000Mbit/s RJ45,
opcjonalnie X-400 media :

- 4 x 1000 FO porty (SC)
- 4 x 100 FO porty (BFOC)

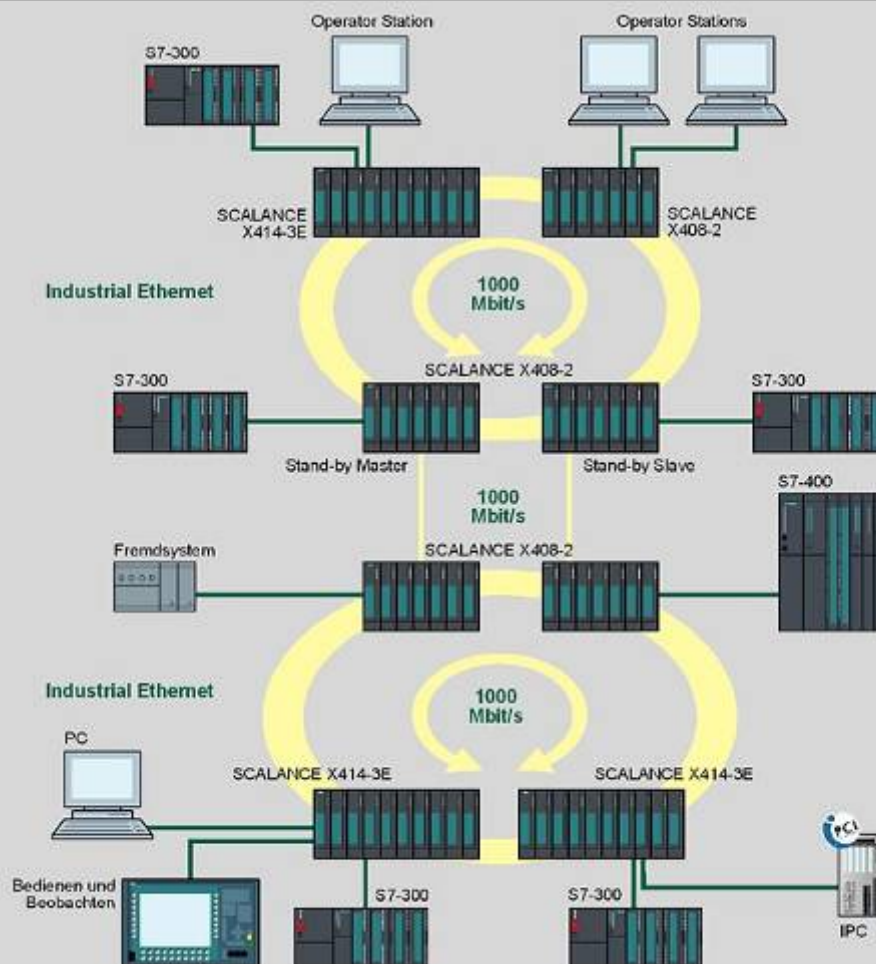








Sieci gigabitowe redundantne - pierścień



X408-2



X414-3E