

Ceiling height: 3m

#### Areas

11.1 : datacenter room, no outlets needed  
 11.2 :  $7.5 \times 5.5 = 41.25 \text{ m}^2$  (10 outlets)  
 11.3 :  $7 \times 11.5 = 80.5 \text{ m}^2$  (18 outlets)  
 11.4 :  $11 \times 11.5 = 126.5 \text{ m}^2$  (26 outlets)  
 11.5 : does not need outlets

Wireless Router (needs an outlet)

Given the chosen point it can reach any other point on the floor within 25m.

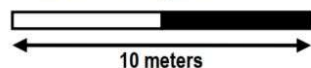
Outlets Total:

- 55 outlets

#### Legend:

- Double RJ45 Outlet
- Single RJ45 Outlet
- Single Fibre Outlet
- Copper Cable
- Fibre Cable
- Wireless Router
- Horizontal Cross-Connect

#### Scale and Legend



Floor cable passageway  
(to the floor below)

Floor cable passageway  
(to underfloor cable raceway)

Underfloor cable raceway