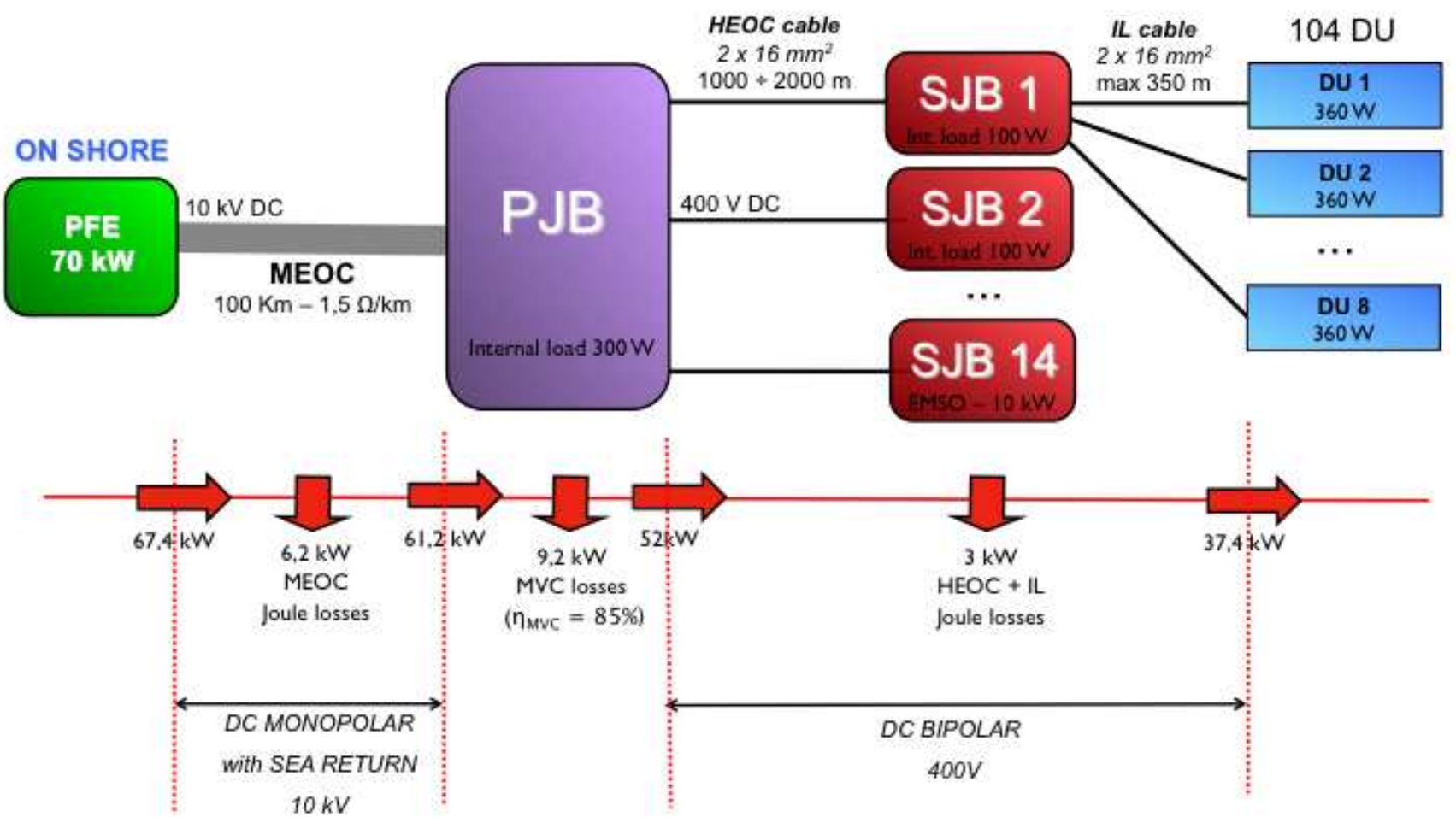
ON SHORE
PFE
70 kW
10 kV DC
MEOC
100 Km – 1,5 Ω/km
PJB
Internal load 300 W
HEOC cable
2 x 16 mm²
1000 ÷ 2000 m
400 V DC
SJB 1
Int. load 100 W
SJB 2
Int. load 100 W
SJB 14
EMSO – 10 kW
IL cable
2 x 16 mm²
max 350 m
104 DU
DU 1
360 W
DU 2
360 W
DU 8
360 W
67,4 kW
6,2 kW
MEOC
Joule losses
61,2 kW
9,2 kW
MVC losses
(ηMVC = 85%)
52 kW
3 kW
HEOC + IL
Joule losses
37,4 kW
DC MONOPOLAR
with SEA RETURN
10 kV
DC BIPOLAR
400V