



Reference

Transfer Car

Inductive Power Transfer – IPT®



Installation description
Steel coil transfer car

Country
France

City
Reims

Representative office
Conductix-Wampfler [F]

Project installation date
2004

Operator
ArcelorMittal PUM

Technical requirement[s]
Energy-and data transmission to a transfer car

Product[s]
IPT® (Inductive Power Transfer), iDAT

Pick-Up [s]
1 (7x2,2 kW 560V + 1x750W 560V F-PICKUP)

Length [System]
125 m

Number of loads
1

Travel distance [Load]
125 m

Travel Speed [Load]
20 m/min

Environmental condition[s]
Steelwork

System Course
Straight

Additional information
iDAT (Inductive Data Transmission)