MERCOSUR - INTERCONNECTIONS (Nov/2026)

1) AR-UY - SALTO GRANDE BINATIONAL **1979 (First Generator) / 1983 Full Operation** **500 kV * 1.890 MW * 50 Hz** **Powerhouses at each end**
2) AR-UY - SALTO GRANDE - **QUADRILATERAL BINATIONAL LINK** **Colonia Elia (Ar) – San Javier (Uy)** **1979 * 500 kV * 2.000 MW * 50 Hz* 24 km total**
3) BR-PY - ITAIPU BINATIONAL **1984 (First Generator) /** **2007 (Full Operation, 20 Units)** **750/220 kV * 14.000 MW * 60/50 Hz** **Powerhouse Foz de Iguazú – Right Margin**
4) AR-PY - YACIRETA BINATIONAL **1994 (First Generator)** **1998 (Full Operation)** **500 kV * 3.200 MW * 50 Hz** **Powerhouse Yaciretá Island, Parana River**
5) AR-BR -GARABI CONVERSION PLANTS **2000 - Garabi I** **2002 - Garabi II** **Rincón Santa María. (Ar) –Garabí (Br)** **500 kV * 2.200 MW * 60/50 Hz * 135 km total**
6) BR-UY - CANDIOTA - MELO CONVERSION PLANTS **2016** **Pte. Médici (Br) - San Carlos (Uy)** **500 Kv * 500 MW * 60/50 Hz * 400 km total**
7) UY - MELO - CHAMBERLAIN - SALTO GRANDE **2026** **Uruguay "Northern Ring" completion** **500 kv * 50 Hz * 564 km** **Opens a new path for power exchange among Brazil, through the 60 Hz / 50 Hz Candiota - Melo conversion link (6), and Argentina (Salto Grande).**