

25.12 **Table: MNSP_INTERCONNECTOR**

25.12.1 MNSP_INTERCONNECTOR

Name	MNSP_INTERCONNECTOR
Comment	MNSP_INTERCONNECTOR sets out attributes of each interconnector.

25.12.2 Description

MNSP_INTERCONNECTOR data is public, so is available to all participants.

Source

MNSP_INTERCONNECTOR changes infrequently, typically annually.

Volume

Twice the number of MNSPs.

25.12.3 Notes

Name	Comment	Value
Visibility	Data in this table is:	Public

25.12.4 Primary Key Columns

Name
EFFECTIVEDATE
LINKID
VERSIONNO

25.12.5 Index Columns

Name
LASTCHANGED

25.12.6 Content

Name	Data Type	Mandatory	Comment
LINKID	varchar(10)	X	Identifier for each of the two MNSP Interconnector Links. Each link pertains to the direction from and to.
EFFECTIVEDATE	datetime	X	Date when Interconnector becomes effective
VERSIONNO	numeric(3,0)	X	Version of data for other key data - a higher version for same key data will take precedence
INTERCONNECTORID	varchar(10)		Interconnector Identifier
FROMREGION	varchar(10)		Nominated source region for Interconnector
TOREGION	varchar(10)		Nominated destination region for Interconnector
MAXCAPACITY	numeric(5,0)		Maximum capacity

TLF	numeric(12,7)		Transmission Loss Factor (redundant from May 2012)
LHSFACTOR	numeric(12,7)		Factor applied to the LHS of constraint equations; set by AEMO
METERFLOWCONSTANT	numeric(12,7)		Obsolete; no longer applied. Ignore.
AUTHORISEDDATE	datetime		Date of authorisation. Nominal date but required to enable Interconnector.
AUTHORISEDBY	varchar(15)		Authorising officer
LASTCHANGED	datetime		Last date and time record changed
FROM_REGION_TLF	numeric(12,7)		Transmission Loss Factor for Link "From Region" end
TO_REGION_TLF	numeric(12,7)		Transmission Loss Factor for Link at "To Region" end