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SMETS 2 Meters

Types of Smart Meter

There are two main types of smart meters - the older models known as [SMETS 1](#) (Smart Meter Equipment Technical Specifications) and the newer versions that were first rolled out in 2018, known as SMETS 2.

SMETS 2

This specification is more advanced. A more modern communication network is used with these meters and all suppliers will use this - keeping your smart meter smart when switching suppliers.



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SMETS 2 Communications Hubs



EDMI Comms Hub for CSP North Region



EDMI Dual Band Comms Hub for CSP North Region

SMETS 2 Comms Hub Variants				
CSP Region	WAN Variant	Manufacturer	Comms WAN Technology	External Aerial Port
North (Arqiva Limited)	Standard 420	EDMI	Long Range Radio	No
	Variant 450			
Central & South (Telefónica)	SKU1 Cellular	WNC (Wistron NeWeb Corp.) & Toshiba	Cellular	
	SKU2 Cellular + Mesh	Toshiba	Cellular & Mesh	1 Cellular
	SKU3 SIMCH		Cellular & Mesh	1 Cellular 1 Mesh