

This table describes who provides the service/activity in each of the following scenarios										
Item No	Activity/Service provided	Brief Description	Scenario 1 - IDNO model		Scenario 2a - PNO model with competition in Supply		Scenario 2b - PNO model without competition in Supply		Scenario 3 - BNO model	
			Service Provided	Provided by whom	Service Provided	Provided by whom	Service Provided	Provided by whom	Service Provided	Provided by whom
1	Licence required	This refers to a distribution licence	Yes		No		No		No	
2	Provides assets to end-customers	The end-customer who is registered in settlement	Yes		Yes		Yes		Yes	
3	Boundary Metering	Boundary meters (where they exist) are always settlement meters.	No		Yes	Settlements Meters	Yes	Settlements Meters	No	
4	End-customer settlements metering	Typically DNOs and IDNOs require metering for end customers. Whereas a PNO only requires this if competition in supply is requested.	Yes		Yes		No		Yes	
5	Provision of MPRS services	DNOs and IDNOs provide registration services to the suppliers of end-customer. As required under licence condition 35.3, currently DNOs have to provide MPRS service to any person requesting them within their distribution services area. IDNOs may choose to provide this service but are not obligated to do so	Yes	IDNO	Yes	DNO	No		Yes	DNO
6	Data services	Services in respect of customers within the site. This includes, MPRS services and UoS billing services including portfolio data Where a DNO opts to bill end-user MPANs using difference metering data they may need to enter into a separate bilateral agreement with the PNO.	Yes	IDNO	Yes	DNO	No		No	
7	Charges for Use of System to supplier of end-customers	This refer to invoicing the end-customer via the supplier. This is optional for PNOs as it only applies if a charging methodology is in place.	Yes	IDNO	Optional		No		Yes	DNO
8	Charges for Use of System at the boundary		Yes	DNO bills IDNO	Yes	DNO bills supplier	Yes	DNO bills supplier	No	
9	Invoices issued by an energy supplier	Within the site the energy supplier will enter into a contract either with the end-customer or the PNO, or both if competition in supply is requested	Yes		Yes		No		Yes	
10	Energy invoices issued to end customer by PNO or BNO	DNOs and IDNOs always bill end customer and PNOs via a supplier and not directly	No		No		Optional	May be private	No	

It can be seen in the table above that the services to support industry arrangements are almost always provided by the DNO (or IDNO for IDNO sites).

It can also be seen that the PNO provides asset on PNO sites with the only other service being optional Use of System (UoS)charging to the end-customers supplier. where there are settlement meters on the PNO site a charging methodology is required, and needs to be approved by Ofgem.

In the BNO model the BNO's also have the option for charging BNO UoS.