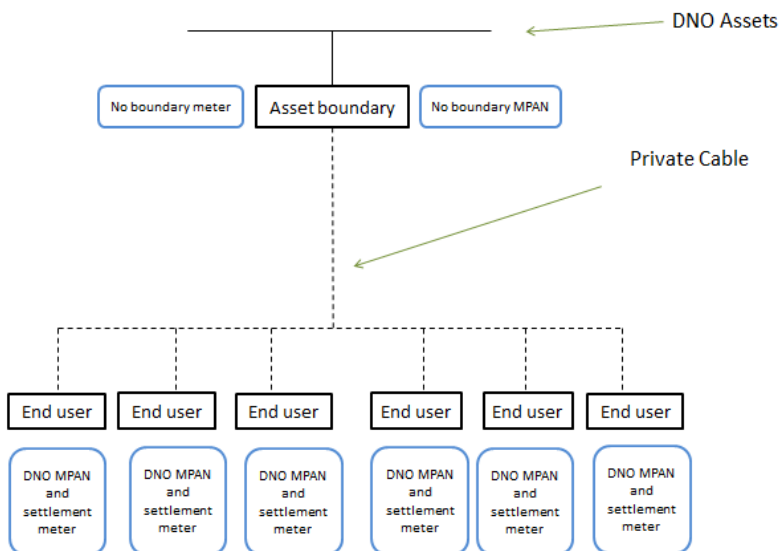
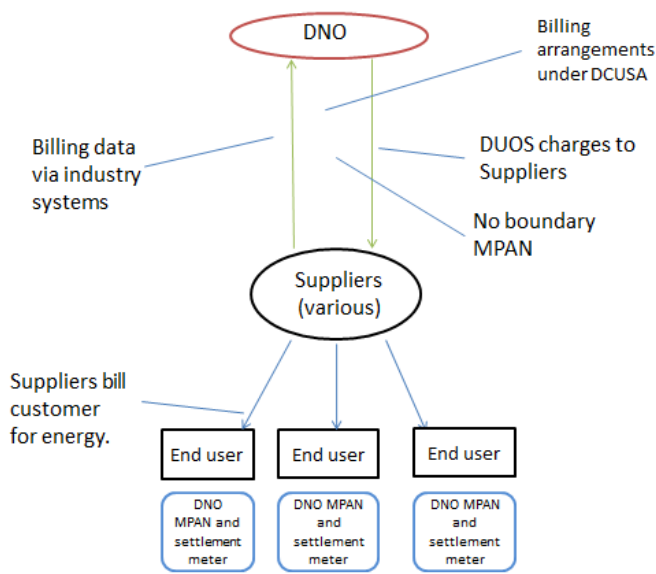


# Comparison template: 1. IDNO Model

Building network operator site (legacy private network with no boundary meter)	
<p><b>Building Network Operator (BNO)</b></p>  <p>The diagram illustrates the BNO site structure. At the top, 'DNO Assets' are connected to an 'Asset boundary'. Below the boundary, there are 'No boundary meter' and 'No boundary MPAN' labels. A 'Private Cable' connects the boundary to a series of 'End user' boxes. Each 'End user' box is associated with a 'DNO MPAN and settlement meter'.</p>	<p>Description and notes:</p> <p>Legacy assets installed to supply multiple end users (typically domestic customers).</p> <p>Asset boundary, but boundary meter and no MPAN at the boundary.</p> <p>End users have DNO MPANs.</p> <p>DNO provides registration services to the suppliers of the end customer.</p>
<p><b>Building Network Operator Site</b></p>  <p>The diagram shows the relationships between the DNO, Suppliers, and End users. The 'DNO' is at the top, connected to 'Suppliers (various)' in the middle. 'Suppliers (various)' are connected to three 'End user' boxes at the bottom. Each 'End user' box has a 'DNO MPAN and settlement meter'. Arrows indicate 'Billing data via industry systems' from End users to DNO, 'Billing arrangements under DCUSA' from DNO to Suppliers, 'DUoS charges to Suppliers' from DNO to Suppliers, and 'No boundary MPAN' from Suppliers to End users. A note states 'Suppliers bill customer for energy.'</p>	<p>Contractual relationships for DUoS:</p> <p>DNO DUoS charging to the registered suppliers of end users.</p>
Summary of features and services provided.	
DNO	Provides a connection to the BNO, receives meter readings from industry systems to support DUoS billing to end user's suppliers. Provides MPANs in respect of end users and registration services to facilitate competition in supply.
IDNO	Not involved so not applicable.
Suppliers	Pay DUoS to DNO in respect of the end user.
Private Network Operator (BNO)	A legacy arrangement (typically for domestic customers) where the BNO operates the assets on site. Does not provide registration services. No evidence of interest in charging PNO DUoS.

## **Comparison template: 1. IDNO Model**