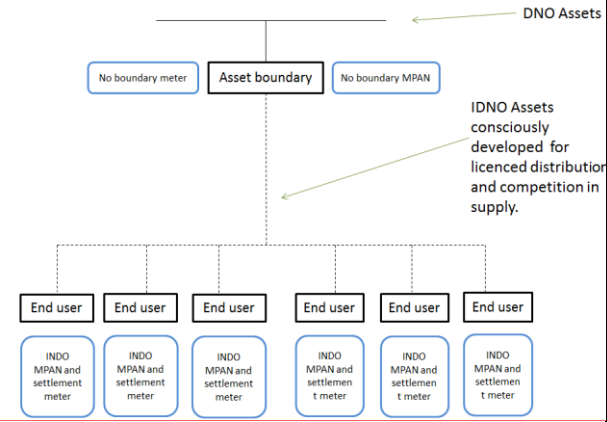
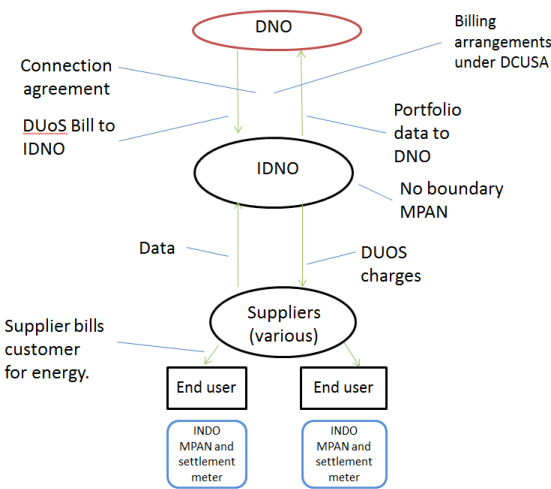


# Comparison template: 1. IDNO Model

Description	IDNO site with assets designed specifically for licenced distribution and competition in supply.
<p style="text-align: center;"><b>IDNO Network</b></p>  <p>The diagram illustrates the IDNO Network structure. At the top, 'DNO Assets' are shown with a green arrow pointing to the 'Asset boundary'. Below the boundary, 'No boundary MPAN' is indicated. The network is divided into six 'End user' boxes, each containing an 'INDO MPAN and settlement meter'. A note states: 'IDNO Assets consciously developed for licenced distribution and competition in supply.'</p>	<p>This shows the relationships between parties on an IDNO site.</p>  <p>The flowchart details the relationships between parties on an IDNO site. At the top is 'DNO' (Distribution Network Operator). Below it is 'IDNO' (Industry Distribution Network Operator). At the bottom are 'Suppliers (various)' and 'End user' boxes. Arrows indicate the following flows: 'Connection agreement' from DNO to IDNO; 'Billing arrangements under DCUSA' from DNO to IDNO; 'Portfolio data to DNO' from IDNO to DNO; 'DUoS Bill to IDNO' from IDNO to DNO; 'No boundary MPAN' from IDNO to End user; 'Data' from IDNO to Suppliers; 'DUoS charges' from Suppliers to IDNO; 'Supplier bills customer for energy' from Suppliers to End user; and 'INDO MPAN and settlement meter' for each End user.</p>
Summary of features and services provided.	
DNO	Provides a connection to the IDNO, Recieves portfolio data from the IDNO and sends DUoS bill to IDNO (on IDNO discounted tariff).
IDNO	Provides physical assets on the site, operates the industry registration system and facilitates competition in supply, member of industry codes. Bills 'all the way' DUoS to supplier.
Suppliers	Pays DUoS to IDNO and send energy bill to end customers.
Private Network Operator	Not involved so not applicable.