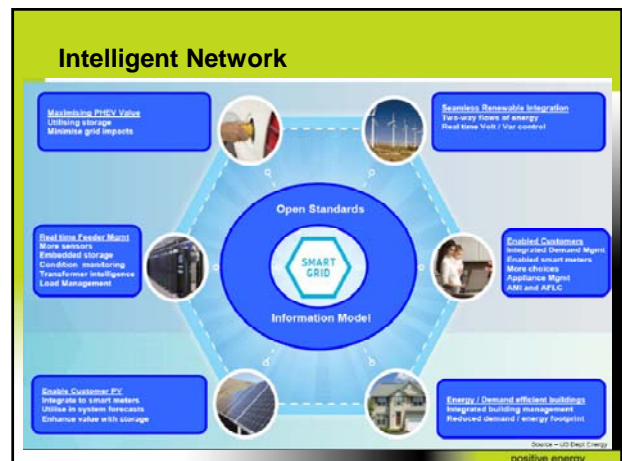
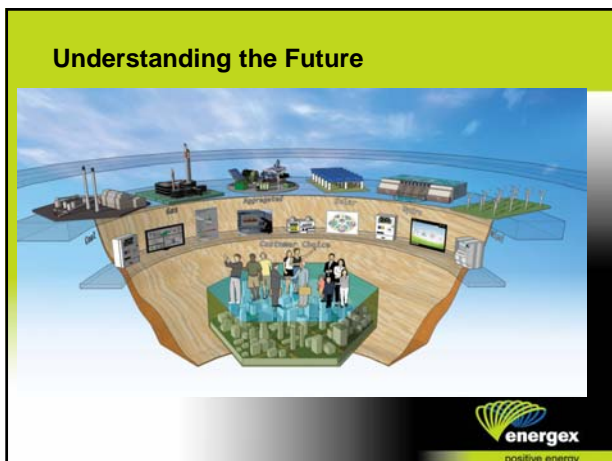
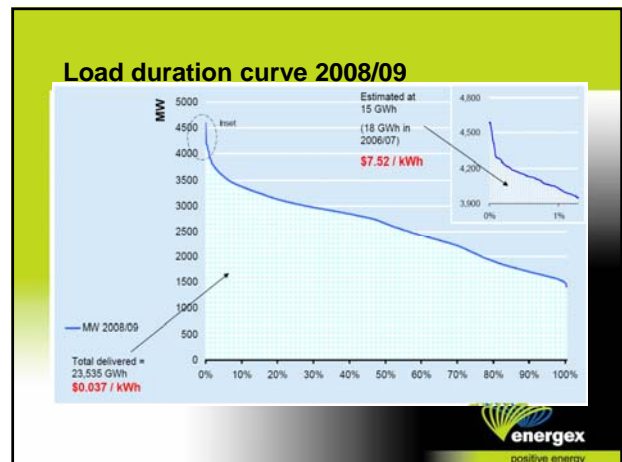


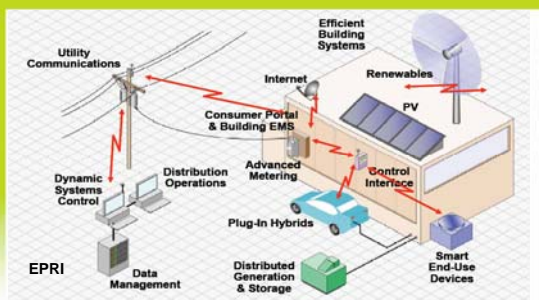
Solar Energy: Our Future?
Darrin Crompton
Network Demand & Risk Management

The face of Queensland is changing

1999	2009
<ul style="list-style-type: none"> • 23% of SE Qld homes had air conditioning • 48% of SE Qld homes had a PC • The average Australian family had 1.5 TVs • 31% of SE Qld homes had a dishwasher • 72% of SE Qld homes had a microwave oven. Less than 30% of homes had a microwave in 1989 	<ul style="list-style-type: none"> • Around 70% of homes have one airconditioner, 30% have two or more • 98% of homes have a PC ...half have two or more - 50% of homes now have a laptop computer • The average SE Qld family now has three TVs, with more than 25% of those being high energy use TVs • More than 50% of homes now have a dishwasher • 97% of homes have a microwave



One view of the future



Distributed Energy



Energy Storage



One view of the future

