

# AN ENERGY REGISTER HAT WORKS FOR EVERYONE

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27 March 2018





### THE PEAK BODY FOR THE RENEWABLE ENERGY INDUSTRY IN AUSTRALIA









#### **CEC SUPPORT**

CEC supports the proposal for a register of distributed energy resources (DER) – solar & storage

We support the plan for:

- AEMO to hold a register
- DNSPs to report DER to AEMO

But... the implementation plan might not work

It's OK... we can improve it





#### **STICKS & CARROTS**

AEMC proposes a compliance-based model, with reporting obligations on installers and DNSPs

Similar approach used in QId with an estimated 30% reporting rate

Qld households are now paid \$50 to report on batteries that were not notified to DNSPs

Complement 'sticks and carrots' with mutually beneficial collaboration





#### **BENEFITS OF COLLABORATION**

**AEMC** has focused on compliance

Installers are obliged to report to DSNPs

**DNSPs are obliged to report to AEMO** 

Need to build industry support, preferably without a need for \$50 reporting rebates

The Consumer Data Right is an ideal opportunity to build support for the AEMO register



#### **REVIEW INTO OPEN BANKING**

Treasurer will implement Consumer Data Right in banking, energy and telecoms

AEMO will hold consumer energy data & a DER register (& possibly tariff data)

AEMO to facilitate on-demand access to consumer electricity data to customers' authorized, accredited representatives

Obvious overlap between AEMO energy data register and DER register



#### **BENEFITS OF ENERGY & DER TOGETHER**

**Retailers can verify reporting by installers** 

**Retailers will need accreditation for third** party data access to remain competitive

Data analysis to locate batteries (CSIRO) is cheaper than inspection

Monitoring DER will become easier & cheaper as control & communication systems improve





**DNSPs** 

reporting

#### **ROLE FOR DER RETAILERS**

- Don't focus everything on installers and
- DER retailers can play important role in
- **DER retailers will need on-demand** access to the AEMO register of consumer energy data to stay competitive
- **Use accreditation of DER retailers as** another way to build industry support and improve reporting and compliance



## THANK YOU

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