

## Web-based information portal for compliance reporting

### The Client

As the owner of a national chain of hotels with nearly 150 sites across Australia, our client needed to gain a greater understanding of their electricity, water and gas usage and use the data to create a number of reports, for both internal use as well as compliance reporting such as the National Australian Built Environmental Ratings Scheme (NABERS).

### The Challenge

Our client faced numerous challenges, including:

- how to reliably obtain regular data from a range of meter types across different portfolios, in varying site locations, including meters located in car parks, basements and common access areas;

- how to share different levels of utility information across management teams and site managers so only relevant reports and information were accessible; and
- how to effectively manage the cost of the roll out of such a significant project without impacting day to day operations.

### The Solution

Our metering team provided a solution that met, and indeed surpassed, all the needs specified by our client for electricity metering, and logging for water and gas.

The data loggers utilised are mains-powered and battery-powered devices which enable a solution to be applied at each site. Several sites had water meters located along the site boundary, which meant access to the device data could have been costly and time-consuming.



As part of our solution the data from all the metering points is remotely each day by our metering team where it is validated, warehoused and distributed as required. The distribution of data was via our online service portal, InfoDynamics. This web-based information portal allows users to securely log onto the portal and access a range of information reports and data outputs. In addition, InfoDynamics meets our client's requirement for access by a range of site and regional managers as well as Australian & International head office access for overall reporting.

### The Outcome

Following implementation our client has access to detailed electricity, water and gas consumption data across a significant number of their hotel portfolios, which allows them to meet compliance reporting requirements as well as manage utility usage and efficiency.

**For more information, please contact us at [yurika.com.au](http://yurika.com.au), or phone 1300 792 611.**

Serving customers across Australia.  
Staff in Brisbane, Melbourne, Sydney, Hobart,  
Adelaide and across regional Queensland.

ENERGY | INFRASTRUCTURE | METERING | TELECOMMUNICATIONS

Electrical Contractor Licence | QLD 83772 | Electrical Contractor Licence | NSW 317962C | Electrical Contractor Licence | ACT 2017992 | Electrical Contractor Licence | VIC 27666  
Electrical Contractor Licence | TAS 15605575 | Electrical Contractor Licence | SA 284137 | Electrical Contractor Licence | WA ECO13233 | Electrical Contractor Licence | NT C3750

Metering Dynamics Pty Ltd ABN 58 087 082 764, trading as Yurika Metering, is part of the Yurika Group of companies and licenses the Yurika® trademark.  
Copyright© 2020 Metering Dynamics Pty Ltd ABN 58 087 082 764. All rights reserved. Information contained herein is subject to change without notice.

Windows® and Internet Explorer® are registered trademarks of Microsoft Corporation in the United States and other countries. iPhone® and iPad® are trademarks of Apple Inc., registered in the U.S. and other countries. Android™ and Chrome™ are trademarks of Google Inc. Firefox® is a registered trademark of Mozilla Corporation.