

Intelli-VU is a web-based user interface that provides executive users with vital summaries and customised reports regarding the status of their datacenters' power and environmental performance. Intelli-VU complements the detailed, live data presentation of IntelliManager with a dashboard style graphical overview.

Features

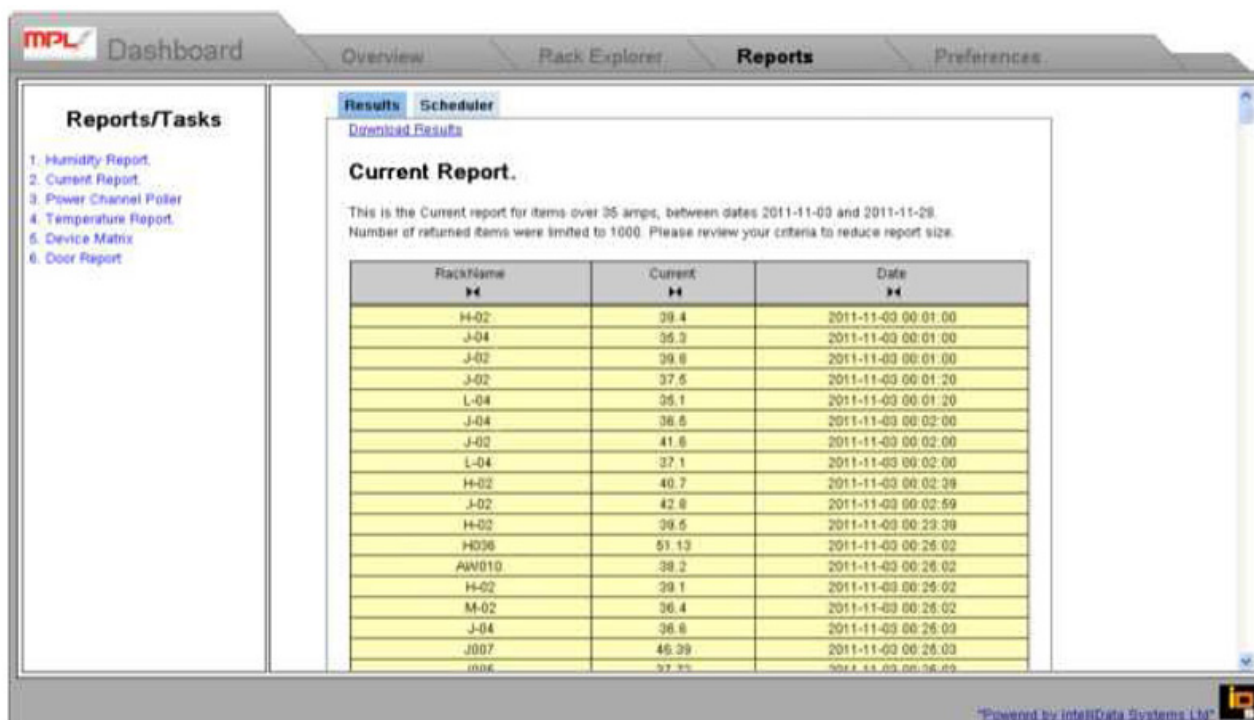
- ▶ Usable from any location, with virtually any browser
- ▶ “At-a-glance” visualisation of key performance indicators
- ▶ Secure user login
- ▶ Customisable for client-specific reporting

At a glance



The dashboard page gives a clear indication of the power being used at each site, expressed in kW, cost or equivalent kg of CO2 emissions. The Alerts summary indicates how many cabs are operating outside or close to designated parameter limits and the graph shows clearly what has been happening in the last day, week, month or year.

Other tabs allow the user to view, print or export reports ranging from simple summaries of power used per room or per user, to complex analyses pin-pointing areas of concern.



Intelli-VU reporting turns accumulated monitoring data into meaningful information to be acted upon. It allows datacentres to be run at optimal efficiency in terms of power usage and cooling. Standard reports include the basics you would expect: lists of cabs exceeding power thresholds during the period; power failures; temperature peaks etc. Additional reports can be designed as an IntelliData service to meet customer specific objectives. Want to see power draw per PDU, per phase and know what time of the month they peaked? – No problem. Want to find racks where the A/B balance has shifted significantly (indicating a possible PSU failure)? This is your tool. A built in scheduler allows reports to be generated and saved automatically at user-defined regular intervals so that month-on-month comparisons can be made, or the report can be exported, printed and presented to higher management.

The Overview page includes a top-level summary of the datacentres' power usage in terms of kWhrs per room, costs and equivalent CO2 emissions. This summary can be e-mailed out for inclusion within other reports and applications at the click of a button.

Ease of use

Intelli-VU is designed to be used by people who don't have time to learn new programs. By using a web interface, users can access the latest data from any location: on site; in the office; at home without worrying that they have the right version of software pre-installed.