

Meter Data Analysis & Management Software

mPower's MDAMS is an affordable MDM alternative that gives you powerful insight and reporting capabilities with your AMI data

Meter Data Analysis for Small & Mid-sized Utilities

MDM technology can provide valuable insight to improve operations but is often out of reach for small and mid-sized utilities. In many cases the cost of AMI meters plus the added expense of traditional MDM solutions are simply unaffordable.

mPower's approach to meter data management is different. Our Meter Data Analysis and Management Software (MDAMS) is built on our industry leading Integrator™ solution and provides the end-user with additional features that traditional MDM's don't, including the ability to easily build customized reports and queries and seamless integration with other enterprise systems.

Maximize Your AMI Data & Start Working Smarter

Using valuable data from your AMI meters, MDAMS can analyze and help detect a wide scope of electric, water, and gas system issues and deliver important reports instantly to help you work smarter. MDAMS can help provide key information including:

- Transformer Load Analysis
- Blink Counts
- Sizing and Load Balancing
- Load Profile Comparisons
- Line Loss Analysis
- End of line Voltages
- Voltage Sags/Surges
- Voltage Losses
- AMI Meter Changeouts
- Feeder Overloading
- Meter & Location History
- Outage History & Analysis
- Links to APPA eReliability
- Gas Leak Detection/Loss Analysis
- Water Leak Detection/Loss Analysis

[Click here to watch videos of our solution in action!](#)



MDAMS can leverage data from all major AMI systems in the market today



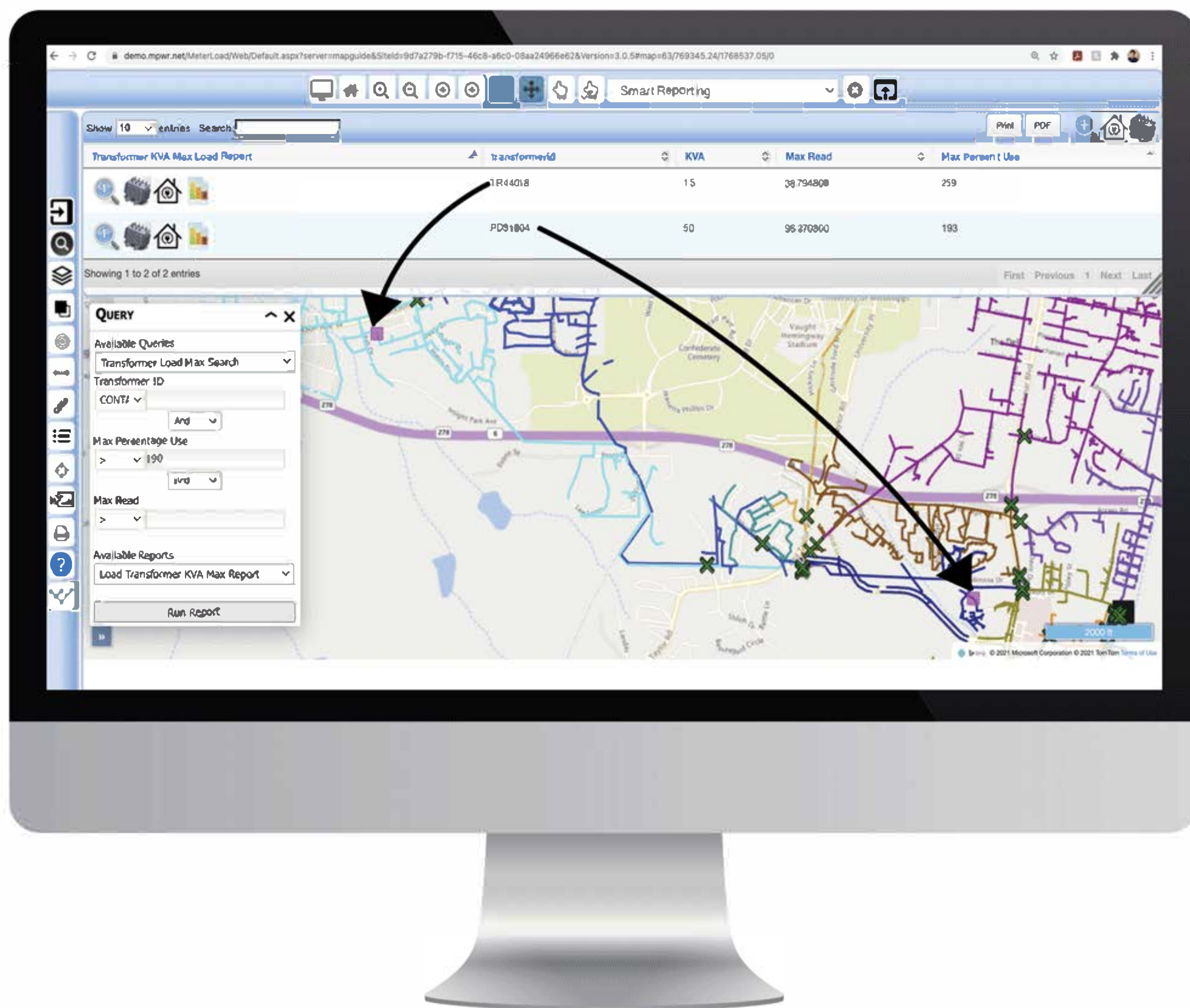
- Aclara/GE
 - Badger
 - Eaton
 - Honeywell/Elster
- Itron
 - Landis + Gyr
 - MasterMeter
 - Neptune
- Nighthawk
 - Sensus
 - Tantalus
 - Trilliant

Below: Two transformers have been identified with a max percentage use of 190 or greater.

Tie in your GIS for even more insight!

mPower's MDAMS interfaces to all major GIS mapping systems including ESRI, AutoCAD, and QIS—giving you the ability to easily see your problem areas in your system.

MDAMS is browser-based and can be accessed through any smartphone, tablet, or computer. This gives you access to your raw and analyzed data and reports when you need them in the office or in the field.



Do more with MDAMS

mPower's MDAMS is built within our Integrator™ product, giving you the ability to do more than just meter data analysis and management. Additional applications of our Integrator product include asset management, maintenance management, vegetation management, cemetery management, public outage maps, parcel management and more.

[Click here](#) to watch videos of our MDAMS solution and to request a software demo.