



Metropolis Retail™

Load Forecasting System

The Strategic Advantage

...From

RGALabs, Inc.

www.RGALabs.com

**A 50 MW forecast error
could cost you up to
\$18,000 per day.**

At these prices, can you afford an
inaccurate forecasting system?

Imagine if you will...

...arriving at your office at 5:30 a.m. and
finding the most current, and accurate,
hourly load forecast for the next 6 days
waiting for you. A load forecast that was
automatically generated using high-
resolution weather forecast and a state-of-
the-art forecasting model.

**You have just imagined your business
working with...**

Metropolis Retail™ Load Forecasting System

*From **RGALabs, Inc.***

For more information contact

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www.RGALabs.com

RGALabs, Inc. is a diversified
engineering and consulting firm,
specializing in the development of
solutions to exceptionally difficult or
unusual engineering problems.

RGALabs, Inc. Services & Products

- Long Term Load Forecasting
- Retail Load Forecasting
- T & D Outage Forecasting
- Weather & Load Forecasting
- LMP (Locational Market Pricing)
- Forecasting Analysis
- Nuclear Services & Hardware
- Prototype Development
- Precision Fabrication
- Vehicle Accident assessment
- Mechanical Forensic Assessment
- Energy Storage
- OutageCast™
- PowerCast™
- Metropolis™
- Metropolis Retail™

RGALabs, Inc.

Advanced Engineering & Technology

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Metropolis Retail™

*State-of-the-Art
Load Forecasting System*

- Licensing includes installation, maintenance, and consulting.
- Fully Automated input & Output
- Full Weather & Load Statistics
- Continually Updated
- Modular & Expandable
- Compatible with Existing Forecasting Systems
- Open Database Architecture for Easy Access to Data
- Full Data Archiving
- Flexible Output Methods Including Full Web & Excel Deliver
- Unparalleled Accuracy

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Metropolis Retail™

Load Forecasting System

Accurate Forecasts

Metropolis Retail™ will automatically ingest and process high-resolution weather forecasts (i.e. 6 km blocks), along with customer counts, using a proprietary Artificial Neural Net (ANN) modeling system to produce an hourly load forecast (aggregated across all pre-established retail customer classes) for a six-day time horizon. Each ANN modeling system is custom-designed and constructed for each client, thus delivering the most accurate retail load forecast available on the market today.

Automated and Custom-built Output Displays

Metropolis Retail™ will automatically provide the most useful weather and load forecasts, and data analysis, directly to the end user, in a custom-designed output format for the users, when the forecasts are needed.

Straightforward and Reliable Data Acquisition and Data Processing

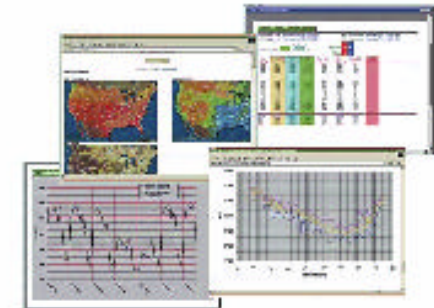
Metropolis Retail™ is a fully automated computing system, constructed from a series of asynchronous computing modules that operate independently of each other. Each computing module is controlled from a user-friendly front panel, enabling a user to specify customized operating configurations.

Focused, Value-added, Analyses

Besides automatically obtaining weather forecasts, then processing these weather forecasts into an accurate load forecast, and presenting this information in a useful format, the **Metropolis Retail™** system has options that can provide you with automated, customized, time-sensitive statistics.

Simplified Integration

The **Metropolis Retail™** system runs on a stand-alone platform, and is completely automated, except for customer counts. When combined with the backup and recovery services that have been built into the SQL data architecture, and the user-friendly front panel controls, the **Metropolis Retail™** system will actually reduce your demands for support personnel.



Customer Satisfaction Guaranteed

We guarantee that **Metropolis Retail™** and any support services you request will meet and exceed your most stringent criteria. If you are not happy you have the option to cancel with 30-days' notice, thus providing guaranteed satisfaction.