



ZEMA Admin Console is an entitlement tool that manages access to applications, users, and functionality within the entire ZEMA Suite. Data compliance is made easy with Admin Console, as it allows companies to manage user permissions in order to provide increased security, auditability, and reporting on one of the most important assets in an organization.

Manage Systems Securely

Create Secure Permissions

Admin Console's security layer enables the user to manage groups and individuals at the most discrete level, ensuring everyone has access to only the things they need. Companies can create users within logical groupings and then users can easily navigate to the items that are most important to their business function.

Manage Access to Data

Data is a key organizational asset that needs to be protected. Whether the data is public, proprietary to a company's organization or a subscription service, data needs to be controlled. Admin Console allows data to be assigned to users on a report-by-report basis making sure that a business is in line with external license agreements and with internal security requirements.

Report on Usage

Admin Console provides extensive logging and reporting on application and data usage. Companies can easily report on which applications were accessed, by whom, and what data was used within those applications. These reports can be shared with external data vendors, which ensures that companies are managing their entitlements appropriately and not at risk of incurring extra costs.

Admin Console enables companies to:

- Add and manage discrete user privileges
- Track changes to the system
- Report on application, user, and data patterns
- Control access to and use of internal and subscription data
- Streamline user logins
- Increase security and safety of data

Simplify Application Access

Active Directory

ZEMA supports Active Directory (AD), which allows users to leverage their pre-existing Windows user name and password. There is no need to memorize multiple usernames and passwords to log into different applications.

Single Sign On (SSO)

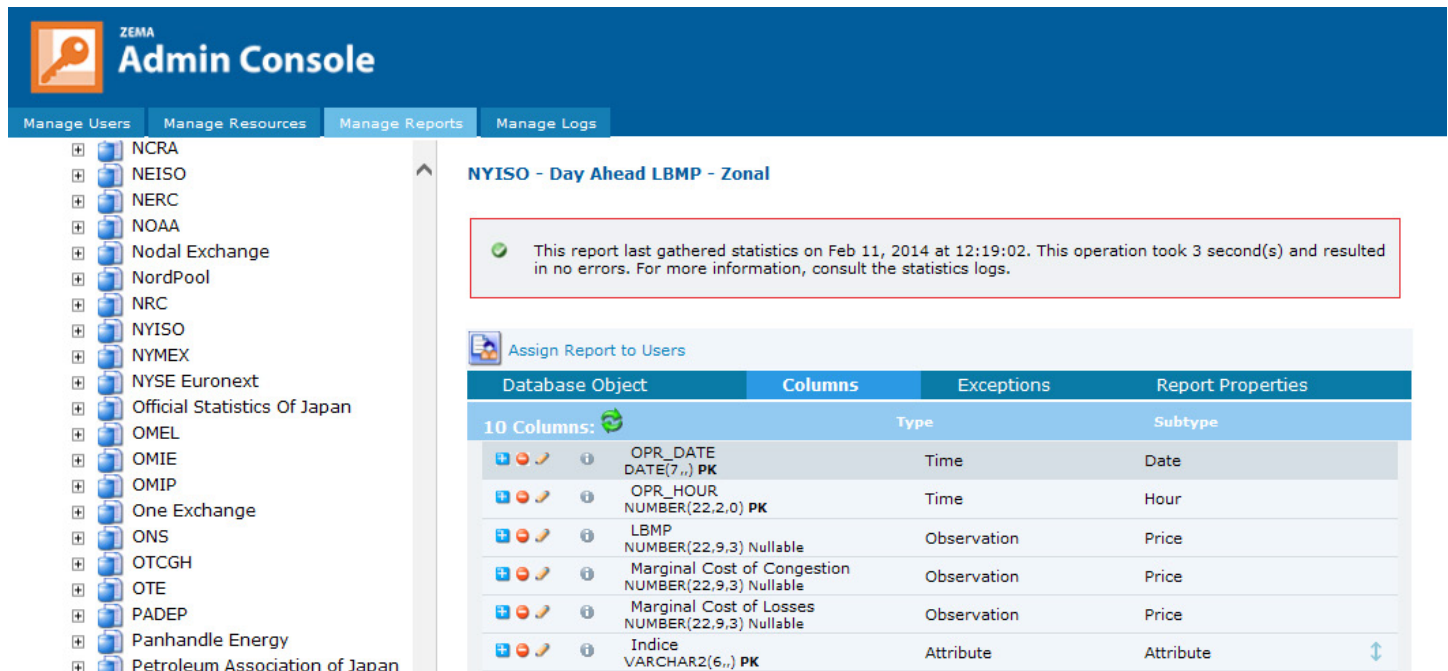
ZEMA also supports single sign on (SSO), which automates user name and password entry for authenticated users. SSO makes it easier and faster for authorized users to access the entire ZEMA Suite without having to log in each time a user wants to access a product.

Admin Console's powerful logging function tracks:

- Data access permissions and requests
- User preference additions, deletions, and changes
- User associations
- Changes and uses of data
- Master list of all tables and resources

Perform Enhanced Logging

Admin Console keeps track of all configuration changes and edits within the ZEMA system through standardized logging. Corporations can easily audit who made changes to the system and when it occurred. Logging includes changes to user access, data schedules, curve settings and permissions, creating holidays, building new validation conditions, and a host of other key configuration changes.



NYISO - Day Ahead LBMP - Zonal

✓ This report last gathered statistics on Feb 11, 2014 at 12:19:02. This operation took 3 second(s) and resulted in no errors. For more information, consult the statistics logs.

Assign Report to Users

Database Object	Columns	Exceptions	Report Properties
10 Columns:		Type	Subtype
OPR_DATE	DATE(7,,) PK	Time	Date
OPR_HOUR	NUMBER(22,2,0) PK	Time	Hour
LBMP	NUMBER(22,9,3) Nullable	Observation	Price
Marginal Cost of Congestion	NUMBER(22,9,3) Nullable	Observation	Price
Marginal Cost of Losses	NUMBER(22,9,3) Nullable	Observation	Price
Indice	VARCHAR2(6,,) PK	Attribute	Attribute