



## webOASIS Security Using OATI webCARES Digital Certificates Version 2.0

OATI webOASIS was developed to provide OASIS services to the Energy Industry. To protect the information and communications of the OASIS Node, OATI requires client side OATI webCARES Digital Certificates to establish SSL sessions with the OATI webOASIS Node Servers. Each transmission customer or user accessing the OATI webOASIS Node is required to have an OATI webCARES Digital Certificate.

The OATI webCARES system provides subscribers with the additional security assurance that their organization's electronic communications and data transfers will be protected from alterations (data integrity) and imposters (data repudiation). In addition, using an OATI certificate ensures that the data being transferred are securely encrypted for safe transport over public communication circuits, such as the public Internet.

Functionally, OATI webCARES allows an organization's Security Officer (SO) to download and install an OATI certificate. Then, an organization's SO uses the OATI webCARES System to effectively administer and manage the certificates within his or her Organization. A SO will issue new certificates to their organization's personnel, renew certificates before they expire, revoke certificates when appropriate, and track the history of any certificate within the organization using the webCARES audit features.

To begin the process of obtaining an OATI webCARES Digital Certificate, please contact OATI webCARES Support at (763) 201-2020 or [support@oati.net](mailto:support@oati.net) for more information about pricing, signing of a webCARES User Agreement, and the Security Officer verification process. For general information about OATI webCARES or the OATI Certification Authority, please view the OATI Certification Practice Statement found at the following location: <http://www.oaticerts.com/repository/>, scroll down and click on **OATI Certification Practice Statement**.

