

# Case Study: **Aviva**

## Largest Insurer in the United Kingdom Uses Comodo for Certificate Lifecycle Management

### Benefits of Comodo Certificate Manager:

- Flexible and reliable system for digital certificate issuance and lifecycle management
- Automates and centralizes the management of cryptographic keys
- Configurable email alerts to receive notifications about certificate requests and upcoming expiration notices
- Auto Discovery feature imports all existing and future SSL certificates (even for different vendors) on company websites and internal networks
- Ensures no unexpected certificate expiration via a detailed notification processes
- Streamlines lifecycle administration with rapid enrollment, approval, issuance, revocation and renewal of all SSL certificates from any CA
- Expert technical assistance
- Cloud-based solutions for ease of use and management
- Real time status checking
- Same day expiration reissuance
- Qualified enterprises can become sub-CAs, allowing for the issuance of certificates directly to their clients

### Digital Certificates Help Keep Online Experiences Secure

Online collaboration and the exchanging of information both inside the walls of organizations and outside are being conducted at rapid rates. This leads to more and more opportunities for cyber theft, malware and corporate sabotage. In order to have all of these online transactions conducted securely, digital certificates are used to authenticate the identity of a website and encrypt information that is sent back and forth over the server. The number of certificates used by organizations varies - from a single digit number to tens of thousands of certificates. All of these certificates need to be managed for expiration and renewal dates, as well as overall digital certificate lifecycle management. Comodo Certificate Manager (CCM) is the optimum solution for the management and deployment of these digital certificates today.

### About Aviva

Aviva provides approximately 31 million customers worldwide with insurance, savings and investment products. Aviva is the UK's largest insurer and one of Europe's leading providers of life and general insurance. Aviva combines life insurance, general insurance and asset management businesses under one powerful brand. The company is committed to serving its customers well in order to build a stronger, sustainable business, which makes a positive contribution to society, and for which its employees are proud to work.

### Challenge:

As the Aviva organization added more clients and continued to grow, the organization outgrew its IT infrastructure and needed to add more network and IT capabilities, specifically when it came to the management process around its digital certificates. Aviva no longer had a single location or management system for all of its certificates, thus experiencing higher costs associated with individualized certificates delay in certificate signing request turn-around times for the issuance of new SSL certificates. Aviva was in need of a new management solution for its certificates.

### Solution:

Through a formal RFP process, Aviva selected the Comodo Certificate Manager (CCM) solution as its best of breed solution. For the past two years, CCM has been able to deliver a single management system with the ability for Aviva to set permissions and multiple user accounts—allowing for various departments to have full control of their certificate process. The CCM Intuitive Management System allows Aviva for a fast turn-around of SSL and EV certificates from generation of the certificate signing request through to issue, as well as dedicated account management support.

### What Does Aviva Say About Using Comodo Certificate Manager:

"We need to put a certificate management solution in place that would significantly streamline the process of ordering, managing, and understanding which digital certificates were expiring – and Comodo Certificate Manager was the perfect security solution for us," said Andrew Rust, Technical Authority, Aviva. "CCM gives us proactive updates regarding any changes in the SSL landscape including security issues and alerts, and ensures no unexpected certificate expiration. All of these features within CCM allow for our organization's dependence on IT to remain secure."

### About Comodo

The Comodo organization is a global innovator and developer of cybersecurity solutions, founded on the belief that every single digital transaction deserves and requires a unique layer of trust and security. Building on its deep history in SSL certificates, antivirus and endpoint security leadership, and true containment technology, individuals and enterprises rely on Comodo's proven solutions to authenticate, validate and secure their most critical information. With data protection covering endpoint, network and mobile security, plus identity and access management, Comodo's proprietary technologies help solve the malware and cyber-attack challenges of today. Securing online transactions for thousands of businesses, and with more than 85 million desktop security software installations, Comodo is Creating Trust Online®. With United States headquarters in Clifton, New Jersey, the Comodo organization has offices in China, India, the Philippines, Romania, Turkey, Ukraine and the United Kingdom. For more information, visit [comodo.com](http://comodo.com)

Comodo and the Comodo brand are trademarks of the Comodo Group Inc. or its affiliates in the U.S. and other countries. Other names may be trademarks of their respective owners. The current list of Comodo trademarks and patents is available at [comodo.com/repository](http://comodo.com/repository)

Get more information on Comodo Certificate Manager by contacting [sales@comodo.com](mailto:sales@comodo.com)