



Transaction. Interaction. Convergence.™

## Asset Control Environment System for Spire Payments POS Solutions



**Managing payment solutions in today's rapidly changing markets requires a powerful terminal estate management system. Spire Payments has the answer with its Asset Control Environment (ACE), tailored for efficient deployment and cost effective management of Spire Payments POS terminals, PIN pads and payment devices.**

---

ACE has been designed to deliver the following fundamental capabilities at its core:

- Provision of a Powerful, secure and scalable asset management system for Spire Payments devices.
- Minimize the cost of ownership of Spire payment devices throughout their life.
- Eliminate the complexities of day-to-day device management.
- Provide tools to deliver enhanced service across the payment ecosystem: cardholder, merchant, ISO, payment gateway acquirer.

ACE is delivered as a single package with all necessary tools to allow a highly scalable installation to meet the functional and volume specific requirements of terminal estates of different sizes.

From a single user to 500+ users in a merchant support centre, ACE provides the perfect platform to manage Spire Payments terminal estates.

ACE is capable of interfacing with other systems to perform bulk data management and operational analysis.

ACE delivers state of the art payment device estate management tools, including secure configuration, application management, powerful administration tools, multi-protocol support, management reports, terminal performance capture and diagnostic logs.

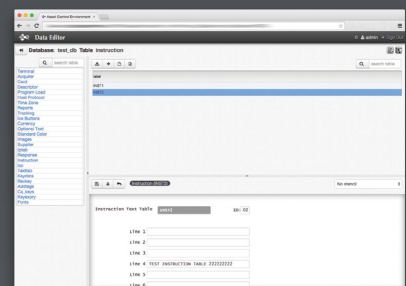
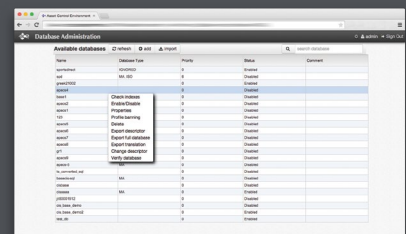
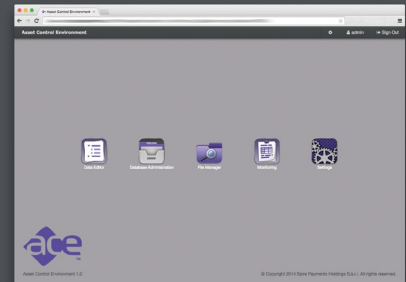
Fully supported by Spire Payments team of specialists, ACE provides an intuitive interface for users of all abilities, with the reassurance of role-based security functions, strictly controlled permission rights and internal database authentication.

The ACE user interface is highly intuitive and complimented by Spire Payments optional training sessions for partners and customers alike to facilitate rapid implementation and ongoing management.



Exceptionally strong security features including: Permission sets, user logs, role-based security, and internal database authentication.

- Reliability**      Designed to deliver 99.99% availability with seamless disaster recovery for 24x7x365 operation\*
- Scalability**     Designed to support full scalability: Estate size of 1 to 500,000+ Spire Payments devices with 1 to 500 operators
- Database**        Maintains full image of device software, applications, configuration, merchant details and diagnostic logs
- Remote configuration and application management**      Secure and fast configuration and application downloads over all networks
- Protocol agnostic**      Library of protocol modules including ISO8583, MultiApp, Artema Modular and HTTP
- User-friendly interface**      Web-enabled Graphical User Interface  
Dynamic multi-language support  
Intuitive generation and modification of records
- System Requirements**      Intel Pentium 4® processor and above 1GB RAM  
Operating System: Windows 7 and above,  
Browser: Internet Explorer 10 and above, Mozilla Firefox and Google Chrome – latest stable versions (recommended)



- |              |  |               |   |           |   |              |  |
|--------------|--|---------------|---|-----------|---|--------------|--|
| <b>Spain</b> | Spire Payments SLU<br>Calle Cantabria, 2, 1º A2<br>28108 Alcobendas, Madrid<br>Spain<br>Tel: +34 917 227 700<br>Fax: +34 917 227 703 | <b>Russia</b> | Spire Payments Eastern Europe LLC<br>Vystavochnaya Str., Bld. 12<br>Yaroslavl, 150044<br>Russia<br>Tel: +7 4852 370234<br>Fax: +7 4852 370233 | <b>UK</b> | Spire Payments Ltd<br>Units 3-6<br>Milford Trading Estate<br>Blakey Road, Salisbury<br>Wiltshire, SP1 2UD<br>United Kingdom<br>Tel: +44 (0)1722 332255<br>Fax: +44 (0)1722 430350 | <b>Dubai</b> | Spire Payments MEA (DMCC)<br>Jumeirah Lakes Towers,<br>Dubai, United Arab Emirates<br>Tel: +971-4 4401244<br>Fax: +971-4 4401245 |
|--------------|--|---------------|---|-----------|---|--------------|--|

© Copyright 2014–2017 Spire Payments Holdings S.à.r.l. All rights reserved.  
 All information is subject to change without notice and Spire Payments does not warrant the information's accuracy or correctness. Spire Payments and the Spire Payments logo are trademarks, service marks or registered trademarks or service marks of Spire Payments Holdings S.à.r.l. All other trademarks are the property of their respective owners. Any Spire Payments software described in this document is subject to a Software Licence Agreement. Please refer to the Spire Software Licence Agreement for information regarding the terms of use.  
 \*Applies to Spire Payments SaaS model. For customer owned and operated ACE installations, this is subject to customer's choice of server infrastructure and network.