

American Data Cloud Hosting

Introduction

American Data Cloud provides clients a cloud-hosted solution for ECS10 that is simpler to manage than on-site hosting of the client's own server(s). This document will outline some key points about American Data Cloud hosting and how it works, as well as what may be needed from the client in order to utilize this method of hosting ECS10.

Data Center

American Data Cloud is hosted off-site from the client's location at private data centers in the United States. Our current solution offers:

- Primary Data Center in Minnesota
- Geographic redundancy through server backup replication to secondary data center in Texas
- Full Server Backups
- Server Monitoring and Security
- HIPAA Compliant facilities
- 24x7 on-site security

Connecting to American Data Cloud

American Data Cloud is accessed on remote servers running your own ECS10 database. Connecting to American Data Cloud is different than running ECS on your own servers. ECS10 has two distinct versions of ECS for different types of devices/use cases:

- ECS10 for Windows
 - ECS for Windows is accessed through a device-based license.*1
 - Accessing the full Windows Desktop version of ECS10 requires that each device be labeled with a number that is tied to that device and used to access the servers.
 - ECS10 Mobile Companion
 - ECS Mobile Companion can be accessed via a web-browser and can be used for basic charting, reporting, and med pass functionality.
 - Some ECS functions require the ECS10 for Windows software, and thus, require a device-based license to run.
1. *Device-based licensing is for the use of Microsoft Remote-App and is not a fee imposed by American Data. American Data charges the actual price of \$5 per Device-Based Client Access License.*

ECS10 for Windows - Device-Based Licensing Pricing

- American Data Cloud hosting includes 1 free device-based license per 10 facility beds.
- Additional device-based licenses are purchased in increments of 5 licenses for \$25 per month (\$5 per device-based license).
- These are only needed for any devices you will be using with the ECS10 for Windows.

Example:

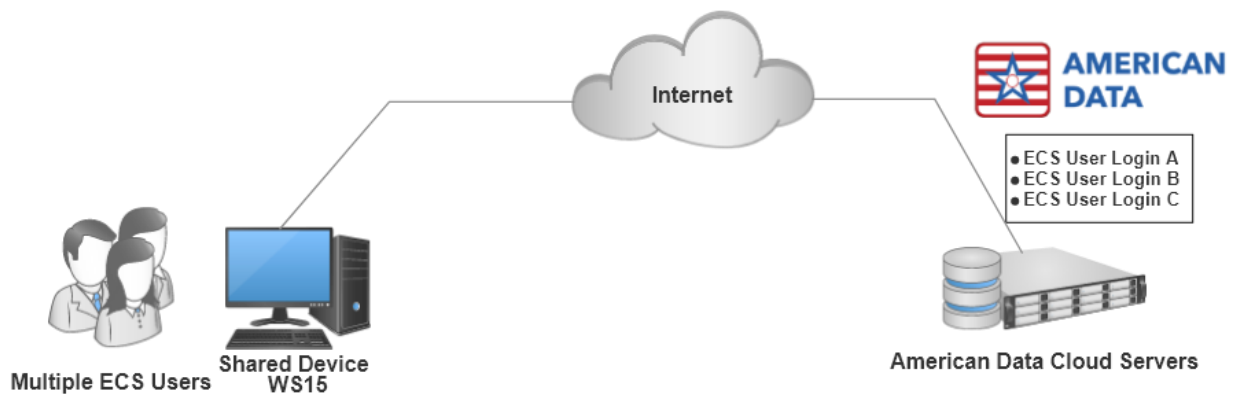
Number of Beds	Number of Included Desktop Licenses	Number of Devices Needing ECS10 for Windows	Number of Additional Device-Based Licenses Needed
100	10	25	15

*In the above example the 100 bed facility would need to purchase an additional 15 licenses at \$25 per 5 licenses. This would add \$75/month to the American Data Cloud hosting price being quoted.

- Phones, Tablets, or other browser-capable devices not using the ECS10 for Windows version can utilize ECS10 Mobile Companion without the need for a Device-Based License

ECS10 for Windows - Device-Based Licensing Setup

- Each Windows-based desktop or laptop computer that will be running the full ECS10 for Windows software will be assigned a **WS#** - this is a login that must stay with this device and is used by all users of that computer connecting to American Data Cloud
- After connecting to American Data Cloud with the generic WS# login, the user sees a ECS login screen where they enter their own unique ECS username and password.



ECS Mobile Companion App

ECS Mobile is a browser-based interface that can be used to access your ECS system on devices with a smaller form-factor. Depending on your ECS configuration, it is most suitable for the following functions:

- Basic documentation
- Viewing and editing existing documentation
- Basic reporting
- Graph reporting
- Calendars
- Completing MAR, TAR, and To Do Lists
- Writing/Viewing Internal Messages and Alarms
- Viewing the scheduler
- Attaching/Viewing documents to a chart

***ECS Mobile Companion can be utilized without the need for a Device-Based License**