



Agaram
TECHNOLOGIES



Gateway
CFR

A Robust, Centralized Compliance layer for Secure access,
Audit Integrity & Regulatory control



www.agaramtech.com

CFR Gateway

Secure. Compliant. Audit-Ready.

Transform non-compliant instruments into 21 CFR part 11 compliant systems

CFR Gateway is a compliance wrapper for laboratory instruments and software, developed by Agaram Technologies to enforce data integrity in systems that lack built-in controls. It delivers full compliance with FDA 21 CFR Part 11 and EU Annex 11—without requiring replacement or modification of your existing setup.

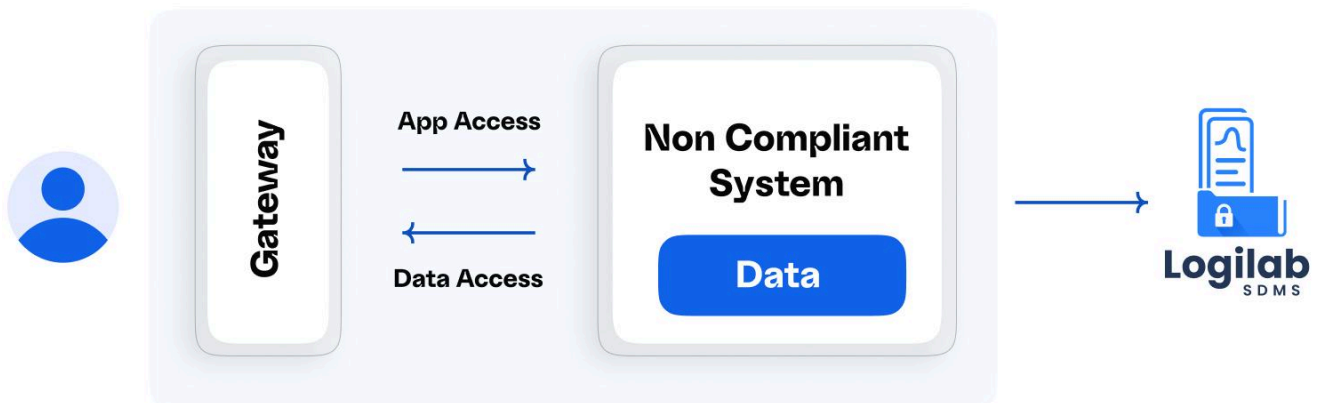
Whether you're running modern systems or aging legacy tools, CFR Gateway ensures your lab remains secure, traceable, and audit-ready by design.



Enforce 21 CFR Part 11 Compliance & Product Data Integrity

The Compliance Layer Your Instruments Have Been Missing

CFR Gateway is purpose-built to create a secure, controlled, and auditable lab environment for instruments and software not inherently designed for compliance. It aligns with global data integrity standards including 21 CFR Part 11, EU Annex 11, and ALCOA+ principles, helping labs meet regulatory requirements with confidence.



Compliance-Driven Features That Matter

Make Your Non-Compliant Systems & Instruments Compliant.



Validated System Boot & Secure Launch Environment

Starts the system in a validated state. Prevents any user or application interaction until compliance policies are enforced.

Application Whitelisting & Isolated Execution (Black Box Mode)

Only authorized applications can run. All software executes in a controlled zone, with restricted access to Windows Explorer, command prompts, and external utilities.



Enforce OS-Level Restrictions In Windows

Blocks actions like copy/paste, file moves, renaming, and deletion—securing data against unauthorized changes at the OS level.



Desktop & File Operation Lockdown

Restricts desktop-level actions. Files can only move through compliant, pre-approved channels—ensuring nothing bypasses the system controls.



Version Control & Overwrite Prevention

All file versions are retained. Prevents accidental or intentional overwriting, ensuring every data point is historically traceable.



Comprehensive Access Control & Session Management

Implements role-based user access at the OS level. Idle sessions are automatically timed out to reduce risk from unattended terminals.



Immutable Audit Trails For Full Traceability

Captures every user interaction—who, what, when, where, and optionally why—with tamper-proof logging that simplifies audits and inspections.

User Management

| SNo | User Group Name | Client Rights | Created On | Modified On |
|-----|-----------------|---------------|--------------------------|-------------|
| 1 | Administrator | Administrator | 03 Feb 2025 11:58:35:217 | |
| 2 | | | | |

| SNo | Log On ID | User Full Name | User Group Name | Last Logged On | Password Expired On | User Status |
|-----|-----------|----------------|-----------------|----------------|---------------------|-------------|
| 1 | System | System | Administrator | | | Active |
| 2 | | | | | | |

Idle Timeout Updated Successfully

Audit Trail

User Name:

Password:

Reasons:

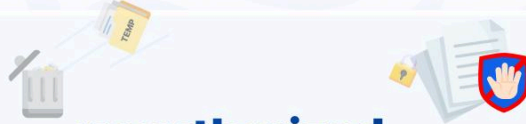
Comments:

| Details | Date Time | User Name |
|--|-----------------------|---------------|
| The Configuration of "Google chrome" Application has been Updated Successfully for the Client: "vm12137035" | 03/30/2025 7:04:28 PM | Administrator |
| The Configuration of "Google chrome" Application has been Updated Successfully for the Client: "vm12137035" with the following EXE Path: | 03/30/2025 7:05:17 PM | Administrator |
| User "Administrator" has been logged in to the CFR Gateway | 03/30/2025 7:07:04 AM | Administrator |



Operational Impact Of CFR GATEWAY

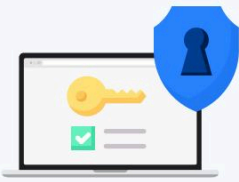
Stop Data Tampering At The Source



Eliminates data tampering and **unauthorized** file handling

Deploy Fast, Maintain Easily

Build-In Access Control



**Restricts app &
Data access**

by role—only authorized users allowed.



Secure. Compliant. Audit-Ready.



Reduces IT overhead with wizard-based setup and

**light
maintenance**

Make Any Analytical Instrument 21 CFR Part 11 Compliant

Enables legacy systems to meet

Digital compliance mandates



Centralized Audit Logs



Simplifies audits with built-in

traceability and centralized review

Why CFR GATEWAY MATTERS

By Capturing data automatically, versioning results, and restricting unauthorized access, CFR Gateway eliminates many of the root causes of data loss or manipulation. It provides labs with a secure, traceable, and compliant environment that simplifies regulatory audits and upholds data integrity by design.



Agaram
TECHNOLOGIES

To learn more about CFR Gateway or other Agaram software and informatics solutions, visit us at :

www.agaramtech.com/product/cfr-gateway

Disclaimer:

www.agaramtech.com ©2025 - 26 Agaram Technologies. All rights reserved. For information regarding this and other Agaram Technologies' products, please contact Agaram Technologies

The information contained in this document is proprietary and confidential to Agaram Technologies. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, for any purpose, without the express written permission of Agaram Technologies.

This document is subject to change without notice, and Agaram Technologies does not warrant that the material contained in this document is error-free. If you find any problems with this document, please report them to Agaram Technologies in writing. Qualis and Logilab are trademarks of Agaram Technologies

All other trademarks are property of their respective owners.

This document may contain statements concerning possible functionality for Qualis and Logilab software products. Agaram Technologies disclaims any express or implied commitment to deliver functionality or software unless or until generally commercially available. Any statements of possible future direction are for information purpose only and Agaram Technologies makes no express or implied commitments or representations concerning the timing and content of any future functionalities or releases.

Contact Us

Global HQ 510, ALPHA WING, 306, Raheja Towers,
Anna Salai, Chennai-600 002, Tamilnadu, India.

T: +91 44 4208 2005

T: +91 44 42189406



Email

For Questions And Enquiries :

info@agaramtech.com

sales@agaramtech.com

Support :

support@agaramtech.com

