

# Clearance Watchdog for C·CURE 9000



## What it is

Whether due to a wrong clearance request, human programming error, or having copied clearances from another personnel profile when in doubt, there are many causes that lead to a person obtaining a clearance they should not (or no longer) have. Monitoring unused clearances is a must to keep your access control system clean and more secure.

## Threshold specification

Specify the applicable thresholds in number of unused days before removing a clearance assignment from a person. You can do this per Clearance/Personnel Type combination.

Example configuration:

Id	ClearanceName	PersonnelType	PersonnelTypeId	UnusedLimit
1	Administrative Zone	Employee	2	365
3	IT Technical Rooms	Employee	2	180
4	IT Technical Rooms	Contractor	3	30
5	Lab DQ09	Contractor	3	30
6	Lab DQ09	Visitor	4	1

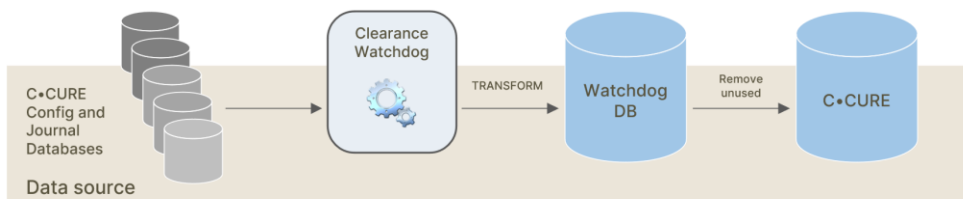
## Client Requirements

Windows 10 or 11 Professional & Enterprise (64-bit)  
 Microsoft .Net 4.7.2 minimum

Remark: A C·CURE Client is not required on client workstations. The service runs independently, connecting directly to the C·CURE 9000 server.

## Methodology

The Clearance Watchdog is a Windows Service that will sync with the C·CURE 9000 database on a specified schedule. Keeping track of clearance usage on a personal level, it can easily detect clearances that are not used by an individual and have them removed from their profile.



### Key Features

- Automatically remove unused clearances from personnel
- No operator interaction required
- Specify the applicable thresholds per clearance / personnel type combination
- Keeps a separate audit log of clearance removals
- Service continuity : send technical e-mail notifications to system managers

Made for  
**Software House**  
 C·CURE 9000



## Audit trail

The service keeps track of all clearances it removes and logs the reason for removing it: what threshold was reached to enforce removal of a specific clearance for a specific person.

## Ordering information

Order the part number ENC-CC9-CWD and provide your C·CURE 9000 Serial Number, Version Number and Customer Name to the JCI customer service, or directly to our sales channel.

Model Number	Description
CC9-ELCWD-SM	<b>CCURE 9000 Clearance Watchdog</b> for a Small C·CURE 9000 system (series L, M, N )
CC9-ELCWD-MD	<b>CCURE 9000 Clearance Watchdog</b> for a Medium C·CURE 9000 system (series P, Q, R and for MAS 1, 2, 3 )
CC9-ELCWD-LG	<b>CCURE 9000 Clearance Watchdog</b> for a Large C·CURE 9000 system ( series R+,S, S+,T and for MAS 4, 5, 6)
CC9-ELCWD-SM-S	C·CURE 9000 SSA for Clearance Watchdog Application - Small.
CC9-ELCWD-MD-S	C·CURE 9000 SSA for Clearance Watchdog Application - Medium.
CC9-ELCWD-LG-S	C·CURE 9000 SSA for Clearance Watchdog Application - Large.

## More information

For more information on this module, please visit us on <https://www.encode labs.be/>