



P.O. Box 5009 Poland, OH 44514

VOICE: 330.707.1090 FAX: 330.707.1099

[www.intellitechcorp.com](http://www.intellitechcorp.com)

## **IntelliWatch**

The IMACS V application offers both a pass down shift log (discussed above) and the IntelliWatch task tracking and recording monitor. The system prompts and monitors each staff member's required responses.

The **IntelliWatch** add-in functionality for IMACS provides an interactive, client maintainable system for compliance checking and activity logging.

This functionality is role and location based, where each IMACS user, each time they log into the system, will have an assigned role and an assigned location within the jail facility. Each role/location has associated compliance checking and activity logging tasks that start when the user logs into the system.

### Planned Roster

- Planned Roles
- Planned Locations

### Roster Changes

- Role Changes
- Location Changes

The compliance checking and activity logging tasks are triggered by four different event types:

## Timed Event

- Between 1400 and 1530, Daily
- Each Hour, Each Shift
- Before Midnight, Last Day of Month

## Fixed Event

- On User Login
- On Lockdown
- On User Request

## Conditional Event

- Timed Event Not Responded To
- Entered Value Does Not Match Control Value
- Incomplete Repsonse

## Consecutive Task Events

- PredecessorTask Complete
- PredecessorTask Repsonse

Each task will have one of six types of response requests to the user:

<b>Acknowledge</b>	<ul style="list-style-type: none"><li>• Ok</li><li>• Yes or No</li></ul>
<b>Enter Value No Control</b>	<ul style="list-style-type: none"><li>• Time of Day</li><li>• Count, Not Compared</li></ul>
<b>Enter Value with Control</b>	<ul style="list-style-type: none"><li>• Time of Day, Checked</li><li>• Count, Compared to Control Value</li></ul>
<b>Make Selection</b>	<ul style="list-style-type: none"><li>• Check Box</li><li>• Limit to List Drop Down Box</li></ul>
<b>Type Narrative</b>	<ul style="list-style-type: none"><li>• Required Narrative</li><li>• Optional Narrative</li></ul>
<b>Instruction Only</b>	<ul style="list-style-type: none"><li>• No Response Required</li><li>• Response Required</li></ul>



P.O. Box 5009 Poland, OH 44514

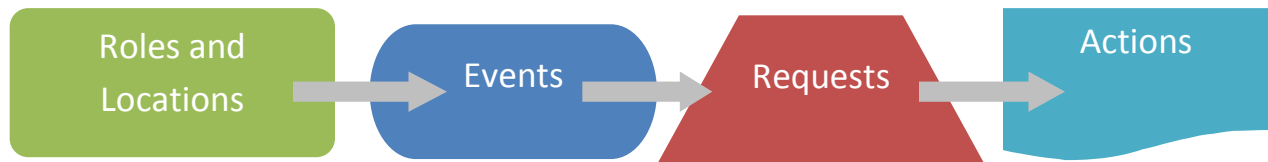
**VOICE:** 330.707.1090 **FAX:** 330.707.1099

[www.intellitechcorp.com](http://www.intellitechcorp.com)

Each task can have multiple associated actions:

Record Response	<ul style="list-style-type: none"><li>• Log Entries</li><li>• IMACS Table Updates</li></ul>
Communicate	<ul style="list-style-type: none"><li>• Produce a Report</li><li>• Send an Email</li><li>• Create an Alert</li></ul>
Trigger Another Task	<ul style="list-style-type: none"><li>• Sequential Tasks</li><li>• Decision Tree Tasks</li></ul>

The **IntelliWatch** elements work together to produce the desired compliance checking and activity logging:



CO1,  
Division 4,  
Shift 1

Logon

1001 Have you signed  
on using your  
own log-on? Yes  
or No

Yes, log  
response.  
No, log response  
and terminate  
session.

0730 or  
User  
Requested

1021 Enter beginning  
counts now?

Yes, log response  
and do task 1031.  
No, log response  
and do task 1021  
in 5 minutes or  
when requested.

1031 Detainees in  
Living Unit \_\_\_\_\_

Count matches  
control, do task  
1032.  
Count does not  
match control, do  
task 2031.



P.O. Box 5009 Poland, OH 44514

VOICE: 330.707.1090 FAX: 330.707.1099

www.intellitechcorp.com

The interaction with the user will be presented as a separate pop up dialog, which can be moved around by the user. Un-responded requests are persistently represented.

