

# SMCS alarm integration

SMCS Safety Monitoring & Control System integration provides integration with the Callisto module *SMCS Alarm*. Integration with SMCS Alarm allows the Cruise Alarming service to play pre-recorded messages to phones when an alarm is triggered.

SMCS Alarm Integration				Alarm Service
+ Add				
Group ^	Description	Number	SMCS Alarm Message ID	
854	Fire Alarm	CABIN %number%:Alarm	130	
943	Water Ingress	CABIN %number%:Alarm	132	
719	Engine Fault	%number%	187	
640	Hull Breach	1097	182	
508	Man overboard	%number%	130	

**Group** ID/Number of the alarming group (alarm system). When alarm for that group is received call will be placed to the phone which number is defined in 'number' field

**Description** A descriptive text about the alarm group/integration

**Number** Number to which call will be placed (i.e., play a pre-recorded alarming message). The number can be static or be extracted from an alarm message (if possible).

The format for extraction must be provided by entering the text and placing the placeholder %number% where the actual number is written in the alarming message.

The system receives the following text message:

Fire alarm, sensor 8080 CABIN 1020:Alarm

To extract the phone number (in this case, 1020), the following expression can be used:

CABIN %number%:Alarm

**SMCS Message ID** The ID of a pre-recorded message as defined in the *SMCS Alarm* module