
Concept of Operations

SitaWare Civilian
Company: B

Development Team

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Revision history

Version	Date	Changes
1.0	04-02-2015	Document created.

Table 1: Revision history.

Glossary and Terms

The following table contains a glossary of abbreviations and technical subject-specific terms used in this document which require further explanation.

Abbreviation	Meaning	Explanation

Table 2: Glossary.

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Introduction 1

This document describes the concept of operation of the SitaWare Civilian system. It seeks to clarify the problems and top-level operational needs that the customer and development company has agreed upon.

Problems 2

The effectiveness of an emergency management team deployed on the location of a crisis situation, is greatly dependent on the team's situational awareness. The more emergency response actors involved in a crisis situation, the greater the need for an overview of the crisis through situational awareness. Without a Common Operational Picture (COP) in a crisis situation, the efficiency of the different emergency response actors cannot be maximized as there will be a lack of communication and relevant exchange of information between the actors.

Needs 3

This chapter contains the operational needs necessary to solve the problems described in the previous chapter.

- It shall be possible for the different users of the system to communicate via the system.
- The system shall provide the users with real time static and dynamic information.
- The system shall be able to track the geographical position of the users of the system.
- The system shall provide the users of the system with the geographical position data of the users of the system.

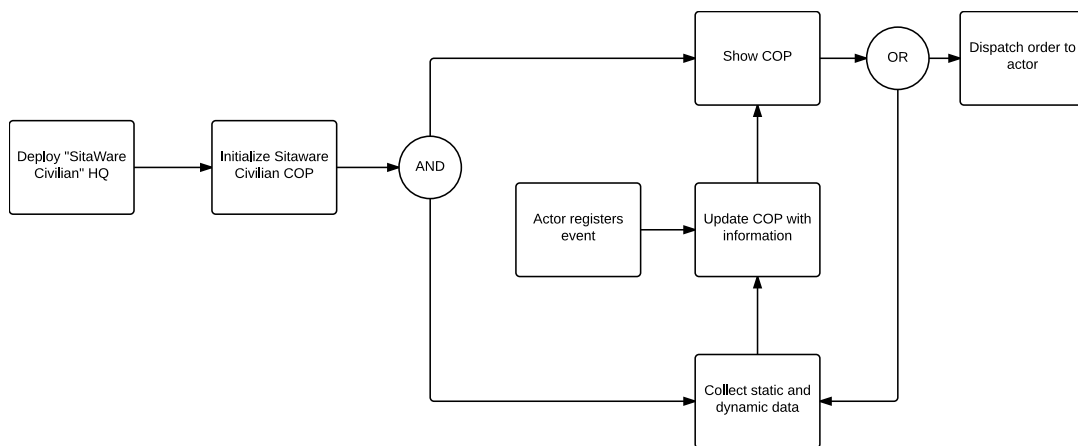


Figure 3.1: Functional flow block diagram.

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