

# Gynaecological Patient Information management System:

## **Functional Requirements**

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Final Version
May 26, 2015

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#### 1 Introduction

This document contains detailed spesifications of the functional requirements for the Gynaecological Patient Information management System.

It describes and defines major use cases identified as given by the client's original project spesification. As well as a clear overview of the system represented as a domain model

The following topics are adressed in detail with supporting diagrams for each use case. :

- Use case prioritization.
- Service construct and conditions.
- Required functionality
- Process specifications

## 2 User Handling

#### Use Cases

2.1	Hear	login	/logout
<b>⊿.⊥</b>	CSCI	iogiii/	iogout

Description:

- 2.1.1 Prioritization:
- 2.1.2 Conditions and Data Structures:

**Pre-Conditions: Post-Conditions:** 

- 2.1.3 Required Functionality:
- 2.1.4 Process Specifications:
- 2.2 User Role Identification

Description:

- 2.2.1 Prioritization:
- 2.2.2 Conditions and Data Structures:

**Pre-Conditions: Post-Conditions:** 

- 2.2.3 Required Functionality:
- 2.2.4 Process Specifications:
- 2.3 User Profile

Description:

- 2.3.1 Prioritization:
- 2.3.2 Conditions and Data Structures:

**Pre-Conditions: Post-Conditions:** 

- 2.3.3 Required Functionality:
- 2.3.4 Process Specifications: