
BIMy Project: D3.1 GuideBook describing the use of the cloud platform

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Glossary

BIM	Building Information Model Building Information Modelling Building Information Management

1 Introduction

This document defines the using cloud platform. This chapter introduces the context, objective, scope, and methodology applied to write this document.

Context: Cloud Infrastructure Basic Definition

Basic definition of Cloud Infrastructure such as giving information about Infrastructure, Server, Virtualization and security details will be here

Objective

Basically main objective is that create and maintain collaborative cloud for Bimy project such as

- defining ruleset for creating development environment for new project member
- deployment strategy
- problem management strategy
- define terms and conditions for demonstration site

Methodology:

1. Creating Development Environment for New Project Member

Details will be here

2. Deployment strategy

When the collaboration environment will defined then we will discuss autodeployment

3. Problem management strategy

This part defines problem management such as couple of part Problem Management, Service Desk and Incident Management of ITIL. Basically we are planning to collect user problem via Jira or similar tool

4. Define terms and conditions for demonstration website

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Bibliography

BIMy consortium. (2017). *BIMy - BIM in the City - ITEA3 Full Project Proposal*.

BIMy consortium. (2019). *BIMy - BIM in the City - D1.2 Platform applications and requirements*.