ICT Project Guidance

Glossary of ICT Specific Terms:   
System Delivery

Author:

Sky Sigal, Solution Architect

Version:

0.1

## Description

A Glossary of common ICT Terms related to custom development, to establish a common understanding, while reducing duplication of effort in downstream documents.

## Synopsis

Included are the meanings of acronyms and industry terms used to describe aspects of system delivery.

## Contents

[Description 1](#_Toc150843967)

[Synopsis 1](#_Toc150843968)

[Contents 2](#_Toc150843969)

[Objective 3](#_Toc150843970)

[Terms & Acronyms 4](#_Toc150843971)

[System Development Industry Terms & Acronyms 4](#_Toc150843972)

[DRY 4](#_Toc150843973)

[Immutable 4](#_Toc150843974)

[Mutable 4](#_Toc150843975)

[OO 4](#_Toc150843976)

[Object Oriented 4](#_Toc150843977)

[SOC 4](#_Toc150843978)

[Separation of Concerns 4](#_Toc150843979)

[SOLID 4](#_Toc150843980)

[GRASP 4](#_Toc150843981)

[Appendices 6](#_Toc150843982)

[Appendix A - Document Information 6](#_Toc150843983)

[Versions 6](#_Toc150843984)

[Images 6](#_Toc150843985)

[Tables 6](#_Toc150843986)

[References 6](#_Toc150843987)

[Review Distribution 6](#_Toc150843988)

[Audience 6](#_Toc150843989)

[Diagrams 6](#_Toc150843990)

## Objective

To develop a common understanding of terms used in artefacts used to deliver services with an ICT component.

# Terms & Acronyms

## System Delivery Industry Terms & Acronyms

#### Agile

: a delivery methodology that discourages development based on pre-development requirements elicitation and definition, preferring to rely on collaboration within a self-organising cross-functional teams.

#### DevOps

: a delivery and operations methodology that expands on Agile ensuring it includes operational processes.

#### SecOps

: a design, delivery and operations methodology that expands on DevOps to include security processed are applied early and throughout subsequent development and operation processes.

Appendices

Appendix A - Document Information

### Versions

* 1. Initial Draft
  2. Minor changes
  3. Minor changes

### Images

### Tables

### References

**There are no sources in the current document.**

### Review Distribution

The document was distributed for review as below:

|  |  |
| --- | --- |
| Identity | Notes |
| Sandy Britain, Enterprise Architect |  |
| Amy Orr, Data Architect |  |
| Roger Govind, Security Architect |  |
| Archana Sahani, Business Analyst |  |
| Dijana Sneath, Business Analyst |  |
| Vincent Weirdsma, Lead Developer |  |

### Audience

The document is technical in nature, but parts are expected to be read and/or validated by a non-technical audience.

### Diagrams

Diagrams are developed for a wide audience. Unless specifically for a technical audience, where the use of industry standard diagram types (ArchiMate, UML, C4), is appropriate, diagrams are developed as simple “box & line” monochrome diagrams.