

Technical Standards & Best Practices

**Version 1.0**

Table of Contents

[1. Introduction 3](#_Toc527396856)

[2. WW Code Promotion Flow Diagram 3](#_Toc527396857)

[3. Tools Used 3](#_Toc527396858)

[4. Environment and Guidelines Details 3](#_Toc527396859)

[5. Important URL’S 3](#_Toc527396860)

[6. Deliverable Documents 4](#_Toc527396861)

[7. Informatica Standards 4](#_Toc527396862)

[8. Reporting Standards 4](#_Toc527396863)

[9. Database Standards 4](#_Toc527396864)

[10. Deployment 4](#_Toc527396865)

[11. Artifacts 4](#_Toc527396866)

# Introduction

This document is intended for Watts Water ETL developers with Best standards and practices to be followed during the entire coding and provides information related to architecting the ETL environment.

# WW Code Promotion Flow Diagram

<TBD>

# Tools Used

* **Development Software:**

1. Informatica Intelligent Cloud Services (IICS)
2. Microsoft Azure Datawarehouse
3. Microsoft Azure Blob Storage

* **Deployment Software:**

Informatica Intelligent Cloud Services (IICS)

* **Other Software:**

<TBD>

# Environment and Guidelines Details

<TBD>

# Important URL’S

<TBD>

# Deliverable Documents

Below are the deliverable document that needs to be maintained.

1. Clarification tracker
2. Low level Design document
3. High level Design document
4. Test Strategy/ Plan
5. Test Case Document
6. Test Results Document
7. Deployment Document

# Informatica Standards

Below document has detailed description on the best practices and standards to be followed.



# Reporting Standards

<TBD>

# Database Standards

<TBD by Data Modeler>

# Deployment

<TBD>

# Artifacts

Approved and baseline artifacts – <TBD>