Mercury System

Framework v1.0.0 Release Notes

IoT and Connectivity Made Simple

Revision Log				
Author	Date	Major	Minor	Description
Francesco Ficili	31/12/2018	1	0	Framework Version 1.0.0 release notes.

SUMMARY

1.	INTRODUCTION	4
	RELEASE HISTORY	
	COMPATIBILITY	
	MICROCHIP TECHNOLOGY TOOLCHAIN COMPATIBILITY	6
	MERCURY SYSTEM BB SUPPORT	6
	MERCURY SYSTEM MB SUPPORT	6
4.	KNOWN ISSUES	7
	FIXED BLICC	

Chapter: Introduction

1. Introduction

This document provides the release notes for the current Mercury System Framework (MSF in short), providing also information about compatibility with the Microchip Technology toolchain and information about known issues and fixed bugs. For more information about the MSF check the MSF user manual (MS_FrameworkUserManual).

Chapter: Release History

2. Release History

The following table resume the release history of the MSF:

MSF Release	Date	Details
1.0.0	31/12/2018	First framework release.

3. Compatibility

The following section resume the MSF SW compatibility and HW support.

Microchip Technology Toolchain Compatibility

This MSF release is compatible with the following Microchip Technology Toolchain:

Microchip Tool	Version	Notes
MPLab X IDE	5.10	
XC8 Compiler	1.45	

Mercury System BB Support

This MSF release supports the following Mercury System Base Boards (BB):

BB Model Name	HW Version	Notes
BB110	1.0	

Modem Support

This MSF release supports the following Modems (both MS and third party):

Modem Type	Supported Modem	HW Version	Notes
WiFi	MB210	1.0	
Bluetooth	MB310	1.0	
GSM/GPRS	FT1308M	NA	

4. Known Issues

The following table resume the list of known issue for the current MSF release:

Issue ID	Description

5. Fixed Bugs

The following table resume the list of fixed bugs in the current MSF release:

Fixed Bug	Description