



Release Notes

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Product name	BSEC
Compatible hardware	
Release version (number)	2.0.6.1
Date of release	30-04-2021
Name of release package	BSEC 2.0 Website Release
Release type (reason for the release)	BST Website Release

Internal release	
Project name	EI-106628-BSEC
Project BM Number	BM-00037409_001
GIT tag	GIT Tag: MAT_BSEC_2.0.6.1_20210429_BSECWebsiteRelease
GIT branch name	feature/BSEC-2487-bme688-develop-bsec-2.0
GIT hash	Commit Id:SHA-1: e69c8544f695a35a79d3a1982190014b3a250f61

Purpose of the software summarizing the key features	<ul style="list-style-type: none"> □ Release of new Selectivity feature based on heater profile 354DT □ Supports High Performance mode □ State machine optimization in BSEC has been done
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Components included	Library, integration manual
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New features and changes implemented compared to the previous release	State machine modification in BSEC algorithm
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Defects fixed according to the previous release	-
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Known issues	Gas estimate accuracy not guaranteed for additional inputs like T,P,H
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Technical constraints (premises to use the release)	-
List of all files in the package and their purpose	<ul style="list-style-type: none">• BSEC binaries• Integration Guide• BSEC Binary Size Information• Config String for different settings• Example code for integration
OSS	FOSSId check done –no violations
Additional comments (optional)	