

BSEC – Release notes

Version	Changes
BSEC 1.4.7.1	<ul style="list-style-type: none">• New outputs added (see <i>bsec_datatypes.h</i>)• Simulate data sets from multiple sensors using 1 BSEC instance, e.g. on a cloud server (see <i>chapter 2.8</i> in the SW integration guide)• Added Arduino library to log BME680 data without the need of BSEC (<i>bme680_data</i>)• Enable an ODR of 1/3 s for Temperature, Pressure, Humidity while IAQ is in ULP (example: <i>basic_config_state_ULP_LP</i>)
BSEC 1.4.6.0	<ul style="list-style-type: none">• New ULP+ feature for additional measurements on demand,• Improved behavior on dynamic changes in LP mode,• BSEC lite version with reduced memory requirements included,• size of state string defined, size of config string reduced,• Option to (temporarily) disable baseline tracker for special applications,• Documentation & code improvements.
BSEC 1.4.5.1	<ul style="list-style-type: none">• Improved humidity compensation,• Improved accuracy status,• Additional config strings included,• Fixed accuracy / IAQ value after initialization,• Code optimization.
BSEC 1.3.4.1	-/- (initial release)