

Safety related modules / components

Type Designation	Description	Component	Version		Certification Status	Report-No.:
			HW	SW / FW		
AIM 8.6.0	Main Software components	AK	-	5.3	<i>Valid</i>	968/EL 161.17/19
		PCK	-	2.9	<i>Valid</i>	
AIM 8.7.3	Main Software components	AK	-	6.0	<i>Valid</i>	968/EL 161.06/18
		PCK	-	2.10	<i>Valid</i>	
AIM 8.8.3	Main Software components	AK	-	6.1	<i>Valid</i>	968/EL 161.14/18
		PCK	-	2.11	<i>Valid</i>	
KCS-RT 2.0.3 (AIM 9.0.3)	Main Software components	AK	-	6.1	<i>Valid</i>	968/EL 161.16/19
		PCK	-	3.0	<i>Valid</i>	
K-Safe	Software IO driver components	RBUS	-	2.10	<i>Valid</i>	968/EL 161.16/19
		ProfiBus with ProfiSafe	-	4.6	<i>Valid</i>	968/EL 161.08/18
		ProfiBusSlaveRedundancy with ProfiSafe	-	3.0	<i>Valid</i>	
		NetIOSafe	-	2.1	<i>Valid</i>	
		KSFC			1.2	<i>Valid</i>

Type Designation	Description	Component	Version		Certification Status	Report-No.:
			HW	SW / FW		
K-Safe	Hardware components	RCU501	603439/A	2.0	<i>Valid</i>	968/EL 161.17/19
		RCU502	330924/B	1.1	<i>Valid</i>	968/EL 161.13/18
		RCU502i	421768/A	1.1	<i>Valid</i>	968/EL 161.13/18
		RDIO420S	316564/A	2.6	<i>Valid</i>	968/EL 161.17/19
		RMP420S	319824/A	2.5	<i>Valid</i>	968/EL 161.17/19
		RMP422S	363350/A	2.11	<i>Valid</i>	968/EL 161.15/19
		RMP422Si	408406/A	2.11	<i>Valid</i>	968/EL 161.15/19

Software tools

Type Designation	Description	SW Revision	Certification Status	Report-No.:
K-Safe	K-Safe Builder	1.3	<i>Valid</i>	968/EL 161.07/18

Safety Manual / User documentation

Document No.	Description	Certification Status	Report-No.:
K-Safe	K-Safe Generic SAR – 402010_C – Generic SAR.pdf	<i>Valid</i>	968/EL 161.15/19

The content of this revision list has been agreed between manufacturer and certification body.



KONGSBERG

Revision List
referred to on Certificate No.: 968/EL 161.17/19
Product Tested: K-Safe



Revision:

Date	Rev.	Description / Changes	Author
2018-02-13	1.0	Initial creation, based on Report-No.: 968/EL 161.04/14, 968/EL 161.05/14 and 968/EL 161.06/18	Bo/A-FS
2018-02-22	1.1	Update based on report 968/EL 161.07/18	Bo/A-FS
2018-03-27	1.2	Update based on report 968/EL 161.08/18	Bo/A-FS
2018-04-11	1.3	Update based on report 968/EL 161.09/18	Bo/A-FS
2018-04-12	1.4	Update based on report 968/EL 161.10/18	Bo/A-FS
2018-04-30	1.5	Update based on report 968/EL 161.11/18	Bo/A-FS
2018-09-25	1.6	Update based on report 968/EL 161.12/18	Hi /A-FS
2018-11-16	1.7	Update based on report 968/EL 161.13/18	Bo/A-FS
2018-11-23	1.8	Update based on report 968/EL 161.14/18	Hi/A-FS
2019-01-14	1.9	Update based on report 968/EL 161.15/19	Bo/A-FS
2019-01-18	1.10	Update based on report 968/ EL 161.16/19	Hi/A-FS
2019-01-18	2.0	Renewal of the certificate, based on report 968/ EL 161.17/19	Hi/A-FS