

DOCUMENTED CHANGE REQUEST

Document Title:
Date Modified: Revision: V1.1.1
Revision Note:
IFS Document #: Alt Doc #:

PROJECT INFORMATION

Proposal Number: QXQ1K1017B_V1.5
Project Number: P4CZ009933
Project Name: Personal Safety Interlock System
Project Manager: Stephan Richter / Georg Näger

CHANGE INFORMATION

DCR#: 04 Date: 24. Nov 2019
Subject: DCR04_Additional HRA workshop R02 Initiated By: Eli Beam

Classification of Request:

<input checked="" type="checkbox"/>	Functional Change	<input type="checkbox"/>	Documentation Error
<input type="checkbox"/>	Clarification	<input type="checkbox"/>	Operational Suggestion
<input type="checkbox"/>	Final Design Detail	<input checked="" type="checkbox"/>	Schedule Change
<input checked="" type="checkbox"/>	Other: add. HRA workshop for E3 requested		

Recommended Priority: ☒ High ☐ Medium ☐ Low

Areas Impacted:

<input checked="" type="checkbox"/> Hardware & Engineering	<input checked="" type="checkbox"/> Software & Engineering
<input checked="" type="checkbox"/> Drafting	<input checked="" type="checkbox"/> Assembly
<input type="checkbox"/> Other:	

Description of Change

Item No.	Item Description	Price
	<p><i>Reason of the additional request:</i></p> <ul style="list-style-type: none"> On June 5th, 2019, HRA V1.1 for E3 has been approved. Upon request of Eli Beam, a review of this version is required in order to align it with the findings of HRA V7.1 for E1. Since Eli Beam is the owner of the risks, its an Eli Beam decision to call for this review. The contractual regulations for this project contain the following regulation: The number of workshops have been limited to 4 workshops. As part of the agreed contract additional workshops are due to extra charge according option 4. 	

Document Class:



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- The following HRA workshops have already been held:

	Scope	Date
1	E1 Hazard and Risk Assessment Workshop	13 th – 16 th February 2018
2	E3 Hazard and Risk Assessment Workshop	20 th – 23 rd March 2018
3	E3 Hazard and Risk Assessment Additional Workshop E1 Additional Workshop	26 th – 27 th September 2018
4	E4 Hazard and Risk Assessment Workshop	10 th – 13 th December 2018

- Therefore the additional workshop will be charged at the agreed lump sum as per contract (see option 4).

Subject of the change:

- This DCR includes the additional cost for an additional F2F workshop scheduled for Nov 20-22 at Eli Beam premises. The draft agenda has been issued.

Affected areas:

- E3 (E4 may be covered if time is available)

Required customer support

- As for main project and other HRAs executed.

RFQ received:

- As per request by Eli Beam

Update R02:

- DCR has been updated according to discussions with Eli.
- Special discount has been applied to take into account that workshop 3 took only 2 days, instead of 4 (New total price 9700 EUR)

Proposal includes:**A/ Material**

- N/A

B/Services

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- Project management and administration
- Related Functional Safety Consulting
- Travel expenses, per diems, lodging for 2 people for 4 days included

Proposal does not include:

- Modification and changes of another parts then described
- Modification and changes of another part of technologies

Item	Description	Labour (days/h ours)	Price Rate	Sub Total cost
1	Additional HRA Workshop for E3, scheduled for Nov 20-22	1,0	15.700 €	15.700 €
2	Expenses (included above)	0,0	0 €	0 €
3	PM & Admin (included above)	0	162 €	0 €
Total Cost				15.700 €
Special one-off discount				-6.000 €
Final price				9.700 €
Notes:				excl. VAT
Payment milestones				EUR
	After delivery of Workshop	100%		9.700 €

p

Notes:

Project Impact Estimate

Lost Time:		Labor	X
Schedule:	X	Expenses	
Other:		Material	X

Offer Expires 30 Days from Date of Record | DCR Value | 9.700 €

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- ☐ Approved
☐ Rejected
☐ Revise as Noted & Re-submit

Customer Approval: Date:

Customer Notes:

Date:
12-NOV-19

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