

Quotation #012801/24: Hart Master C++ 7.6 - Firmware Maintenance

License code: {67361F28-8AB2-44FA-BAF0-B313D5FE1E7D}

#1 Tasks (Example Package 1)

- (1) Coaching of the Integration of the Hart Master communication into an existing software/firmware of a Temperature device. This includes - but is not limited to - the following activities:
 - a) Clarification of individual questions on the basis of e-mails and telephone conversations (7h),
 - b) Team-Meetings (2h) and
 - c) Documentation and project status reporting (1h).
- (2) For the work defined under (1), provisionally 10 working hours are scheduled for the period *StartDate* to *EndDate*.

#1 Tasks (Example package 2)

- (1) Integration of the Hart Master communication into the existing software/firmware of a Multiplexer device. This includes - but is not limited to - the following activities:
 - a) Review of the user device software/firmware documentation (if any) (10h),
 - b) Review of the user device source code and identification of interfaces (10h),
 - c) Setup of a development project (5-10h),
 - d) Integration of the sources into the compiler environment (10h),
 - e) Integration of the master stack to the Uart interface (10h),
 - f) Integration of the master stack to the timer interface (5h),
 - g) Interfacing the command manager with the application (5h),
 - h) Network management details (5h),
 - i) Connection details (if required) (5h),
 - j) Development of special methods (if any) (5h),
 - k) Rough tests of the Hart master integration (10h),
 - l) Team-Meetings (5-10h) and
 - m) Documentation and project status reporting (5-10h).
- (2) For the work defined under (1), provisionally 100 working hours are scheduled for the period *StartDate* to *EndDate*.

#2 Compensation, Execution

- (1) The services specified under # 1 will be compensated with an hourly fee of 135.- Euro. VAT is not included in this amount.
- (2) The specific content details of the activity are determined on a case-by-case basis by the commissioner or the project team, as they result from the course of the ongoing work.
- (3) The contractor reports in writing on a monthly basis about work carried out (proof of work) to the head of the department manager and any other persons to be defined.
- (4) The preparation of project status reports is based on requirements or by agreement.

- (5) Only actually worked hours that have been incurred before *OutDate* will be charged. The scope defined in # 1 (2) may only be exceeded on the basis of the explicit (written) instruction of the client.
- (6) Other services and dates will be determined by you in writing if required.
- (7) Invoicing takes place on a monthly basis.
- (8) Decisive or binding are exclusively written statements.

#3 Miscellaneous

- (1) Our General Terms and Conditions of 18.12.2013 are part of this quotation.
- (2) We are bound to this offer until: *BindingDate*.
- (3) The client has the right to terminate the contract at any time, even if work was already ongoing. Only the hours that accrued up to the announcement of the termination will then be finally invoiced.

Cuxhaven, *ActualDate*



Walter Borst

Attachment: [GTC Borst Automation](#)