**Scored parameters** Annex 3

At maximum 70 pts.

|  |  |
| --- | --- |
| Parameter | Value |
| Active area of detector in mm2  Scoring: ≤ 10 = 0pst | > 10 ≤ 30) = 6 pts | > 30 ≤ 50) = 18 pts | > 50 ≤ 70) = 30 pts | > 70 = 42 pts | 65 mm2 |
| Spectral energy resolution at line Mn Kα measured according ISO 15632:2012 in eV Scoring: ≤ 126 = 4pst | > 126 ≤ 128 = 2 pts | > 128 = 0 pts | 126 eV |
| Software license for offline data post-processing replicating all software features available in the system connected to SEM (identification, quantification, reporting)  Provide details on recommended configuration of an extra PC for offline data processing in the offer attachment if the program is a part of delivery. The PC will be provided by customer at the time of installation for installation of the SW  Scoring:  Part of the delivery (indicate Yes) = 8 pts | not to be delivered (indicate No) = 0 pts | Yes |
| Stitching of SE and BSE images to large area mosaic Scoring:  Part of the delivery (indicate Yes) = 8 pts not to be delivered (indicate No) = 0 pts Provide price of the SW module in the offer attachment if not a part of the delivery | Yes |
| Stitching of hyperspectral maps to a mosaic for later spectra reprocessing (element identification, quantification, generation of phase map etc.)  Scoring:  Part of the delivery (indicate Yes) = 8 pts not to be delivered (indicate No) = 0 pts Provide price of the SW module in the offer attachment if not a part of the delivery | Yes |

…………………………

Signature