Questionnaire
to evaluate the technical and operational capacity of potential new members

1. Which dosimetry techniques are used in your laboratory?
2. Laboratory infrastructure (number of staff members, processing capacity of samples, availability of assay capacity (days to result))
3. Has your laboratory already dealt with cases of suspected exposure?
4. Is (Are) one or several techniques in your laboratory currently accredited/certified according to standard ISO?
5. How many samples can you process in a sudden request to respond to a multi-casual event?
6. Do you use automated systems (e.g. foci counting, metaphase finder, automatic TL/OSL reader?)
7. How do you perform the calibration for your assays? Provide information on type of sources or beam?
8. Which statistical methods do you used in dose estimation?
9. Is your laboratory/department/institute certified?
10. Which quality assurance and quality control procedures do you have? More specifically, have you already written procedures
   i. for blood sample treatment?
   ii. for calibration curve fitting?
   iii. for aberration scoring?
   iv. for statistical interpretation?
   v. for relationships with the requestor?
   vi. for staff qualification?
11. How do you check if your technical process is adequate and what do you do when it is not adequate?
12. Have you ever organized an internal intercomparison or a virtual crisis exercise? If yes, please specify.
13. Have you ever organized /participated to an external intercomparison or a virtual crisis exercise (at national/international level)? If yes, please specify.
14. Are internal/external audits organized for the qualification of your procedure/laboratory for this (these) technique(s)? If yes, please specify.
15. Are you interested by following the short and long term QA&QM program training organized by RENEB