**INTERNATIONAL ATOMIC ENERGY AGENCY**

**TECHNICAL CO-OPERATION & ASSISTANCE PROGRAMME**

**EXPERT REQUEST FORM**

**N.B: this request form must be submitted to the IAEA at least 3 months prior to expected mission dates**

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| **ADMINISTRATIVE MATTERS** |
| Project code: | MoM\_May2018\_NPPD New Task Requested IRA/2/013) |
| Project title: | Enhancing the Level of Operational Safety and Reliability of the Bushehr Nuclear Power Plant-1 |
| Title of mission: | Scientific Visit with the subject of " Management System & Independent Oversight " |
| Duty station: | Check Republic |
| Administrative (including VISA Support) contact person:(specify address, phone and E-mail) | +98-021-24882808shokoohi@nppd.co.ir |
| Technical contact person:(specify address, phone and E-mail) | hedayatzadeh@NPPD.co.ir |
| Duration of mission: | 5 Days |
| Venue date proposal (provide 2): | 18-22.06.201925.06.2019:29.06.2019 |
| Expected breaks and working hours during mission: | As usual program |

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| **TECHNICAL CONTEXT** |
| Context of the mission – why is it needed:(add a justification for the request of the expert mission e.g. To support national project, IAEA project) | With the consideration of nuclear independent oversight importance in control of NPPs activities, and importance of establishment and implementation of this process by operating organizations in all through the world, this issue has been specifically considered in NPPD Co. by Management Systems and Nuclear Oversight Office "MSNOO" Therefore, IAEA as the main reference in training and dissemination of nuclear knowledge and experiences among its members and helping them in their level upgrade regarding nuclear knowledge, has been requested by NPPD Co. to hold the present scientific visit. |
| Expected outcomes – what is needed: | -Upgrading the scientific and experimental levels and knowledge of MSNOO's experts in the scope of nuclear independent oversight as a result of familiarity with up-to-date experiences and practical knowledge gained in the other world's NPPs.-Improvement of MSNOO's performance in independent nuclear oversight process implementation, resulting in safe and reliable operation by NPPD Co.. |
| Expected number of attendees (people attending the mission):  | 4 persons |
| Level of the audience (specify the technical background and the professional experience of the attendees) | Expert in design, establishing, implementing and assessment of management system. |
| **EXPERT MATTERS** |
| Number of Expert/s expected:  | One person |
| Field of Expertise: | Management System |
| Duties:  | - Design, establish, implement and assess the NPPD Co.'s management system in accordance with the IAEA standards, guidelines and requirements, - Develop the NPPD Co.'s management system requirements to be notified to the organizations involved in the life cycle of the NPPs related projects,- Planning and implementation of self-assessment and internal audit of established management system of NPPD Co.- Review and acceptance of management system documents of the organizations involved in the life cycle of the NPPs related projects and their assessment. |
| Qualification of expert: | -Metallurgy engineer(Master Degree)- Management System Expert |
| Acceptable working language of expert: | English  |
| **If specific expert is suggested, please indicate the name and address. This does not mean that the expert will be automatically considered for the mission**.  |
| Name: Telephone: E-mail and Address:  |  |