**WANO-MC on-site representative weekly report**

**Bushehr NPP IRAN**

**December 09. 2015**

**\*Week 50 / 2015 (Saturday, December 12 – Wednesday, December 16, 2015) (\*Based on BNPP working calendar)**

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| **Items** | **Description** | **Note** |
| **Plant status** | * Unit(s) status (in operation (power), refueling outage, shut down, etc.)

Refueling outage (cold shutdown) – 0 % NR, Unit is in a planned annual refueling outage since August 29. 2015. Outage planned for 90 days. Due to some reasons extended for 25 days.All works are conducted according to the updated schedule.The Unit is in a preparation for start-up ( Reactor and all main equipment are closed. The required hydraulic tests of 1th loop and 2th loop has performed ) but works to repair some unfulfilled defects and running failures are still underway The plan to start is at the last days of December 2016 (Connection to grid was planned for 24 Dec. 2014) |  |
| **Events during the week** | * Reported events
* Events, which should be investigated by the plant
* Other events of interest

There were no reported significant events or deviations last weeks. No significant events during this week. 0 Reported event met criteria Iranian Nuclear Regulator (INRA) and 3 new Low Level Event and Near Miss has been registered from previous week (since December 09, 2015)  |  |
| **OSR monitoring activities during the week** | * Targeted observations (gap focus area, related plant department(s)/counterparts, dates, main results)
* Participation in plant self-assessment/review/inspections (review area, related plant department(s)/counterparts, dates, main results)
* Other Internal and external review (who conducted, review area, related plant department(s)/counterparts, dates, main results)

12.12.2015 – Holiday (Religion Holiday) 13.12.2015 – Meeting with Safety department head and his deputy and negotiations to conduct the TSM and preparation the request on topic “Safety Culture”. 13.12.2015 – Plant monitoring and visit the MCR and meeting with Deputy of Production department head about running operation works and also implementation of Corrective Actions of WANO PR. 13.12.2015 Translate and formation and sending 2 questions from EP management of NPP and also about External Oversight from NPPD.14.12.2015 Review and collect of the reports from various sections of NPP about implementation of CA of WANO PR. and control Corrective Actions associated with AFIs.14.12.2015 preparation for Quarterly meeting (Videoconferencing) of WANO-MC on site representatives.14.12.2015 – Translate to English and formation and sending the NPP request of TSM on topic “Adoption of efficient operational solutions” (LF.1-1). Negotiation with Manager of Management System section to organize the TSM on topic “NPP Selfassessment” (30 January 2016) and conduct the TSM on LF.1-1 for 23-26 April 2016.15.12.2015 Quarterly meeting (Videoconferencing) of WANO-MC on site representatives.16.12.2015 Analyse of previous TSM at previous week on ““Effective radiation Protection”” and Final Report with radiation safety manager. Analyse of effectiveness of TSMs which was implemented last year on topic LLE and OE.Daily monitoring of the activities of nuclear power plant |  |
| **OSR plant support activities during the week** | * For each activity – type of activity, gap focus area or reason, related plant department(s)/counterparts, dates, main results

Standard WANO support activitiesTranslate and formation and sending 2 questions from NPP and also from NPPD.Analyse of TSM that organized base on WANO PR AFI RP.3-1 and RP.4-1 on ““Effective radiation Protection”” and review the draft of Final Report with radiation safety manager. |  |
| **Other WANO activities during the week** | * For each activity – type of activity, reason, related plant department(s)/counterparts, dates, main results

General meeting with Maintenance Department head and managers and preparation for conducting assessment of works regarding FME guidelines and procedures. And also organization for support as conducting a Benchmarking Visit for this year on topic Refueling activities. |  |
| **Planned activities** **for the next week** | * OSR monitoring activities
* OSR plant support activities
* Other WANO activities
* Other plant activities of interest

WANO Exchange visit to NPP (19-21.12.2015).Analyse of previous TSM at previous week on ““Effective radiation Protection”” and Final Report with radiation safety manager for preparation of Corrective Action Plan.Analyse of effectiveness of TSMs which was implemented last year on OE and HU.Participation in the activities to review the corrective actions resulted from the WANO Peer Review and correcting the list of CA and reviewing translated to English version of CA for sending to WANO-MC |  |
| **Other issues** |  |  |