

Committing to Excellence and Constantly Improving the Management Capability of Nuclear and Industrial Safety

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Safety Accountability

- ◆ Study and implement President Xi's Requirements on workplace safety and implement safety accountability.
- ◆ Comprehensively implement the Rational, Coordinated and Balanced Nuclear Safety Strategy, abide by Nuclear Safety Law and other laws and regulations, fully bear our responsibility of assuring nuclear safety.
- ◆ Organize Special Initiative to enhance implementation of nuclear safety responsibility such as Fully Strengthening Nuclear Safety Management and Nuclear Safety Month.

Safety Management

- ◆ Implement inherent safety from such perspectives as "people, material, environment and management".
- ◆ Power workplace safety through science and innovation work.
- ◆ Conduct technical surveillance and equipment management to improve equipment reliability.
- ◆ Organize signing of workplace safety accountability agreement, conduct inspection, and assess accountability to detail the standards of how to implement accountability.
- ◆ Improve hidden hazards identification and risk classification control to assure hazards are tracked to closure and risks are effectively controlled.
- ◆ Establish and improve emergency response system and conduct emergency drills.
- ◆ Continuously manage HSE according to international standards and HSE management has been rated 8.3.

Assessment and Improvement

- ◆ Internally establish Self-assessment Management and organize different areas to conduct self-assessment, focusing on self-identification and self-correction of problems.
- ◆ Externally conduct periodic and focused assessment through domestic and international industry associations.
- ◆ Our work go through constant scrutiny through assessment and improvement mechanism.

Safety Leadership

- ◆ Management set examples to earnestly fulfill the main responsibility of workplace safety.
- ◆ Study and arrange safety-related issues, and collectively study trend of nuclear and industrial safety.
- ◆ Align awareness of management and all workers through safety culture workshop, first class before resuming work on site, managers share operating experience, etc.
- ◆ Require management at all levels to go to the field. Plant-level managers shall inspect in the field for at least once every month. Every day, there will be department-level managers taking the lead and inspecting in the field.

Promotion of Nuclear Safety Culture

- ◆ Issue Nuclear Safety Culture Promotion Management and five-year rolling plan of nuclear safety culture promotion, and promote safety culture as planned.
- ◆ Release nuclear safety culture core values to align awareness.
- ◆ Encourage all-hands to contribute their wisdom by holding workshop, speech contest, etc.
- ◆ Establish periodic safety awareness training mechanism and conduct training on internal and external important operating experience.

Reward and Punishment

- ◆ Establish safety reward and punishment mechanism that covers all areas. Rewards include Focused Safety Award, Special Contribution Award, Safety Star, etc. Publicize positive behaviors widely so that more workers could be encouraged. Punish negative behaviors so that other people will be warned.

