

JANSI's Activity as a Self-regulatory Organization

Japan Nuclear Safety Institute

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Ideal State

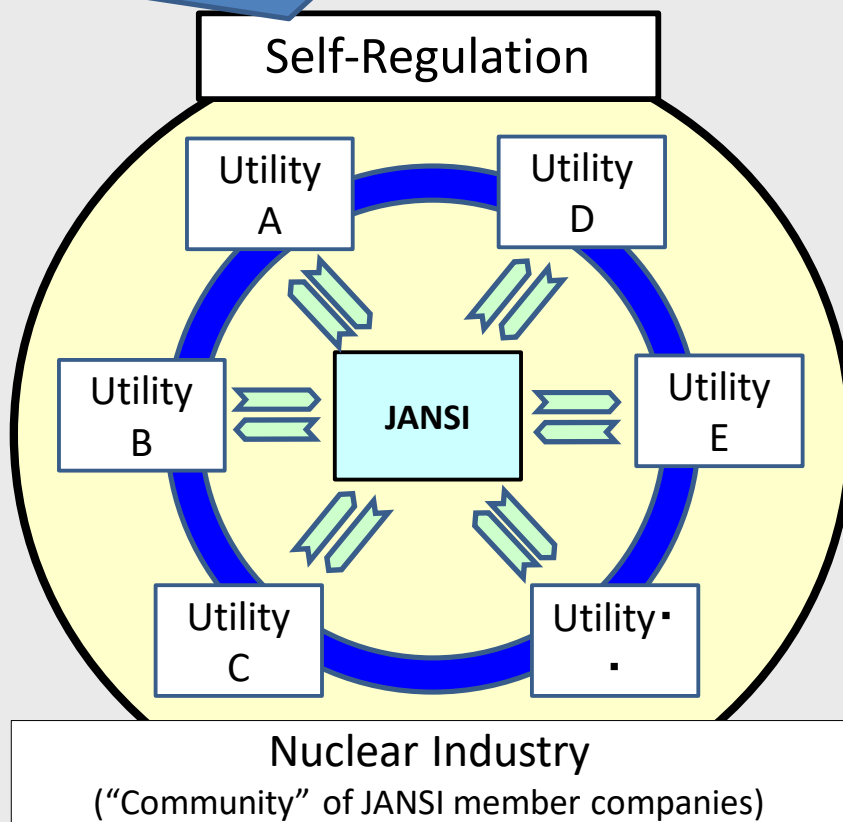
- The industry continuously improves by the initiatives of voluntary safety improvement by operators
- JANSI drives initiatives for voluntary safety improvement as the self-regulatory organization in nuclear industry

【JANSI members (operators)】

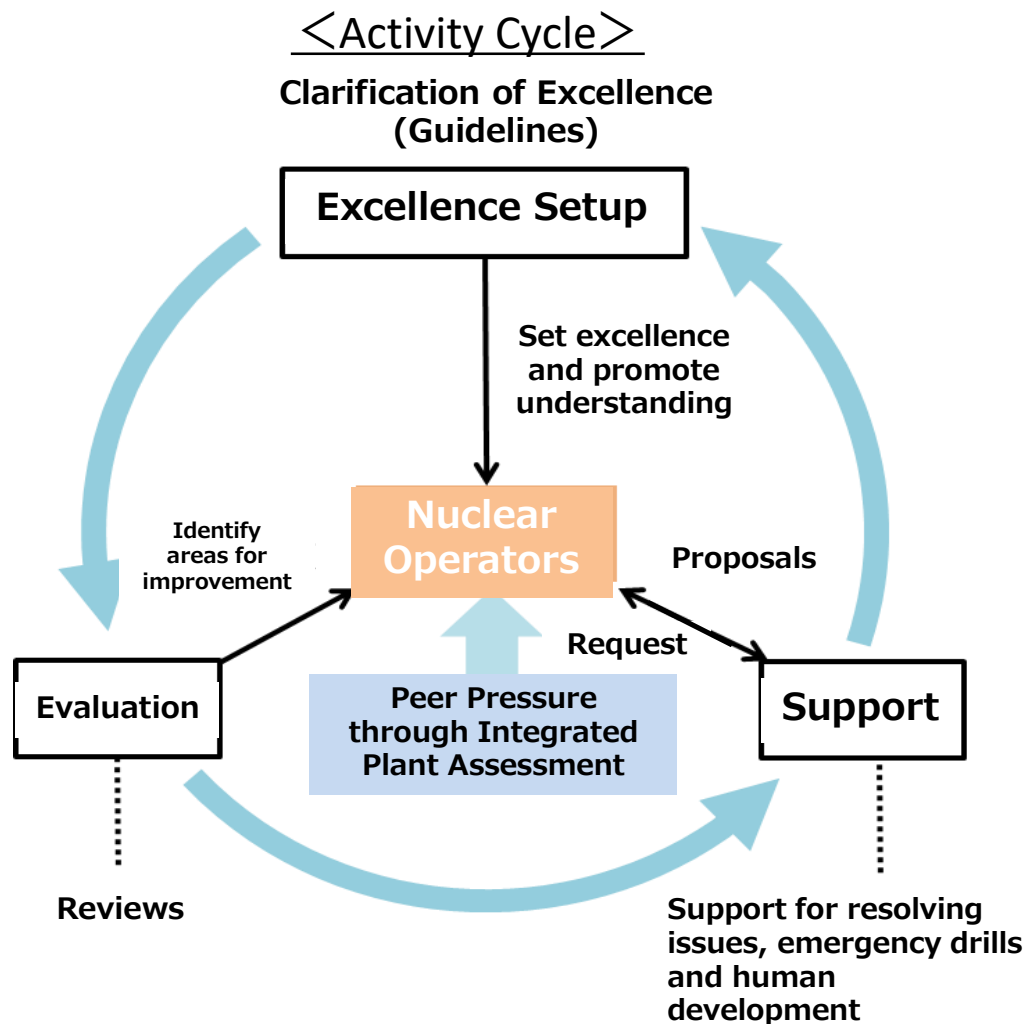
- As a main actor of self-regulation, operators fulfill their responsibilities as a member of community and continue to make united efforts to improve safety
- Individual and collective responsibility for safety of nuclear facilities
- Give authority to a self-regulatory organization to implement the mission

【JANSI(self-regulatory organization)】

- Roles and responsibilities to assist self-regulation activities effectively and efficiently
 - Evaluate and monitor self-regulatory activities (Watchdog)
 - Stimulate activities (Catalyst)
 - Promote activities by showing the path forward (Facilitator)
 - Be firm anchorage (Accountable Agent)
- Technical capacity that underpins the authority of self-regulation
- Appropriate relationship with the regulator



JANSI's Activity



Main Activities

- (1) Perform plant evaluation (peer reviews) and support station safety improvement, conduct Integrated Station Assessment
- (2) Support fostering safety culture
- (3) Collect/Analyze/Share Operating Experience (OE)
- (4) Implement Leadership Training
- (5) Safety improvement measures evaluation and recommendation
- (6) Other supports
Support for voluntary safety improvement programs, restart of the plants and completion of the JNFL reprocessing plant