

# The 45th JAIF Annual Conference

## Session2:

### From the Accident at the Fukushima NPS: Efforts to Improve Safety

**Chair: Shojiro Matsuura**

**Chairman,  
Nuclear Safety Research Association, Japan**

## **New nuclear safety regulation organizations “Independence” and “Seven Principles”**

☆ **Ability to recover public trust**

☆ **Independence to fully demonstrate its ability**

① **Separation of nuclear regulation and promotion**

- The effectiveness of nuclear safety must not be weakened in response to the consideration of nuclear use.

② **Integration**

- Related administration must be integrated and limited resources must be concentrated.
- Responsible for the budget, legislation and human resources management to ensure the effectiveness of regulation

③ **Crisis Management**

- Solid crisis management system to manage disasters
- Establishment of post-accident support system for victims and affected areas in the case of exceptional accident.



## **④ Human Resources**

- The plan for the establishment of the International Nuclear Safety Training Academy

## **⑤ New Nuclear Regulation**

- Convert from conventional vain regulations, urge licensees to continuously enhance nuclear safety on the basis of the latest scientific and technical findings

## **⑥ Transparency**

- Regular and clear public announcements of its activities
- Proactive risk communication with citizens

## **⑦ Internationality**

- Accept new and diverse international knowledge regularly through international human resource exchanges and communications