## Process concerning smart meter deployment up to now

### February, 2011

Promotion of the smart mater deployment was decided in the government.

The report of "The Study Group on the Smart Meter Scheme" was published.



#### November, 2011

Goal for the deployment was decided in the government.

"Intensive deployment of smart meters in the next 5 years aiming at covering 80% of total demand (Nov., 2011 Action Plan to Ensure Stable Energy Supply and Demand)



### November, 2011

The original plan by TEPCO was totally revised based on the rationalization request from Nuclear Damage Liability Facilitation Fund.



#### March – April, 2012

Request for Comments concerning the specification of the metering part and the communication part for smart meters was published and comments were received. (482 comments from 88 companies were received)



### **July, 2012**

"Basic Concept for Smart Meter Specification based on RFC" was published.

The specification was totally revised based on the following 3 principles.

- ①Achieving the intensive cost reduction
- ②Securing the external connectivity (Adoption of international standard)
- 3 Securing the technical expandability for the future



#### October – December, 2012

- A new specification of metering part was disclosed. (Oct.)
- "Request for Proposals of Communication Systems for Smart Meters" was published.(Nov.)
- "Request for Proposals of Smart Meter Operation Management System" Was published.(Dec.)



#### November, 2013

- "Smart Meter Strategy Committee" was established in TEPCO. (Held 7 times so far)
- Interdepartmental coordination from the company-wide optimization standpoint
- Seeking expert advices on technical issues from the Executive Advisors to the Nuclear Damage Liability Facilitation Fund

The process for selecting the partner company through RFP

RFP for Communication System

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- Nov.19<sup>th</sup>, 2012 Nov.27<sup>th</sup>, 2012
- The Number of applicants: 33

# RFP for Operation Management System

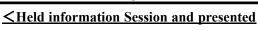
### < Public offering for participants >

- Dec.17<sup>th</sup>, 2012 Dec.25<sup>th</sup>, 2012
- The Number of applicants: 27



# <Held information Session and presented</p>RFP>

- Dec. 14<sup>th</sup>, 2012
- The number of participants: 30



• Jan. 17<sup>th</sup>, 2013

RFP>

• The number of participants: 20



#### <Deadline of proposals>

- Feb. 28<sup>th</sup>, 2013
- The number of submission: 5

## **<**Deadline of proposals**>**

- Mar. 8<sup>th</sup>, 2013
- The number of submission: 8



#### Primary technical evaluation (documentary)

• The number of successful candidates: 4

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• The number of successful candidates: 4





#### <Pre><Presentation session>

- Mar. 26<sup>th</sup> and 28<sup>th</sup>, 2013
- The number of presenters: 4
- Attendees: Vice president Yamaguchi, Managing director Takebe, Executive Advisors to the Nuclear Damage Liability Facilitation Fund, etc.

#### <Presentation session>

- Apr. 2<sup>nd</sup> and 4<sup>th</sup>, 2013
- The number of presenters: 4
- Attendees: Vice president Yamaguchi, Managing director Kataoka, Executive Advisors to the Nuclear Damage Liability Facilitation Fund, etc.





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• Mar. 29<sup>th</sup>, 2013

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• Apr. 5<sup>th</sup>, 2013





#### **<**Smart Meter Strategy Committee>

- Apr. 8<sup>th</sup>, 19<sup>th</sup> and 25<sup>th</sup>, 2013
- Completed the secondary technical evaluation and bid evaluation



#### **<Basic agreements with partner company>**

- Apr. 30<sup>th</sup>, 2013 : Board of directors
- May 1<sup>st</sup>, Basic agreement