

**GRUAN ICM-4**  
**“TATENO” Site Visit**

*Accueil Benvenuto*

*добро пожаловать*

*Teretulnud Tervetuloa*

*Welcome Welkom Willkommen*

*欢迎 ようこそ (Yohkoso)*



# Today's Schedule

- **09:30-10:15 “(1) 3 Presentations”**
- **10:15-11:45 “(2) Technical Tour”**
- ✓ *Free visit to any Technical Tour Areas*
- **11:10- “(3) Multi-Payload Radiosonde Observation”**
- ✓ *Explanations, Launch (11:35) and Data monitoring (-13:00).*
- ◆ **11:45-13:00 “(4) Welcome Luncheon”**
- **13:10 “Commemorative Photo”**
- **13:15 Departure to “(5) NIES/CGER”**
- *15:40-17:50 Visit to “(6) Mt TSUKUBA” area*
- *18:40- Dinner at Japanese traditional restaurant*

# **(1) “Presentations”**

## **(1a) “Overview of TATENO station”**

*by Masahito ISHIHARA, Director of the “TATENO”*

## **(1b) “Importance of upper-air radiosonde observation to data assimilation”**

*by Kazumasa Aonashi, Chief of Typhoon Research Division, MRI*

## **(1c) “Services of Meteorological Instruments Center(MIC)”**

*by Kenshi Umehara, Senior Inspector, MIC*

## **(2\*) “Technical Tour”**

*Free visit to any (2x\*) areas until 11:45 (see MAP)*

- (2a\*) 3 Instruments Inspection Rooms, MIC (1F & BF west)*
- (2b\*) Wind Tunnel Inspection Facilities, MIC (South building)*
- (2c\*) Tethered Balloon (South-West building)*
- (2d\*) Exhibition Room (1F mid)*
- (2e\*) Radiosonde Observation Room (1F east)*  
*AWS Data, Weather Information are available here*
- (2f\*) GPS Antenna & Doppler-Lidar (East filed)*
- (2g\*) Jetstream Monument (North, near parking lot)*
- (2h\*) Ozone & Radiation Observation Room (4F east)*
- (2i\*) View point of Mt TSUKUBA (4F, roof balcony)*

*Please remember 11:10 for Multi-Sonde & 11:45 for Luncheon.*

*You can use Luncheon Room to take a rest even during the tour.*

# Technical Tour Map at "TATENO"

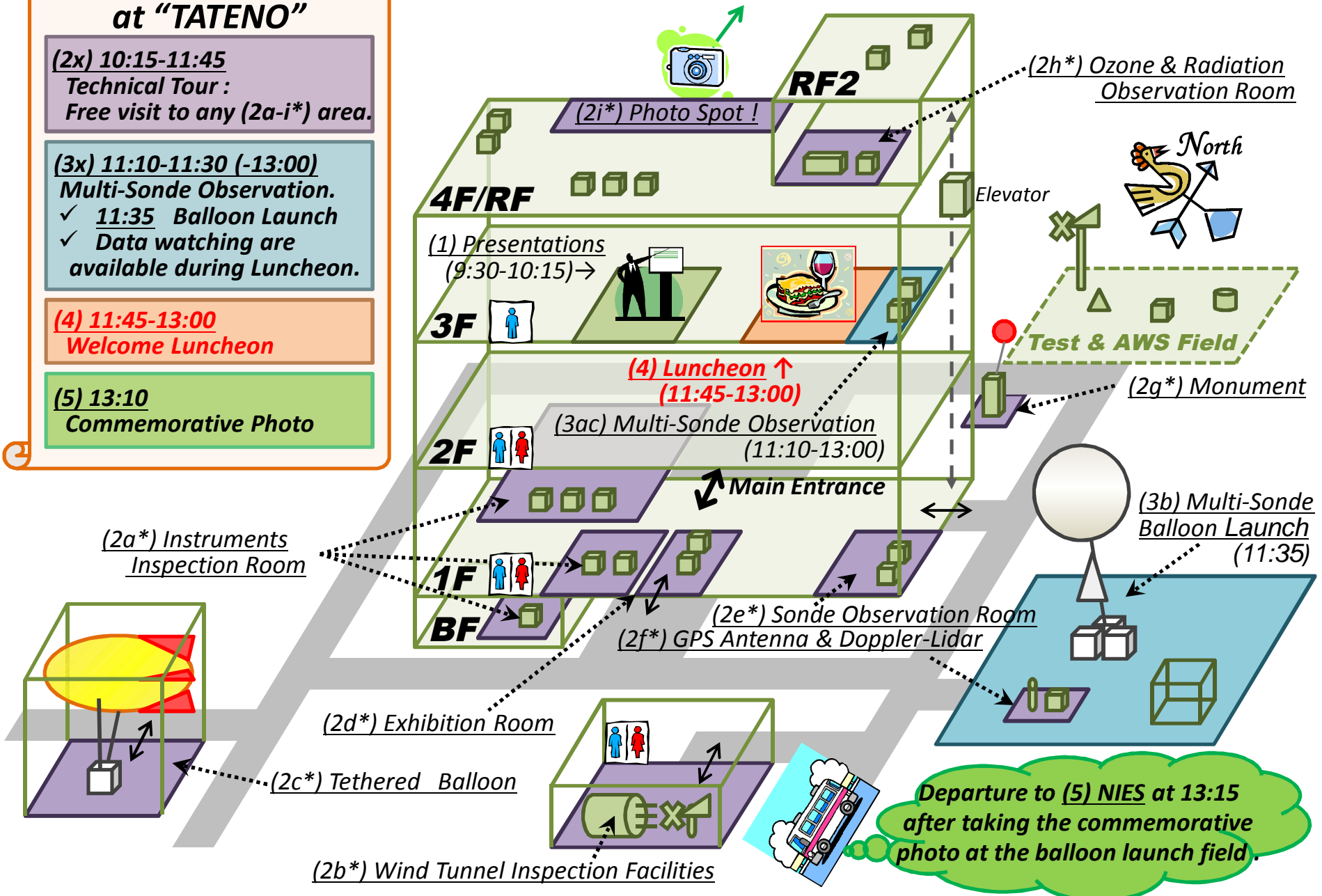
**(2x) 10:15-11:45**  
**Technical Tour :**  
 Free visit to any (2a-i\*) area.

**(3x) 11:10-11:30 (-13:00)**  
**Multi-Sonde Observation.**  
 ✓ **11:35 Balloon Launch**  
 ✓ **Data watching are available during Luncheon.**

**(4) 11:45-13:00**  
**Welcome Luncheon**

**(5) 13:10**  
**Commemorative Photo**

**(6) Mt. Tsukuba (15:40-17:50)**  
 (H=871 & 877m, 19km North)



**Departure to (5) NIES at 13:15**  
 after taking the commemorative photo at the balloon launch field.