

# Pre-Reading and Food-for-Thought Assignment before Session 11

## WATER MANAGEMENT

- Study the presentation on the topic WATER yourself. Assess your understanding of the theme going through the following test: https://forms.gle/TwFrVpttA22HeRxG7
- This test will be the equivalent of your presence for the Session 11. You must do it before May,8.
- Read the following materials:
  - Singapore water management case
  - Cases on water management of Rio Tinto and Nestle

## Singapore water management case

## Think about

- Why water resources and water management are of vital importance for Singapore?
- What were innovative approaches (instruments, measures) used by Public Utilities Board in water supply, demand management and wastewater management?
- What are limitations and possibilities of applying the same water management approaches in bigger countries like Russia or China?

### Cases on water management of Rio Tinto and Nestle

Compare water approaches of both companies answering the following questions.

- Illustrations of water challenges
  - Water is important in this case because ...
  - What kind of water is needed?
  - Where and how does the company find the water?
  - Water problems (scarcity, quality, price, etc.): ...
- Steps taken to address water challenges.
- Facts about water economics (investments in water facilities, water price, etc.)
- Best levels of leadership to address water issues (global local, private public)