Global Recommendation for Education & Capacity Building

Mr. Newton de Lima Azevedo
WWC Governor, São Paulo WTC, Brazil

Thematic Process Session
Concluding Session 4.5:
Enhancing Education and Capacity Building

Friday 17, 11h20 – 13h20
Daegu EXCO, room DEC_310

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Question 1:

• How will the water and wastewater sector develop in Brazil in the next decades?

  ➢ The water connections are expected to grow from 49,635,000 in 2013 up to 59,164,000 in 2030;

  ➢ The current urban population is 177.0 million and will reach 208.0 million inhabitants in 2030;

  ➢ The water and wastewater coverage indexes (%) are expected to be equal reaching 95% in 2030.
Question 2:

• Enhancing education and capacity building should be invested in which area of the Brazilian workforce distribution?

- Current status in capacity building focuses on strategic and tactical level;
- Approximately 70% of workforce is at the operational level, the basis of the pyramid;
- The workforce expected growth will go from 221,800 in 2013 up to 250,900 in 2030.
Conclusion & recommendations:

- Public-private cooperation
- Education
- Capacity building
- Workforce
- Research
- Tariffs
- OPEX
- Growth
- Coverage
- Investments
- Competencies