



Develop water training: an urgency

Session 8.a.3: Wanted – skilled labour: the urgency to develop water training

By Claude TOUTANT, Québec'eau





Québec'eau:

A training center for water training development



Why training on water is an urgency?

Investments in training for

Sustainable Development Goal (SDG) N° 6:

"In 2015, 6.6 billion people (over 90 per cent of the world's population) used improved drinking water sources and 4.9 billion people (over two thirds of the world's population) used improved sanitation facilities. In both cases, people without access live predominantly in rural areas. Achieving universal access to basic sanitation and ending the unsafe practice of open defecation will require substantial acceleration of progress in rural areas of Central and Southern Asia, Eastern and South-Eastern Asia and sub-Saharan Africa."*

*Source:



SUSTAINABLE DEVELOPMENT KNOWLEDGE PLATFORM







Why training on water is an urgency?

Investments in training for

Sustainable Development Goal (SDG) N° 6.4:

6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity

*Source:



Statute and missions of Québec'eau

- Statute
 - Non profit making organization
 - Creation in 2015 by:
 - Réseau Environnement
 - Office International de l'Eau





- Missions
 - Capacity building
 - International promotion of canadian know-how (training)



Example of training for SDG N° 6: Québec'eau provides training of technicians

Training of technicians for leaks detection



On-the-field **training**





Example of training for SDG N° 6: Québec'eau provides training of technicians

Training of technicians on flow meters



Training in classroom





CONCLUSION

Water Training Centers like Québec'eau must provide training on technical aspects to help to reach the targets of SDG N° 6.4:

6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity



*Source:



CONCLUSION

Québec'eau already provides a variety of adaptable and flexible training solutions which can be tailor-made to reach the targets of SDG N° 6.





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ANY QUESTIONS?

Thank you for your attention.