





Educating Future Water Leaders

Rotary IHE Delft Scholarship Program info-pack for the Regio 22 Rotary Foundation Group

Rotary IHE Delft MSc Scholarship Program – "Educating Future Water Leaders"

What is the problem we need to solve?

- A global water crisis threatens our future
- The World Health Organization (WHO) states that by 2025 half of the world's population will live in areas with permanent water scarcity







Rotary IHE Delft MSc Scholarship Program – "Educating Future Water Leaders"

How does Rotary contribute to the solution?

- Award Rotary scholarships to promising young water professionals at the IHE Delft Institute for Water Education
- Connect the Rotary IHE-alumni with Rotary WASH activities
- Strengthen the knowledge and capacity base in Africa, South-America and Asia/Pacific







Strategic synergy between IHE Delft and Rotary

- IHE Delft The largest and leading post-graduate Institute for Water Education, based in Delft, the Netherlands
 - Established in 1957
 - 23,000+ Scientists, Engineers & Policy Makers from 190+ countries have been educated there
 - 87% of the IHE Delft Alumni are employed in the Water Sector in their home country
- IHE Delft has a Master of Science program in "Water and Sustainable Development", with 4 possible "tracks":
 - Water Hazards, Risks & Climate
 - Water & Health
 - Water, Food and Energy
 - Water Resources & Ecosystem Health
- Rotary & IHE Delft together can make a significant and sustainable difference with focused scholarship programs to create the capability to address all areas of focus from Rotary

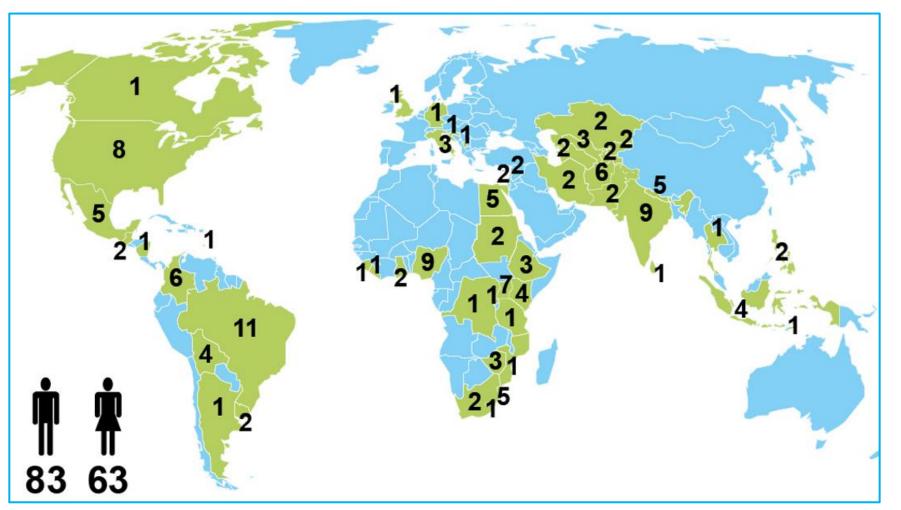






Since 2012: 146 IHE Delft students from 52 countries

Sponsored by The Rotary Foundation







During the studies: Rotary host-counselor for each student

















Results

- 105 MSc diplomas (15 with distinction)
- 80% returns to home country
- involved with local Rotary

Global Grant Financing

- Total costs per IHE-student: \$37,000
- Target 10-14 students/year
- Directed Gifts critical funding element









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How does the program work?

- Young water professionals who seek a Rotary scholarship at IHE Delft, need to apply via a local Rotary club (in their home country)
- The selection process by local Rotarians, and by the program committee has proven to be a successful combination
- The Rotary network is also successfully being used to date to obtain the required funding, up to \$ 700,000 every year, through Global Grants
- The selected Rotary students on average outperform their peers at IHE Delft in any given year
- Most graduates from IHE Delft, and certainly the Rotary sponsored graduates, return to their home base to indeed strengthen the local knowledge and capacity base



How do Rotarians get involved?

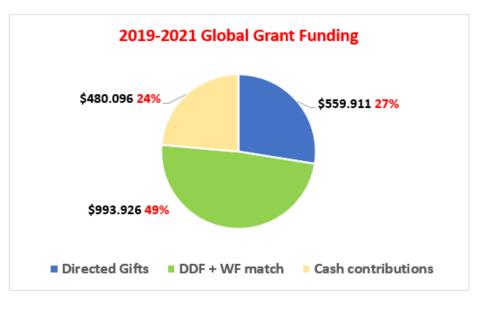
- Financially sponsor a future Rotary student, by contributing towards a Global Grant
- Sponsor an application for a Rotary Scholarships for Water and Sanitation Professionals <u>Application Process</u>
- For Dutch Rotarians: become a host-counselor for one of the future Rotary students
- Each Global Grant is supported by the sponsoring Rotary Club in the home country (Host Club) as well as a D1600 Rotary Club in the Netherlands (International Club)





Global Grant Financing

- Total costs per IHE-student: \$37,000 for the full 12-months program
- Target is 10-14 students/year
- Directed Gifts have been a critical funding element to date:







More info: contact the IHE Delft Scholarship Committee on: rotary.ihescholarship@gmail.com



https://www.youtube.com/watch?v=t4vrE3OA1fA&t=39s