Know the Hydropower Sustainability Tools

Gain a comprehensive understanding of the Hydropower Sustainability Tools and how they can be used to improve the sustainability performance of hydropower projects.

This training course covers the internationally recognized Hydropower Sustainability Assessment Protocol (HSAP), the Environmental, Social and Governance Gap Analysis Tool (HESG), and the Hydropower Good International Industry Practice Guidelines (HGIIP).

How to use the tools

The Hydropower Sustainability Tools provide a common language to allow governments, civil society, financial institutions and the hydropower sector to discuss and measure the sustainability of hydropower projects.

The tools are governed by the Hydropower Sustainability Assessment Council, a multi-stakeholder group of industry, government, financial institutions, and social and environmental NGOs, which aims to promote good practice in the sector.

Course structure

The course comprises four modules and includes interactive activities where participants will collaborate and dialogue to build knowledge and share experiences. The trainees will carry out practical exercises and will need to pass a final exam to be officially certified.

Successful participants will possess the skills and competences to support and manage an HSAP or HESG assessment.
Certified User Training
Hydropower Sustainability Tools

Agenda

Module 1 - Know the tools
  • Introduction
  • HSAP and HESG
  • How and when to use
  • Value and business case

Module 2 - Use the tools
  • Preparing an assessment
  • Evidence-based approach
  • Finding gaps
  • Producing a score
  • Developing an action plan

Module 3 - Value of the tools
  • Attracting finance
  • Accessing green markets
  • HGIIP in contractual agreements

Module 4 - Consolidate knowledge and skills
  • Review
  • Exam
  • Reflection and feedback