

STUDENT ENERGY OVERVIEW

Student Energy started with a spark. Three driven students, passionate about energy, found that young people like themselves had no space to engage directly with the decision-makers and leaders who were determining their energy future.

It took just one ambitious idea: an international conference where young people set the agenda, led the discussions, and asked the questions, bringing together hundreds of youth passionate about energy and some of the world's most influential energy leaders. Since the first International Student Energy Summit in 2009, Student Energy has expanded into a global organization engaging 50,000 youth from 120+ countries.



OUR MISSION: A THEORY OF CHANGE

Student Energy empowers young people aged 18-30 to accelerate the sustainable energy transition through meaningful youth engagement and programming including our global network of 47 university-based Chapters, a digital Energy System Map, and the largest student-led energy conference in the world. Student Energy's network is engaged through a unique youth empowerment model that provides them access to opportunities in decision making spaces.



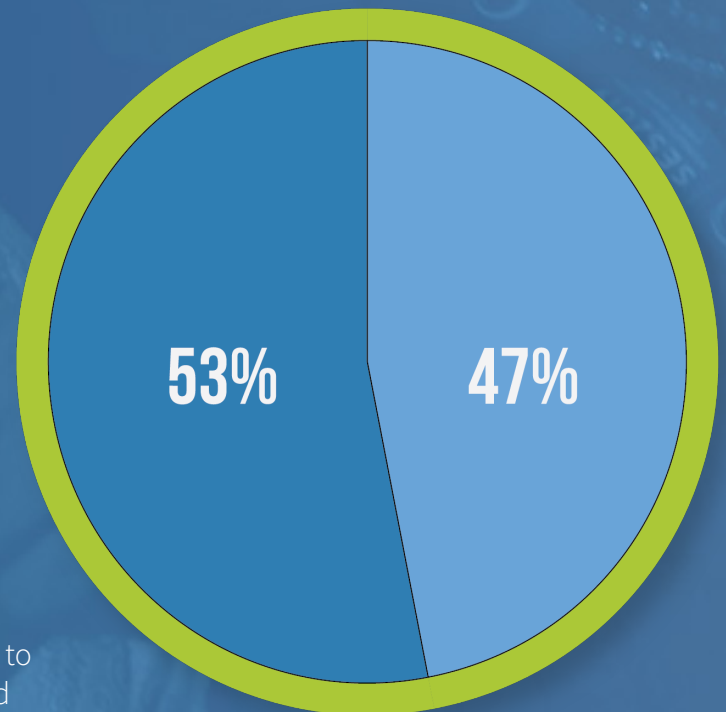
Student Energy's **Theory of Change** defines the end goal our organization is working towards - a sustainable and equitable energy future - and then applies backwards mapping to illustrate how this goal will be achieved.

OUR RECORD & REPUTATION:

For 12 years, Student Energy has delivered programs supporting youth leaders. Student Energy has built partnerships with over 100 organizations such as the Stockholm Environment Institute, HSBC Global, Sustainable Energy for All, and various national governments, and actively participates in the UN Conference on Climate Change, the Clean Energy Ministerial, Mission Innovation and other international forums defining the future on climate and energy.

Student Energy works collaboratively with our partners to facilitate intergenerational collaboration on climate and energy solutions as a central part of Student Energy's Space for Youth program.

GENDER OF SELECTED LEADERS FELLOWS:



 WOMEN  MEN

PROGRAMS

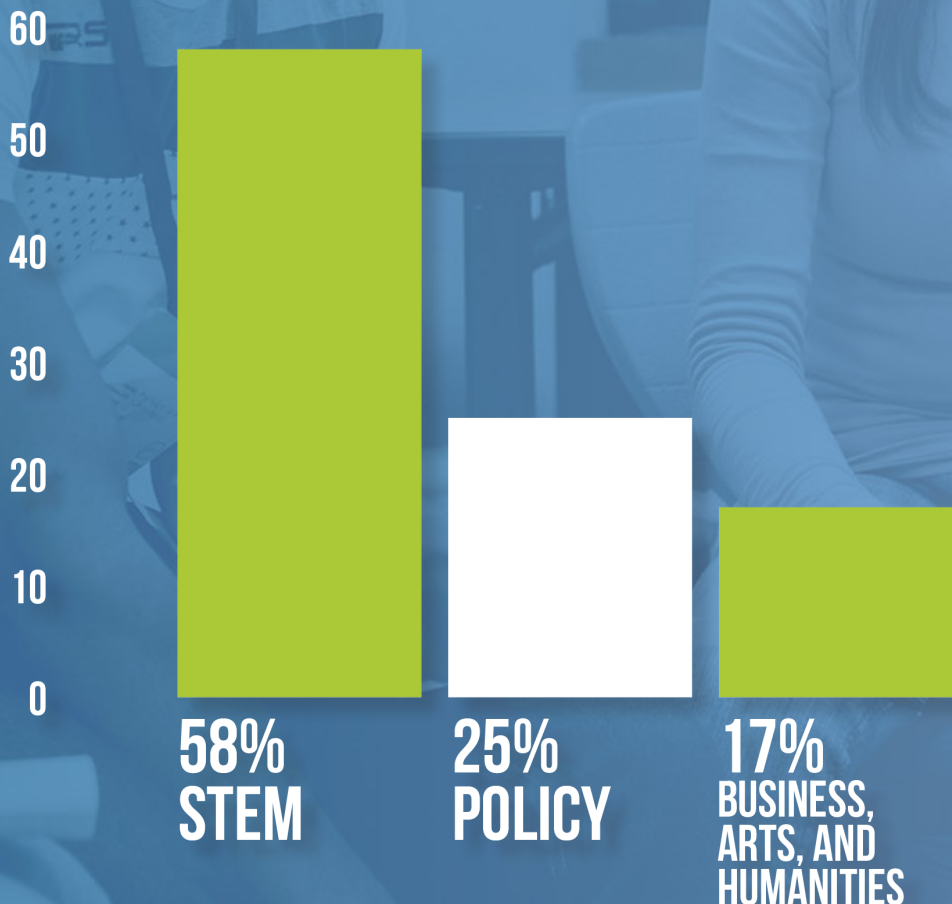
STUDENT ENERGY CHAPTERS are university and college-level clubs run by students that leverage Student Energy's brand, resources and networks to take action locally. Student Energy's **47 Chapters** have engaged nearly **15,000 students** globally, and led on a variety of impactful projects and programming.

THE INTERNATIONAL STUDENT ENERGY SUMMIT (SES) is the largest student-led conference on energy. Biennially, hundreds of the best and brightest students from around the world meet to bring their perspectives together on energy solutions, and learn from each other and expert speakers. SES 2019 included **650 students** from over **100 countries**, overall nearly 3,500 students have attended a summit.

STUDENT ENERGY'S ENERGY SYSTEMS MAP is a tool for accessibly approaching the complex world of energy. The interactive, education tool includes dynamic energy system map, 30+ animated videos and dive deeper resources such as descriptors of the economic and sociopolitical influences on energy systems. The Map has been one of Student Energy's strongest network-building tools, with **over three million new user interactions annually**.

THE STUDENT ENERGY LEADERS FELLOWSHIP provides core energy systems education and builds future work skills for young people to take action on the energy system, through a 10-month web-based program paired with mentorship and a team community project. Nearly **150 graduates** have completed the Leaders Fellowship since October 2019.

SES 2019 DELEGATES BY EDUCATION:



OUR REACH:

1,8 Million
Energy Education Views in 2019

75,000+
Social Media Followers Total

10,000,000+
Users of Energy System Map

HOW WE WORK WITH PARTNERS

Student Energy partners with organizations in the following ways:

- Sponsors of our programs to support more youth participating and more inclusive and accessible programming;
- Collaborators to design new programs that benefit youth and support ours and our partners' missions;
- Collaborators on events and youth dialogues; and as
- Youth engagement champions where we work to advise and shape strategies for mainstreaming youth engagement in organizations.

Some examples of how we have partnered include:

GREENPRENEURS: In partnership with GGGI and Youth Climate Lab, Student Energy leads the Greenpreneurs business competition that supports teams of sustainable entrepreneurs in designing, pitching and building sustainable business models - primarily in developing and emerging economies. Greenpreneurs has supported 45 teams and deployed over \$55,000 USD in funding.



CLEAN ENERGY MINISTERIAL/MISSION INNOVATION FORUM: In

May 2019, the 10th Annual Clean Energy Ministerial/4th Mission Inno-

vation forum (CEM/MI) occurred in Vancouver. Student Energy brought a delegation of 60 youth from 13 countries, and connected them with high-level decision makers such as Canada's Minister of Environment and Climate Change, and the CEO of Sustainable Energy for All and Sustainable Energy for All CEO Rachel Kyte. Student



Find out more at www.studentenergy.org

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