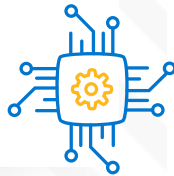# TECHNOVATION

MISSION

We empower girls to become leaders, technology innovators and real-world problem solvers

RESOURCES · 1

- Funding
- Girls ages 8-18
- Alumnae
- Staff
- Volunteer ambassadors, mentors, coaches, and judges
- Community partners
- Curriculum
- Technology
- Industry partners

IN 2023 ALONE... · 3

7,400 girls submitted **2,100 tech based solutions** with **support from nearly 3,540 mentors**, **1,700 judges**, and **131 Chapter Ambassadors** from **54 countries**

Over 20,000 alumnae engaged with Technovation, including **121 Student Ambassadors** and **500 alumnae** who gained valuable leadership experience

OUTCOMES · 4

3-6 Months

- Girls develop skills and self-efficacy in problem-solving, collaboration, technology development, and entrepreneurship
- Girls form positive relationships with mentors and role models, increasing their social capital
- Girls gain more exposure and interest in technology and entrepreneurship
- Mentors increase their career skill sets and sense of fulfillment

KEY ACTIVITIES · 2

Technovation brings together a deep network of people who support girls, including:
Chapter, Student, and Club Ambassadors, mentors (educators, industry professionals, parents, program alumnae), coaches, judges, and peers.

Girls Develop Digital and Problem-Solving Skills
- Girls access an adaptable 12-week project-based curriculum
- Girls build a tech or AI solution to a problem they identify
- Mentors and coaches support and guide girls to complete their project
- Judges give teams honest and supportive feedback

Celebration Events
- Celebrate accomplishments, empower girls, and build camaraderie across the global community:
  -Chapter launch events and hackathons connect girls to peers and industry mentors to learn together and register for the program
  - Chapters host Regional Pitch Events within a locality
- 15 Finalist teams are invited to the international Technovation World Summit

Career and Leadership Development
- Participants develop entrepreneurship, creativity, and leadership skills as they progress through ideation, coding, business planning, and pitching their project
- Alumnae 13+ years old can assist their local community by recruiting and supporting other girls as Student Ambassadors, Student Club Leaders, and mentors
- Alumnae champion girls education through speaking opportunities at local, national, and international venues
- Alumnae spread the word about Technovation opportunities, gender equality and alumnae activities within their own communities using a variety of social media platforms such as LinkedIn, TikTok, Instagram, Facebook, etc.
- Every month alumnae receive a newsletter with free and low-cost professional development courses, opportunities for scholarships, jobs, and entrepreneurship.
- The Technovation Alumnae LinkedIn community offers opportunities for networking with peers and amplifying member accomplishments

6 Months - 5 Years
- Girls have increased access to leadership opportunities
- Girls have more access to workforce and professional development opportunities
- Mentors take action to address gender equity and access to education

5-15 Years
- More women and girls work in and influence the STEM industry (over 60% of Technovation alumnae go on to work in STEM careers)
- By the year 2037, Technovation aims to empower 25 million girls with technology innovation, entrepreneurship and leadership skills, with support of a network of 1,500 universities and 5,000 corporations