SERVIR Strategic Gender Objectives

1. Build women leadership and gender champions in SERVIR and create a working environment that give equal opportunity regardless of gender
2. Empower women and girls to explore STEM fields in the countries and regions where we operate
3. Integrate gender considerations within the service planning approach
4. Use remote sensing and GIS to address gendered development issues

By capitalizing on strategic opportunities and partnerships to support STEAM education and outreach in the regions where we work – focusing on underserved and minority communities wherever possible – we can reach people all over the world

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Plans for 2019

- **SERVIR West Africa**
  - Strategic partnerships with education initiatives including NASA GLOBE and the Network of Women, Science and Technology in Niger to build a mentoring program
- **SERVIR Eastern and Southern Africa**
  - Continue to support WiSci, and have target outreach towards young women at the Space Challenge events and at the RCMRD International Conference
- **SERVIR Hindu Kush Himalaya**
  - Targeted trainings towards women and girls in STEM
- **SERVIR Mekong**
  - Promote girls in STEM science fairs and other related events
- **SERVIR Amazonia**
  - Support incorporating gender considerations as the hub begins operations
- **SERVIR Science Coordination Office**
  - Bring gender considerations into existing outreach such as NASA in the Park, NASA Space Apps Challenge, WiSci, etc

Figure 1 (below). Thailand National Geography Olympiad, Chiangmai University (photo credit: USAID)

Figure 2 (above). WiSci member presents to participants the WiSci Challenge (Uganda Times, Sunday, July 8, 2018)

Figure 3 (right). SERVIR West Africa’s in collaboration with UNESCO for STEM promotion (photo credit: NASA)

Figure 4 (below). SERVIR West Africa’s Monitoring program to empower girls at secondary schools in Niger (photo credit: NASA)

Figure 5 (below). Reflections from the Empowering Women in GIS event at ICIMOD (photo credit: ICIMOD)

Figure 6 (left). Empowering Nepali women through technology services

Figure 7 (above). The Himalayan Times, Sunday, July 8, 2018

Figure 8. SERVIR Science Coordination Office Team Member helping kids at NASA in the Park (photo credit: NASA)

Figure 9 (above). WiSci member presents to WiSci members at the Space Challenge events and at the RCMRD International Conference

Figure 10 (left). WiSci members presenting at the NASA Space Apps Challenge (photo used with permission from Paula Link, NASA

Figure 11 (right). RCMRD Space Challenge ( Uganda Edition) participants present their research (photo credit: ICIMOD)

Figure 12 (left). WiSci member presenting at the NASA Space Apps Challenge (photo used with permission from Paula Link, NASA

Figure 13 & 14 (above and right). WiSci members presenting at the NASA Space Apps Challenge (photo credit: USAID)

Figure 15. SERVIR Science Coordination Office team members presenting at the NASA Space Apps Challenge (photo used with permission from Paula Link, NASA

Figure 16 (below). WiSci in Schools and girls (NASA)

Figure 17 (below). World Science Fair 2017 (photo credit: USAID)

Figure 18. WiSci in Schools and girls (NASA)