

**9-1. Institute of Electrical and Electronics Engineers, Women in Engineering (IEEE-WIE), Central**

**Contact Information**

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**(a) Pillar 1: STEM Education**

Activity	In 2019				In 2020				Note
IEEE WIE Central delivers STEM Education of Tomorrow to <b>create awareness</b> about STEM Education and the WePOWER Network.					Not planned				Total target #s in the year
	<i>Q1 Jan-</i>	<i>Q2 Apr-</i>	<i>Q3 Jul-</i>	<i>Q4 Oct-</i>	<i>Q1 Jan-</i>	<i>Q2 Apr-</i>	<i>Q3 Jul-</i>	<i>Q4 Oct-</i>	Aiming timeline
									Quarterly Target #s with country
						1 session for 70 female students  SAR  (At the 2020 IEEE R8 Students & Young Professionals Congress)		1 session invited 20 female students  SAR  (For Women at the 2020 American Control Conference)	Achievement

**(b) Pillar 2: Recruitment**

None.

(c) Pillar 3: Development for Female Engineer professionals

Activity	In 2019				In 2020				Note
IEEE WIE Central provides Advisor & Mentor to regional IEEE WIE professors.	--				IEEE WIE Central provides Advisor & Mentor to the IEEE YESIST12.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
									Quarterly Target #s with country
								1 Advisor and Mentor provided.  Every Saturday entire year.  SAR	Achievement
IEEE WIE Central attends WePOWER track in IEEE WIE Regional activities.	--				IEEE WIE Central attends 3 WePOWER tracks.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
						1 in Sri Lanka	1 in Bangladesh	1 in India	Quarterly Target #s with country
						1 in Bangladesh		1 in Sri Lanka, 2 in India and 1 in Bangladesh  (Returning Mother event)	Achievement
IEEE WIE Central invites professors in Energy Sector from universities as the keynote (webinar) and the panelist in	--				IEEE WIE Central invites professors in Energy Sector from universities.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
									Quarterly Target #s with country
								3 profess	Achievement

the WePOWER Tracks.								ors invited to of IEEE YESIST1 2	
IEEE WIE Central provides to provide session to build awareness of IEEE WIE and WePOWER Networks (provide a session about WePOWER network.)	--				IEEE WIE Central builds WePOWER Networks.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
							--	--	Quarterly Target #s with country
							One in Technical Societies Councils Global	One in IEEE WIE Affinity Groups SAR	Achievement
IEEE-WIE Central develops a more structured "one-to-one" mentorship program for SAR. (IEEE-WIE BD/IN/SL identify mentors and mentees and implement it.)	IEEE-WIE Central develops 1 IEEE-WIE mentorship program.				--				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
									Quarterly Target #s with country
				Not yet done.					Achievement
IEEE-WIE Central develops toolkits, resources and best practices for female engineers and trainers. These resources are disseminated by WePOWER Secretariat and IEEE-WIE.	IEEE-WIE Central develops one toolkit.				IEEE-WIE Central develops one toolkit.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
				1 toolkit developed, for 500 female engineers and trainers SAR				1 toolkit updated, for 500 female engineers and trainers SAR	Quarterly Target #s with country

For female engineers and trainers with resources and best practices				Not done				Postponed	Achievement Not Done
IEEE-WIE Central hosts <b>on-line training courses</b> for women's engineers to strengthen their capacities.  Also, IEEE-WIE Central use social media to promote the on-line courses.	IEEE-WIE Central hosts 2 on-line courses for women's engineers. Target audience are 100 each				IEEE-WIE Central hosts 2 on-line courses for women's engineers. Target audience are 100 each				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
			1 on-line course with 100 women engineers  SAR	1 on-line course with 100 women engineers  SAR			1 on-line course with 100 women engineers  SAR	1 on-line course with 100 women engineers  SAR	Quarterly Target #s with country
			Not done	Not done			Postponed to 2021 for  SAR	Postponed to 2021 for  SAR	Achievement
IEEE-WIE Central <b>calls for papers</b> on issues pertinent to Women's Engineers in Power Sector in South Asia Region.	1 call for papers  Women track can be introduced in the PES conference in the SAR region with expected participation of 30 women				1 call for papers  Women track can be introduced in the PES conference in the SAR region with expected participation of 30 women				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
			1 call for paper  SAR				1 call for paper  SAR		Quarterly Target #s with country
			1 call for paper/7 papers accepted  SAR	1 call for paper/11 papers accepted  SAR			Postponed to 2021 due to COVID		Achievement

<p>IEEE-WIE publishes a special issue of IEEE WIE Magazine or e-book to highlight the contributions of WePOWER.</p> <p>This may contain technical papers and informal portraits of IEEE WIE members at different stages in career from industry, academia and government.</p>	--				1 special issue of IEEE WIE Magazine or e-book to highlight the contributions of WePOWER.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
									Quarterly Target #s with country
								Postponed  But, interviewed two women (from India and Pakistan) by Karen Panetta - Editor-in-Chief	Achievement

(d) Pillar 4: Retention (including Facilities)

None.

(e) Pillar 5: Policy and Institutional Change

Activity	In 2019				In 2020				Note
IEEE WIE Central develops MoU between WePOWER.	preparation				IEEE WIE Central finalizes MoU between WePOWER.				Total target #s in the year
	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
						Drafted		Finalized	Quarterly Target #s with country
						Drafted		Finalized	Achievement