# 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			Note			
IEEE WIE Central						Total target #s in the year			
delivers STEM Education of	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
Tomorrow to create awareness									Quarterly Target #s with country
about STEM Education and the WePOWER Network.						session for 70 female studen ts  SAR  (At the 2020 IEEE R8 Student s & Young Professionals Congres		1 session invited 20 female students  SAR  (For Women at the 2020 American Control Conference)	Achieveme nt

#### (b) Pillar 2: Recruitment

None.

# (c) Pillar 3: Development for Female Engineer professionals

Activity		Ir	2019			Note							
IEEE WIE Central							provides Ac E IEEE YESIS		Total target #s in the year Aiming timeline  Quarterly Target #s with				
provides Advisor &	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline				
Mentor to regional IEEE WIE									Target #s				
professors.								1 Advisor and Mentor provide d.  Every Saturda y entire	Achieveme nt				
IEEE WIE					IFFF WI	- Central a	ttends 3 W	year. SAR	Total target				
Central <b>attends</b>					ILLE VVII	CIOWEN	#s in the year						
WePOWER track in IEEE	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline				
WIE Regional activities.						1 in Sri Lanka	1 in Banglad esh	1 in India	Quarterly Target #s with country				
						1 in Bangla desh		1 in Sri Lanka, 2 in India and 1 in Banglad esh (Returnin g Mother	Achieveme nt				
IEEE WIE Central invites					IEEE WIE Central invites professors in Energy Sector from universities.				Total target #s in the				
<b>professors</b> in Energy Sector	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	year Aiming timeline				
from universities as the keynote (webinar) and									Quarterly Target #s with country				
the panelist in								3 profess	Achieveme nt				

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the WePOWER								ors				
Tracks.								invited				
								to of				
								IEEE				
								YESIST1				
								2				
IEEE WIE					IEEE V	VIE Centra	l builds Wel	POWER	Total target			
Central						Net	works.		#s in the			
provides to	Q1	02	Q3	01	01	Q2	02	Q4	year Aiming			
provide session		Q2		Q4	Q1		Q3		timeline			
to build	Jan-	Apr-	Jul-	Oct-	Jan-	Apr-	Jul-	Oct-	Quarterly			
awareness of									Target #s			
IEEE WIE and									with			
WePOWER									country			
							One in	One in	Achieveme			
Networks							Technic	IEEE	nt			
(provide a							al	WIE				
session about							Societie	Affinity				
WePOWER							S	Groups				
network.)							Councils	'				
								SAR				
							Global	37111				
IEEE-WIE	IEEE-	M/IF Central	davalons 1	IEEE-\\/IE					Total target			
Central	IEEE-WIE Central develops 1 IEEE-WIE mentorship program.								#s in the			
						1			year			
develops a	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Aiming timeline			
more	Jan-	Apr-	Jul-	Oct-	Jan-	Apr-	Jul-	Oct-				
structured									Quarterly			
"one-to-one"									Target #s with			
mentorship									country			
program for				Not yet					Achieveme			
SAR. (IEEE-WIE				done.					nt			
BD/IN/SL												
identify												
mentors and												
mentees and												
implement it.)												
IEEE-WIE	IEEE-	WIE Central o	develops on	e toolkit.	IEEE-W	IE Central o	develops on	e toolkit.	Total target			
Central									#s in the year			
develops	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Aiming			
toolkits,	Jan-	Apr-	Jul-	Oct-	Jan-	Apr-	Jul-	Oct-	timeline			
resources and	Juii	API	Jui	1 toolkit	Juli	ΑΡΙ	Jui	1 toolkit	Quarterly			
best practices				develop				updated	Target #s			
for female								-	with			
engineers and				ed, for				, for 500	country			
trainers. These				500				female				
resources are				female				engineer				
disseminated				engineer				s and				
by WePOWER				s and				trainers				
DY WELOWER				trainers								
•												
Secretariat and IEEE-WIE.				SAR				SAR				

							ed	nt
								Not Done
IEEE-V	VIE Central ho					ntral hosts 2		Total target #s in the
Т						_		year
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Aiming timeline
jun-	Арг-	1 on-line course with 100 women engineer s SAR	1 on-line course with 100 women engineer s SAR	Jun-	Apr-	1 on- line course with 100 wome n engine ers  SAR Postp oned to 2021	1 on-line course with 100 women engineer s  SAR  Postpon ed to 2021 for	Quarterly Target #s with country  Achieveme nt
						SAR		
PES c	en track can conference in	be introduce the SAR reg	ion with	PES cor	Total target #s in the year			
	Q2	Q3	Q4	-		Q3	Q4	Aiming
Jan-	Apr-	Jul-	Oct-	Jan-	Apr-	Jul-	Oct-	timeline
		paper				paper		Quarterly Target #s with country
		1 call for paper/7 papers	for paper/ 11 papers accept ed			Postpone d to 2021 due to COVID		Achieveme nt
	Wom PES contact and a series of the series o	for women Target audien  Q1 Q2 Jan- Apr-  1 call for  Women track can PES conference in expected particip  Q1 Q2	for women's engineers Target audience are 100 e  Q1 Q2 Q3  Jan- Apr- Jul-  1 on-line course with 100 women engineer s  SAR  Not done  1 call for papers  Women track can be introduce PES conference in the SAR reg expected participation of 30: Q1 Q2 Q3  Jan- Apr- Jul- 1 call for paper  SAR  1 call for papers  SAR  1 call for papers  SAR  1 call for papers accepted	for women's engineers.  Target audience are 100 each  Q1 Q2 Q3 Q4  Jan- Apr- Jul- Oct-  1 on-line course with 100 with 100 women engineer s s  SAR SAR  SAR SAR   1 call for papers  Women track can be introduced in the PES conference in the SAR region with expected participation of 30 women  Q1 Q2 Q3 Q4  Jan- Apr- Jul- Oct-  1 call for paper  SAR  1 call for papers  SAR  1 call for papers  SAR  1 call for papers  SAR  1 call for paper/ paper/7 for papers paper/1 accepted 11 papers SAR accept	for women's engineers.  Target audience are 100 each  Target audience are 100 each  Q1 Q2 Q3 Q4 Q1  Jan- Apr- Jul- Oct-  1 on-line 1 on-line course with 100 with 100 women engineer s s  SAR SAR  Not Not done  Not done  1 call for papers  Women track can be introduced in the expected participation of 30 women  Q1 Q2 Q3 Q4 Q1  Jan- Apr- Jul- Oct-  1 call for paper  SAR  1 call for paper  SAR  1 call for papers  SAR  3 ccepted  11 papers  SAR  3 accept  ed	for women's engineers.  Target audience are 100 each  Q1 Q2 Q3 Q4 Q1 Q2 Jan- Apr- Jul- Oct- Jan- Apr- SAR  1 call for papers  Q1 Q2 Q3 With 100 women engineer s S SAR SAR  Not done  Not done  1 call for papers  Q1 Q2 Q3 Q4 Q1 Q2 Jan- Apr- SAR region with expected participation of 30 women  Q1 Q2 Q3 Q4 Q1 Jan- Apr- Jul- Oct- SAR  SAR  1 call for paperr  SAR  3 ccepted  11 papers  SAR  4 ccept ed	Target audience are 100 each    Course   Target audience are 100 each	Target audience are 100 each  Target audience are 100 each  Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4  Jan- Apr- Jul- Oct- Jan- Apr- Jul- Oct-  1 on-line course with 100 with 100 women engineer engineer engineer s s  SAR SAR SAR engineers  1 call for papers  Vomen track can be introduced in the expected participation of 30 women  Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4  Jan- Apr- Jul- Oct-  1 call for papers  1 call for papers  1 call for papers  Vomen track can be introduced in the expected participation of 30 women  Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4  Jan- Apr- Jul- Oct-  1 call for papers  SAR  1 call for COVID  SAR  COVID  SAR  COVID

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

# (d) Pillar 4: Retention (including Facilities)

None.

# (e) Pillar 5: Policy and Institutional Change

Activity		In	2019			Note			
IEEE WIE Central		prep	paration		IEEE WIE Central finalizes MoU between WePOWER.				Total target #s in the year
develops <b>MoU</b> <b>between</b>	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Q1 Jan-	Q2 Apr-	Q3 Jul-	Q4 Oct-	Aiming timeline
WePOWER.						Drafte d		Finalized	Quarterly Target #s with country
						Drafte d		Finalized	Achieveme nt