

IMSA Operational Excellence Dashboard

Igniting and nurturing creative, ethical, scientific minds that advance the human condition

...by June 30, 2018

Pillars	Priority Outcomes	Indicator	Target	Stretch Target
STEM Teaching and Learning	Develop Educator STEM Proficiency	# of IMSA-trained NGSS-aligned “credentialed” teachers (direct and indirect) *Reflects direct training and train the trainer delivery approaches*	2,700	3,000
	Broaden Student STEM Participation and Interest	# of students benefitting from IMSA created NGSS-aligned programs (direct and indirect)	5,200	5,700
	Develop Students’ STEM Thinking	% of IMSA students who show significant growth in scientific and quantitative reasoning as measured by CWRA+ during the 3 years at IMS	80%	90%
		% of students who score at the advanced level by senior year.	25%	35%
	Strengthen Identity as a Learning Laboratory: Current Theme: United Nations 17 Sustainable Development Goals	Increase % of IMSA community members (faculty, students, staff) contributing to any body of knowledge	5%	10%
		# of new IMSA tools or curricula	2	5
		# of schools / partners impacted	2	4
Operational Capacity	Build Fiscal Sustainability and Program Growth	Increase % of total revenue from non-EAF sources by	3%	5%
		# of participants benefitting from non-state (EAF) funding	PFS 1,600	PFS 1,800
			IN2 800	IN2 1,000
			Total: 2,400	Total: 2,800
	Increase IMSA reserves by	10%	15%	
Stakeholder Engagement	Build the IMSA Ecosystem	Increase alumni engagement by	10%	15%
		Increase engaged partner organizations at IMSA by	10%	15%