








# 2030 Goals and Progress

	2030 GOAL	PROGRESS *	UN SDG**		2030 GOAL	PROGRESS *	UN SDG**
PEOPLE	Greater than 25% women representation at Applied globally	19.3%	5 GENDER EQUALITY 	PLANET	100% of electricity at Applied globally comes from renewable sources	69% globally (100% U.S.)	7 AFFORDABLE AND CLEAN ENERGY 
	Greater than 21% executive women representation at Applied globally, with an aspiration to achieve equal global and executive representation of women by 2040	12.5%	5 GENDER EQUALITY 		50% reduction in Scope 1 and Scope 2 CO <sub>2</sub> e emissions (from 2019 baseline)	Scope 1 and Scope 2 CO <sub>2</sub> e emissions increased 23% in 2022, but decreased 3% from our 2019 baseline	13 CLIMATE ACTION 
	Greater than 25% URM representation in Applied's U.S. workforce	18.8%	10 REDUCED INEQUALITIES 		<b>New Goal:</b> 55% reduction per wafer of Scope 3 Category 11 emissions by 2030 (from 2019 baseline) for semiconductor products	Targets submitted to SBTi for validation	13 CLIMATE ACTION 
	Greater than 10% executive URM representation in Applied's U.S. workforce	5.3%	10 REDUCED INEQUALITIES 				

	2030 GOAL	PROGRESS *	UN SDG**
PROGRESS (3x30 and SuCCESs2030)	Reduce equivalent energy consumption per wafer for semiconductor products by 30% by 2030 from 2019 baseline	Average per-wafer energy use decreased ahead of schedule, in part due to changes in the mix of products sold. While we expect the reduction rate to slow, we are on track to meet or exceed the 3x30 target.	12 RESPONSIBLE CONSUMPTION AND PRODUCTION 
	Reduce the impact from chemical consumption per wafer for semiconductor products by 30% by 2030 from 2019 baseline	The Design for Sustainability Center of Excellence (DfSu) team and its engineering partners in the product business units are pursuing multiple development projects that will significantly reduce chemical impact. Some of these initiatives are expected to be multi-year efforts, but we are on track to meet or exceed the 3x30 target.	12 RESPONSIBLE CONSUMPTION AND PRODUCTION 
	30% reduction in tool footprint per production unit ratio (sqm/wph) for semiconductor products from 2019 baseline	Footprint reduction to date is largely the result of productivity improvements in existing tool architectures. As new product architectures begin volume shipments to customers, the footprint will be further reduced and is expected to meet or exceed the 3x30 target.	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE 
	\$1 billion spend with (and representation of) women- and minority-owned businesses by 2027	\$462 million spent with certified diverse suppliers in 2022, representing 2.5% of total global supplier spend	5 GENDER EQUALITY  10 REDUCED INEQUALITIES 

\* Cumulative through FY22 unless otherwise noted

\*\* United Nations Sustainable Development Goals