

■ AEA2020 Entrants

#	Company	Country and Region
1	Contactile	Australia
	Tactile sensor for robots that measures 3D deflection and vibration	
2	Anavision Ltd.	China
2	AI-based image analysis technology for data collected from drones and satellites	
3	Healtell(Guangzhou) Medical Technology Co.,Ltd.	China
3	Precision injection micro MEMS pump with unique core IP used for insulin injection etc.	
4	Onesight Technology Co.,Ltd.	China
4	Building life cycle management solution using AR / BIM / IoT	
5	Ai Health Highway India Private Limited	India
5	A smart stethoscope that screens for heart and lung dysfunction using AI and machine learning based on heart and lung sound information	
6	ENDIMENSION TECHNOLOGY PRIVATE LIMITED	India
0	SaaS-based AI cloud platform for diagnostic assistance in X-ray / CT examinations	
7	Swasthya	India
	A solution that calculates workplace infection risks by monitoring social distance and mask-wearing status	
8	Turtle Shell Technologies Pvt Ltd	India
0	A non-contact vital monitoring solution that functions simply by placing the device under the mattress	
9	Ghoonuts Inc.	Japan
9	Indoor location identification and analysis solution using Bluetooth from smartphone	
	Mantra Inc.	Japan
10	A manga translation tool equipped with a high-precision machine translation engine. It connects manga and readers across language barriers and achieves the same level	
	of translation as humans	
11	BIOGENES TECHNOLOGIES SDN BHD	Malaysia
11	A simple and fast aptamer-based disease testing solution applicable to COVID-19 and various other infectious diseases	



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12	Nitium Technology Sdn. Bhd.	Malaysia	
12	Porous nickel titanium (NiTi) dental implants with new materials and low-cost manufacturing technology		
13	Chronoptics Limited	New Zealand	
13	3D camera solution using advanced flight time depth sensing technology		
14	Rumarocket Limited Incorporated	Philippines	
14	HR platform utilizing behavioral science and machine learning		
15	"Sensor-Tech" Limited Liability Company	Russia	
13	Smart assistant solution for the hearing and visually impaired		
16	4Blind	Russia	
10	Communication support solution for the visually and hearing impaired		
17	Care Mentor AI	Russia	
- '	Computer vision system that assists in the detection of tumors in radiodiagnosis		
18	ECOPSY Technologies	Russia	
10	A data-driven HR solution that includes an AI-based interview analysis system		
19	Brain Pool Tech Private Limited	Singapore	
13	Wide-area outdoor space management platform that combines 2D maps, 3D digital twins and sensors		
20	JN Medsys Pte. Ltd.	Singapore	
20	Accurate and reasonable genome analysis equipment for precision medicine that can also test COVID-19		
21	Meracle Pte Ltd	Singapore	
21	Device that visualizes medication upon inhalation with smartphone app solutions for patients with respiratory illness		
22	Nplasty Pte Ltd	Singapore	
	Orthopedic surgery training solution by visual simulation using VR		
23	OPSIS Pte. Ltd.	Singapore	
20	Real-time sentiment analysis tool with facial expression image data based on psychological model		



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24 -	Roceso Technologies Private Limited	Singapore	
	Soft robot exoskeleton solution for rehabilitation and daily life for patients with motor dysfunction		
25	ioNetworks Inc.	Taiwan	
	Image / video analysis and management solution utilizing AI		
26	PowerArena Corporation	Taiwan	
	A computer vision platform applicable to any general webcam, which identifies bottlenecks in a production line		
0.7	Taiwan RedEye Biomedical Inc.	Taiwan	
27	Hemoglobin detection system that detects blood in excrement in home medical monitoring		
28	Eden Agritech Co., Ltd.	Thailand	
20	A transparent edible film that protects food, such as fruits and vegetables, from deterioration		
29	Energy Response Co., Ltd.	Thailand	
	AI/IoT platform that to streamline energy management in facilities, improving efficiency		
30	VIETNAM HUNGRY BEAR INTERNET PTE. LTD. COMPANY	Vietnam	
30	All-in-one platform for SMEs centered on smart POS		