

2020/04/10

Company:	CYBERDYNE Inc.
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**CYBERDYNE and Stethoscope startup AMI announces coordination  
~First investment towards Cybernics Industry partner who took part in “C-Startup Pitch” ~**

CYBERDYNE Inc. [Tsukuba, Ibaraki, CEO: Yoshiyuki Sankai (“Cyberdyne”)] announced to make an investment in AMI Kabushiki Kaisha [Minamata, Kumamoto, Representative Director: Shinpei Ogawa (“AMI”)].

At the same time, Cybernics Excellence Japan Fund 1 Investment Limited Partnership (CEJ Fund) operated by Cyberdyne’s subsidiary CEJ Capital Inc. will also make an investment to AMI.

Cyberdyne started “Cybernics Excellence Japan (CEJ) C-Startup” as an innovation ecosystem to create Cybernics Industry. As the first step, Cyberdyne held a pitch presentation event at CYBERNICS EXPO 2019 called “C-Startup Pitch”, as an event to gather startups and entrepreneurs from wide areas. AMI was awarded with the grand prize in this event and became the first Cybernics Industry partner from C-Startup pitch participant to be invested after series of discussions.



AMI “Super Stethoscope” (photo provided by AMI)

AMI is developing a “super stethoscope (telemedicine correspondence stethoscope with function to assist cardiac disease diagnosis)” that is hoped to revolve stethoscope that did not see a major change in 200 years. The device that AMI develops is capable of automatically detecting sound of the heart murmur that could lead to diseases by extracting and merging generated timing of myocardial action potential and digitalized auscultatory sound. Cyberdyne group works on creation of Cybernics Industry that will solve various social problems. The Industry will be based on Cybernics Technology centered around IoH/IoT (Internet of

Humans/Internet of Things), Robot and AI that will connect the medical, nursing-care, living, workplaces and production sectors. Through the development of Cybernics Devices and Cybernics Interfaces such as Wearable Cyborg HAL, Cyberdyne works to accumulate, analyze and AI process IoH/IoT Big Data (e.g. Information related to brain-nerve system, vital system, physical system, behavioral system, living system and environmental system) on a Cybernics Platform. By connecting AMI's super stethoscope, stethoscope that surpass the hearing capability of human being, with Cybernics Platform, Cyberdyne aims to realize revolutionary measures to prevent, early detect, analyze heart diseases, which will lead to a society where all people can live rich and healthy life.

#### Links

C-Startup

[https://www.cyberdyne.jp/wp\\_uploads/2019/11/191106\\_PR\\_C-Startup\\_ENG.pdf](https://www.cyberdyne.jp/wp_uploads/2019/11/191106_PR_C-Startup_ENG.pdf)

AMI's representative director Shinpei Ogawa won the grand prize in C-Startup Pitch (external link to AMI HP that is available in Japanese only)

[https://ami.inc/news/20191216\\_c-startup-pitch/](https://ami.inc/news/20191216_c-startup-pitch/)