

Report of IEA-AGS

Chair of AGS

Masaaki MOCHIMARU

(AIST, Japan)

April 25th, 2026

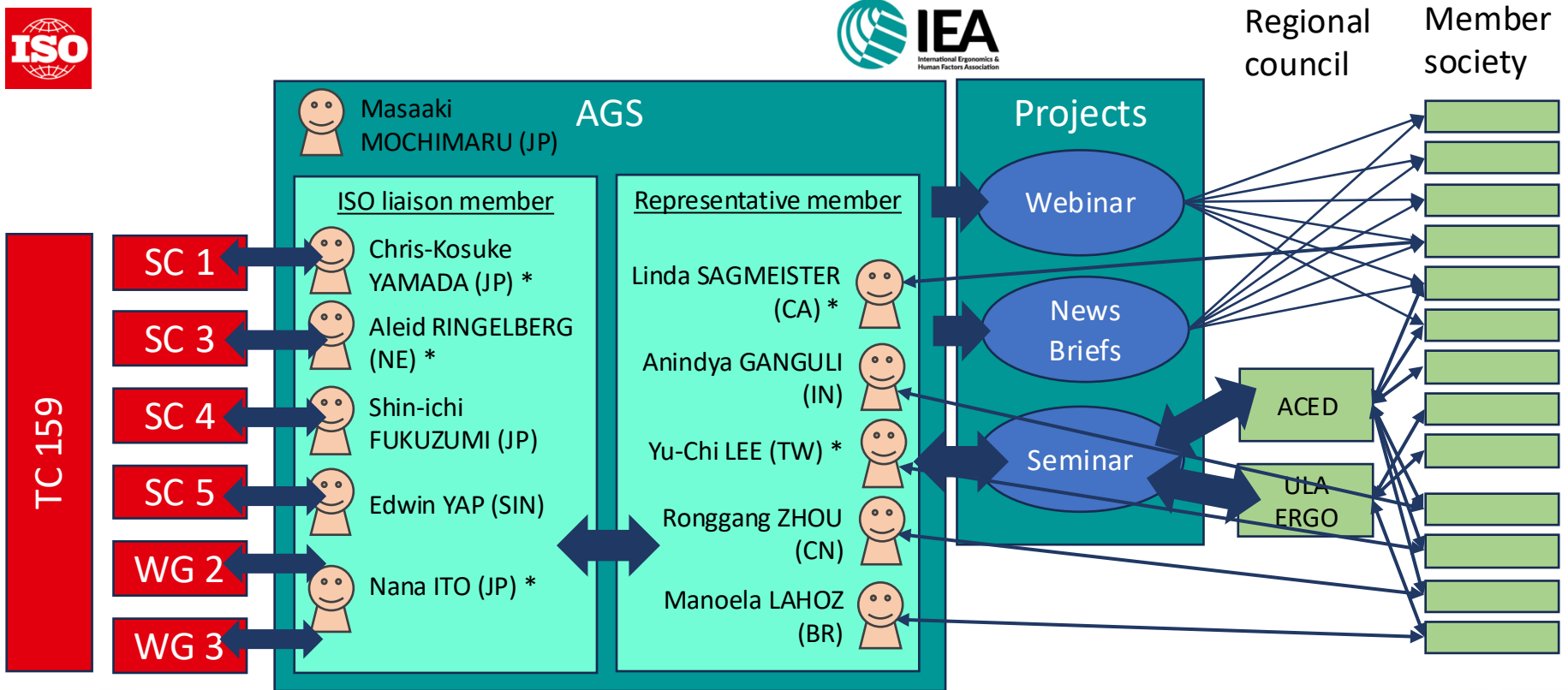
Missions of AGS

- Goals
 - Utilize knowledge and academic achievements of IEA member societies and HFE experts in development of international standards
 - Play a continuous complementary role to ISO TC159
 - Make AGS a sustainable organization
- Act as the CATEGORY-A Liaison of TC 159
 - Collect opinions and comments from IEA member societies and HFE experts
 - Add comments for ISO draft documents
 - Propose new work items to ISO TC 159 as the category-A liaison
 - Promote standards established in TC159 and help implementation them in each country together with IEA member societies

Action Plans

- Organizing AGS
- Reporting TC159 Standards Activity to IEA member societies and their experts
- Adding comments to draft standards of TC159
- Hosting seminars (to regional councils)
- Hosting webinars (to individual members of member societies)
- Proposing NWIs to ISO TC 159
- Promotion and implementation of TC159 standards

ISO - IEA



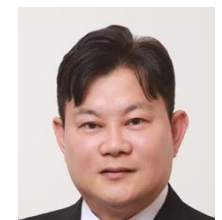
Project #1: Standards Activity Report

- AGS provides monthly reports in NewsBrief from the October issue of 2025.
 - Oct 2025: General report of TC159 (Masaaki MOCHIMARU)
 - Nov 2025: Activity report of SC1 (Chris-Kosuke YAMADA)
 - Dec 2025: Activity report of SC3 (Aleid RINGELBERG)
 - Feb 2026: Activity report of SC3 part-1 (Shin Fukuzumi)
 - March 2026: Activity report of SC3 part-2 (Shin Fukuzumi)
 - April 2026: Activity report of SC3 part-3 (Shin Fukuzumi)
 - May 2026: Activity report of WG2 (Nana ITO)



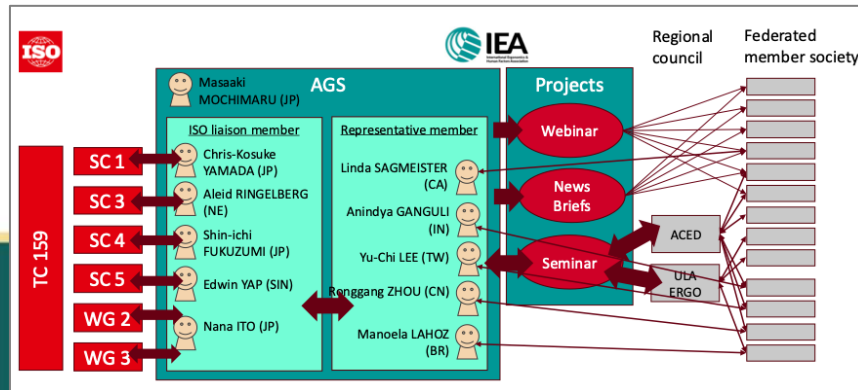
Project #2: Hosting a seminar

- AGS holds a seminar related to TC 159 activities in regional council on ergonomics (i.e. ACED, ULAERGO)
- IEA-AGS ISO TC159 Session in ACED 2026, Singapore
 - 3rd Aug, 2026 14:30-15:30 and 16:00-17:00
 - Presentation (10-20 min each)
 - Masaaki MOCHIMARU (JP) "Introduction of IEA AGS and ISO TC159"
 - Chris-Kosuke YAMADA (JP) "Recent activities of TC159 SC1"
 - Masaaki MOCHIMARU (JP) "Recent activities of TC159 SC3"
 - Shin FUKUZUMI (JP) "Recent activities of TC159 SC4"
 - Edwin YAP (SIN) "Recent activities of TC159 SC5"
 - Nana ITO (JP) "Recent activities of TC159 WG2 and WG4"
 - Panel discussion (40min)
 - Panelists: All speakres + Yu-chi LEE (TW)



Project #2: Joining the session as AGS

- The AGS chair, Mochimaru provided a presentation at the Taiwan-Korea-Japan International Forum in EST annual conference 2026
 - 28th March, 2026, Chung Yuan Christian University (Taoyuan)
 - 20min Presentation
 - Masaaki MOCHIMARU (JP) "International Standardization Activities on Ergonomics and Human factors"



第33屆 中華民國人因工程學會年會暨學術研討會 2026/03/28 11:00-12:30
台日韓論壇 秀德廳 Siou De Hell

Taiwan - Japan - Korea International Forum

Japan Human Factors and Ergonomics Society (JES)

Prof. Takashi TORIIZUKA
College of Industrial Technology, NIIHON University, Japan

Prof. Takeshi EBARA
Department of Ergonomics, University of Occupational and Environmental Health, Japan

Prof. Masaaki MOCHIMARU
National Institute of Advanced Industrial Science and Technology (AIST), Japan

Ergonomics Society of Korea (ESK)

Prof. Inseok LEE
Department of Safety Engineering, Hankyong National University, Korea

Prof. Taezoon PARK
Department of Industrial and Information Systems Engineering, Soongsil University, Korea

Ergonomics Society of Taiwan (EST)

Prof. Eric Min-yang WANG
Department of Industrial Engineering and Engineering Management, National Tsing Hua University, Taiwan

Prof. Chiuhsiang Joe LIN
Department of Industrial Management, National Taiwan University of Science and Technology, Taiwan

Project #3: Hosting a webinar

- Hosting a webinar on a specific theme in standardization, hosted by the IEA AGS
 - Keynote speech and/or invited speech on standardization of HFE
 - Report ISO standardization activities from liaison members of AGS
 - Panel discussion with AGS members, invited HFE experts, and participants recommended by IEA member societies
- Through the webinar, the AGS will lead the discussion on “new areas of interest in standardization of HFE” and link this to NP proposals