

Startup Name: Amperact

Website: <https://www.amperact.co.jp/>

About Amperact:

A Tokyo-based startup offering an innovative, patent-protected EV charging platform aimed at delivering a smooth charging experience for electric vehicle users. In late 2024, it was selected for JETRO's 'Local to Global Success Program,' marking its global ambitions.

Startup Name: Ashirase

Website: <https://www.ashirase.com/>

About Ashirase:

Born as Honda's first venture under the IGNITION startup program, Ashirase develops a shoe-mounted navigation system designed to support visually impaired individuals. The device incorporates motion-based sensing and app-based mapping, delivering intuitive guidance through vibrations.

Startup Name: Asuene

Website: <https://asuene.com/apac>

About Asuene:

A leading Japan-headquartered climate-tech company and Certified B Corporation, Asuene delivers a comprehensive cloud-based platform for carbon accounting, ESG supply-chain evaluation, and broader decarbonization support. Recently, it acquired the U.S.-based NZero, strengthening its global reach.

Startup Name: Emulsion Flow Technologies (EFT)

Website: <https://emulsion-flow.tech/en/>

About Emulsion Flow Technologies (EFT):

Spun out of the Japan Atomic Energy Agency in 2021, EFT commercialises a breakthrough solvent-extraction process—known as 'Emulsion Flow.' It enables continuous, modular, highly efficient extraction of rare metals (e.g., from end-of-life lithium-ion batteries), supporting sustainable resource recovery.

Startup Name: Ken Robotech**Website:**

<https://en.kenrobo-tech.com>

About Ken Robotech:

Founded in Kagawa, Ken Robotech develops practical robotic solutions to ease the burden on construction workers. Its 'TOMOROBO' cobot system and related products bring semi-automation to labor-intensive tasks, helping increase productivity while reducing physical strain.

Startup Name: Innoqua

Website: <https://www.j-startup.go.jp/en/startups/026a-innoqua.html>

About Innoqua:

Launched in 2019 by coral aquarists and AI engineers from the University of Tokyo, Innoqua develops 'Biosphere Transfer Technology,' recreating natural ecosystems within controlled aquarium environments. Their IoT- and AI-based systems enable conservation and experimentation in marine biodiversity.

Startup Name: PEEL Lab

Website: <https://www.peel-lab.com/>

About PEEL Lab:

A sustainable startup founded in Osaka, PEEL Lab produces plant-based leather alternatives by upcycling fruit peels that would otherwise go to waste. Their mission is to reduce food loss, avoid animal cruelty, and cut carbon emissions, supplying corporates with eco-leather design and production services.

Startup Name: WOTA CORP

Website: <https://wota.co.jp/en/>

About WOTA CORP:

A Tokyo-based innovator in decentralized water reuse systems, WOTA CORP develops solutions like the WOTA BOX—a compact, portable water-recycling unit capable of filtering and reusing greywater. Other products include WOSH and WHK, advancing water accessibility and resilience globally.