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### **Cape EMS Expands into Advanced Interconnect Engineering for EV Mobility, AI Infrastructure, and Energy Systems with GrandCape Platform**

- Establishes a specialised engineering platform dedicated to **Flexible Flat Cables (FFC), AI data centre (AIDC), and BESS interconnect solutions.**
- Strategically positions Cape EMS within the global GPU supply chain, providing high-performance connectivity for AI workloads.
- Significantly reduces ramp-up risk with four active FFC production machines already operational at the Group's Senai facility.
- Captures high-growth opportunities at the convergence of **AI scalability, EV mobility, and renewable energy storage.**



IMG\_001: (from left) Dr. Yuan, Partner of New Grand Tech (HK) Limited, Mr. Jack Hu Chun Ji, Chairman of New Grand Tech (HK) Limited, Ms. Christina Tee Kim Chin, Managing Director and Group CEO of Cape EMS Berhad, YB Jimmy Puah Wee Tse, Member of Parliament for Tebrau

**SENAI, JOHOR, 21<sup>st</sup> APRIL 2026 – Cape EMS Berhad (“Cape EMS” or “the Group”) today announced the establishment of GrandCape (M) Sdn Bhd (“GrandCape”) through a joint venture with New Grand Tech (HK) Limited. GrandCape serves as a dedicated manufacturing and engineering platform for Flexible Flat Cable (FFC), advanced electronic, AI data centre (AIDC), and Battery Energy Storage System (BESS) interconnect solutions.**

This initiative accelerates the Group’s CEB 2.0 transformation strategy, elevating Cape EMS from a traditional assembly provider into an **engineering-driven system integrator** operating at the convergence of digital infrastructure and advanced energy systems.

GrandCape is engineered to support the high-performance connectivity required for **modern digital infrastructure**. By manufacturing specialised FFCs, high-density interconnect solutions, and signal

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integrity components for GPU clusters, Cape EMS is directly embedding itself within the supply chain underpinning **hyperscale AI deployments and generative AI model training**.

Concurrently, the Group is expanding its capabilities within the global energy transition. GrandCape will deliver **high-reliability interconnect systems for battery modules and large-scale BESS deployments**, alongside critical FFC connectivity for electric vehicle (EV) and smart mobility ecosystems. This aligns Cape EMS with the macroeconomic reality where massive AI energy demand requires highly scalable, advanced energy storage solutions.

Demonstrating swift execution, GrandCape is already operational, with four FFC machines running active production lines at its Senai facility in Johor. This capital-efficient expansion into higher-margin engineering minimises ramp-up risks, accelerates time-to-market, and offers near-term revenue potential without requiring heavy greenfield infrastructure investments.

**Ms. Christina Tee Kim Chin, Managing Director and Group CEO of Cape EMS Berhad**, commented on the strategic evolution:

“This initiative represents a strategic evolution of our business—moving beyond traditional manufacturing into high-value interconnect and system integration solutions supporting both AI infrastructure and energy systems.

Our positioning within the AI data centre GPU supply chain, combined with our expansion into BESS interconnect solutions, allows us to participate in two of the most significant global growth drivers—AI and energy transition. This reinforces our CEB 2.0 vision of building a resilient, future-ready platform anchored on advanced engineering, digital infrastructure, and sustainable energy solutions.”

Backed by secular growth across GPU-driven infrastructure, grid modernisation, industrial automation, and EV expansion, GrandCape is expected to serve as a primary growth engine. This initiative underscores the Group’s commitment to delivering higher-quality earnings while cementing Malaysia as a strategic regional hub for advanced engineering.

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Cape EMS Berhad (“Cape EMS”) is a trusted provider of Electronic Manufacturing Services (“EMS”) and Engineering Manufacturing Solutions, specialising in box build, precision engineering, surface mount technology, and complex system assembly. Headquartered in Johor, Malaysia, with global operations spanning the United States, China, Singapore, and the Philippines, Cape EMS serves a diverse clientele across battery energy storage, IoT smart city hardware, and electronic manufacturing sectors. Leveraging 34 EMS operation lines, 9 SMT lines, 21 aluminium and zinc die-casting lines, and 433,000 square feet of manufacturing space, the Group delivers high-quality, customised solutions supported by ISO Class 8 cleanroom facilities and a workforce of over 750 employees. Listed on the Main Market of Bursa Malaysia, Cape EMS is committed to innovation, quality, and operational excellence, positioning itself as a strategic partner for customers worldwide.

For more information, visit <https://www.cape-group.com.my/home>

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