



Legal Watch

DTI SETS \$110-B ROADMAP TO POSITION PH AS GLOBAL SEMICONDUCTOR AND ELECTRONICS HUB BY 2030



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DTI sets \$110-B roadmap to position PH as global semiconductor and electronics hub by 2030

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SUMMARY

The DTI-Board of Investments (DTI-BOI) unveiled the Philippine Semiconductor and Electronics Industry (PSEI) Roadmap, targeting \$110 billion in annual exports by 2030. Presented during a high-level industry council meeting, the roadmap outlines a strategy to position the Philippines as a leading global hub for semiconductor packaging, with export targets of \$70 billion for semiconductors and \$40 billion for electronics.

The plan includes a five-year workforce development program to train 128,000 professionals and identifies key interventions across the value chain—from advanced packaging and integrated circuit (IC) design to the long-term goal of front-end manufacturing. It also proposes establishing national laboratories to support research, development, and fabrication capabilities.

The roadmap underscores the sector's economic importance, contributing a significant share of exports and employment, and highlights the need for policy reforms, investment support, and coordinated implementation to move the industry up the value chain.

ACTIONABLE ADVICE

It is suggested that Companies in the semiconductor and electronics sector align investment and expansion plans with the roadmap's priority areas, particularly in advanced packaging, IC design, and R&D. Businesses may also explore government incentives and partnerships tied to workforce development and innovation initiatives.

Firms should monitor forthcoming policy and regulatory reforms, including those requiring legislative or executive action, to anticipate compliance obligations and opportunities.

