

Policy Instruments to Support RE Industrial Value Chain Development: A China - Germany PV Perspective

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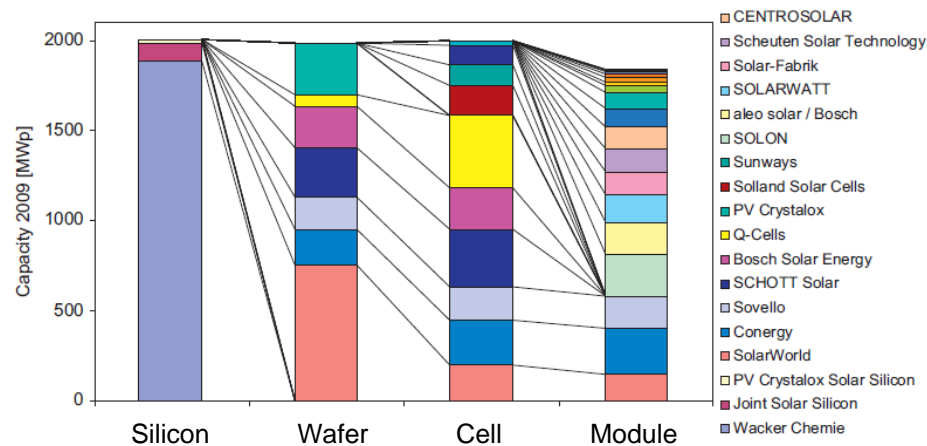
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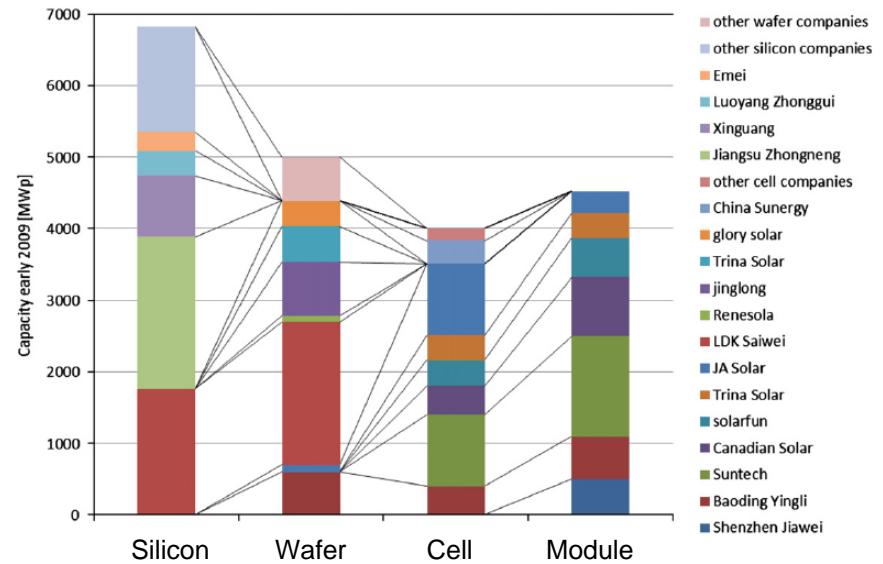
PV manufacturing capacities are higher in China

Industry structure - PV manufacturers

Germany



China

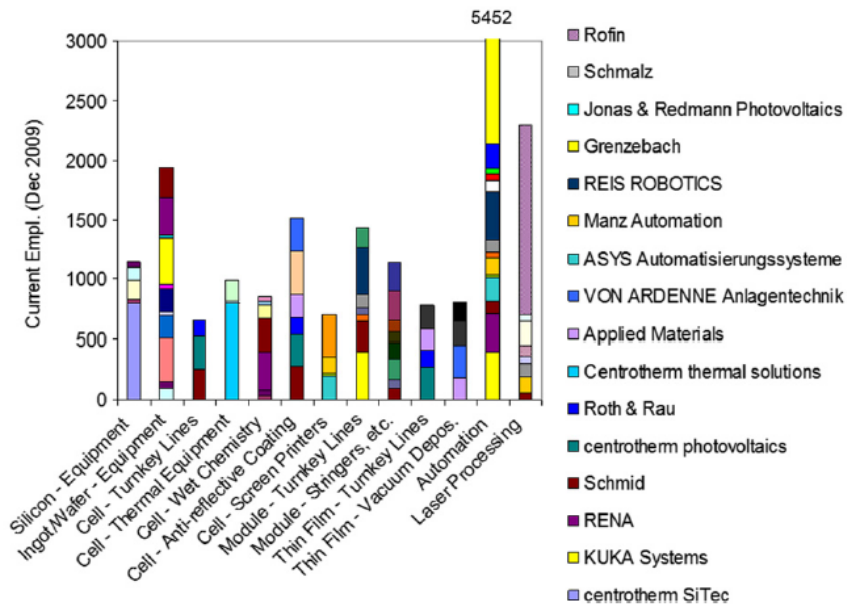


Source: Thilo Grau, Molin Huo, Karsten Neuhoff. 2012. Survey of photovoltaic industry and policy in Germany and China. Energy Policy, Volume 51, Pages 20-37.

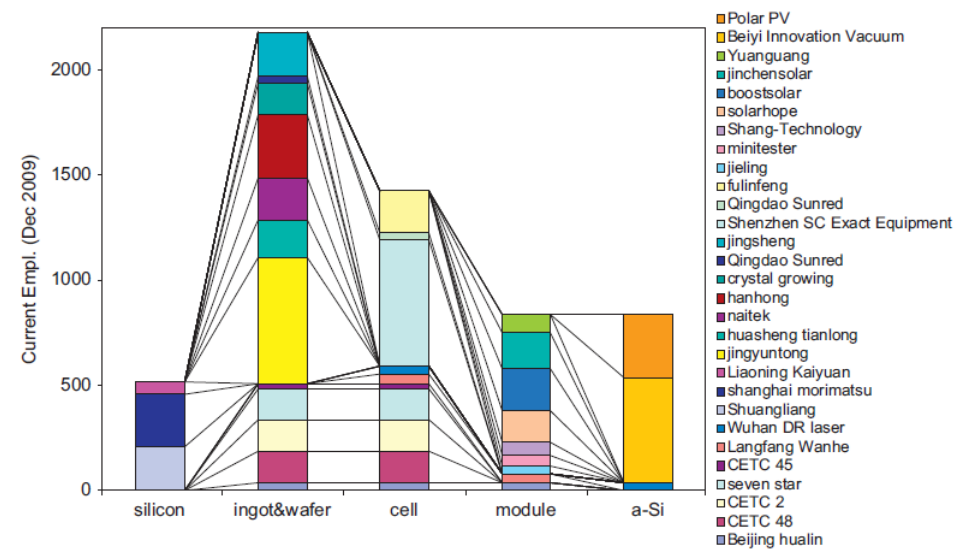
Germany has strong equipment suppliers

Industry structure - PV equipment manufacturers

Germany



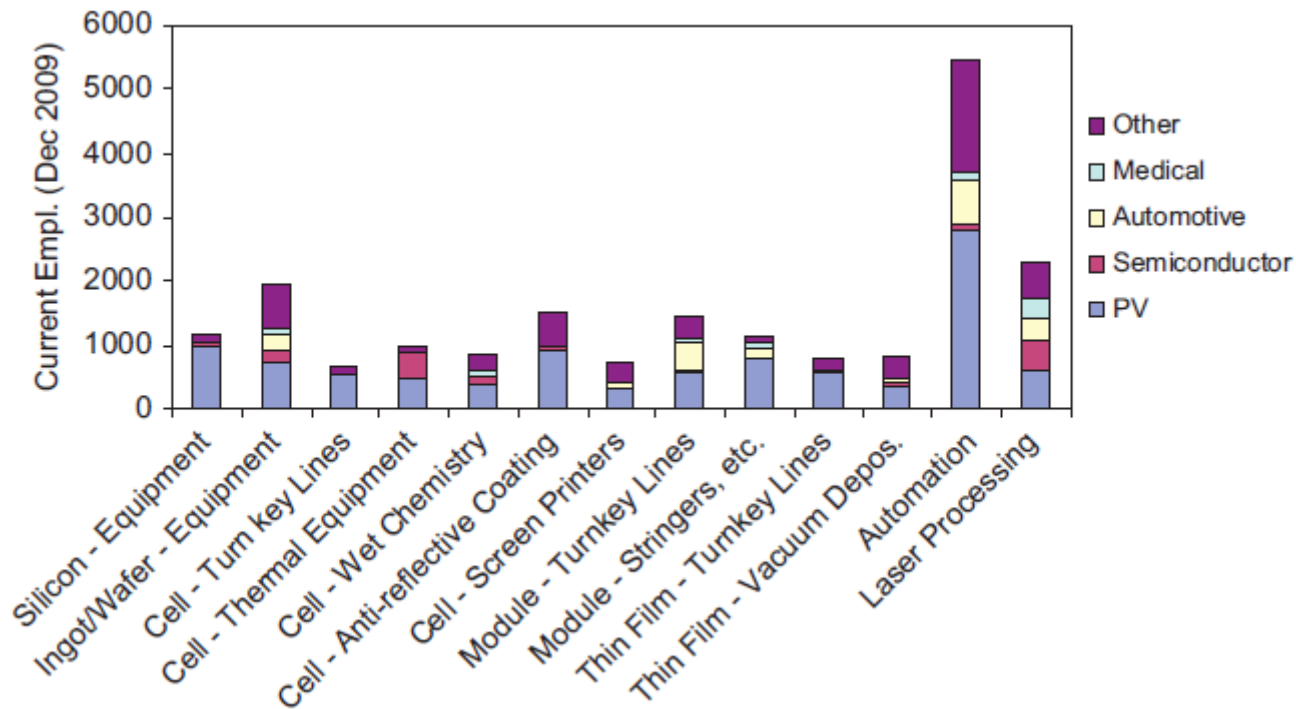
China



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Equipment suppliers developed their skills in related industries

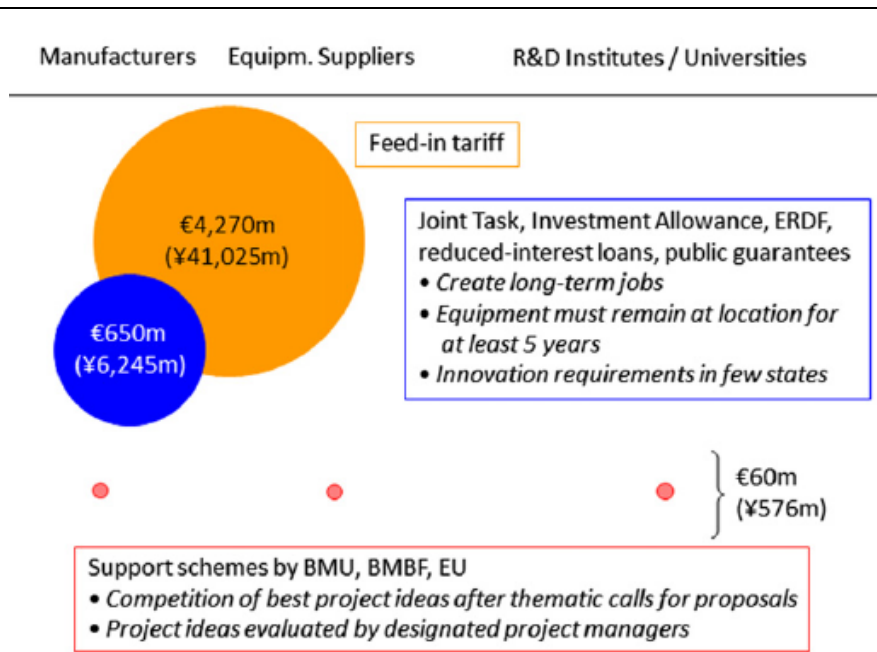
PV equipment manufacturers in Germany - sector background



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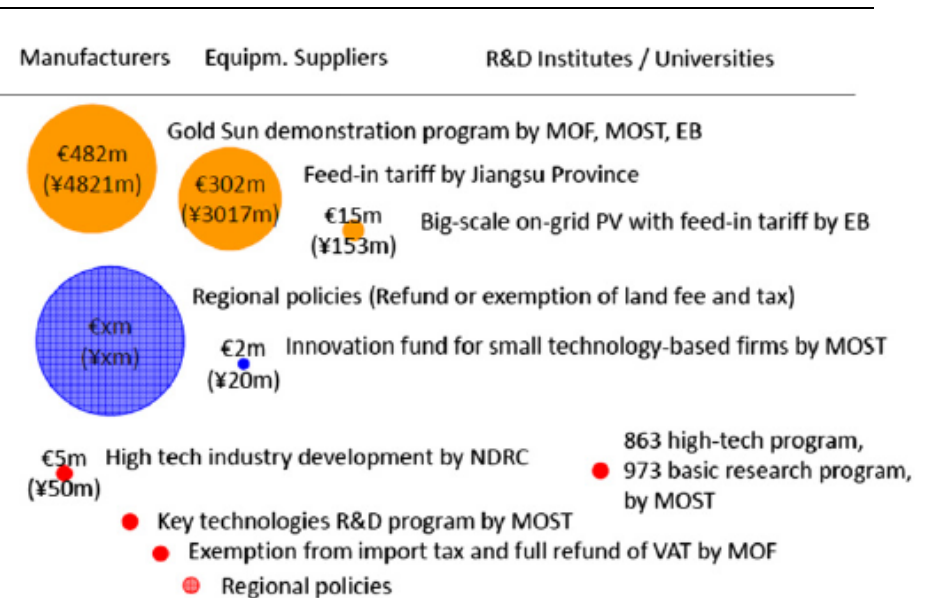
What mix of policy instruments to effectively support PV development?

PV support measures in Germany



Deployment support
 Investment support for manufacturing plants
 R&D support

PV support measures in China



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