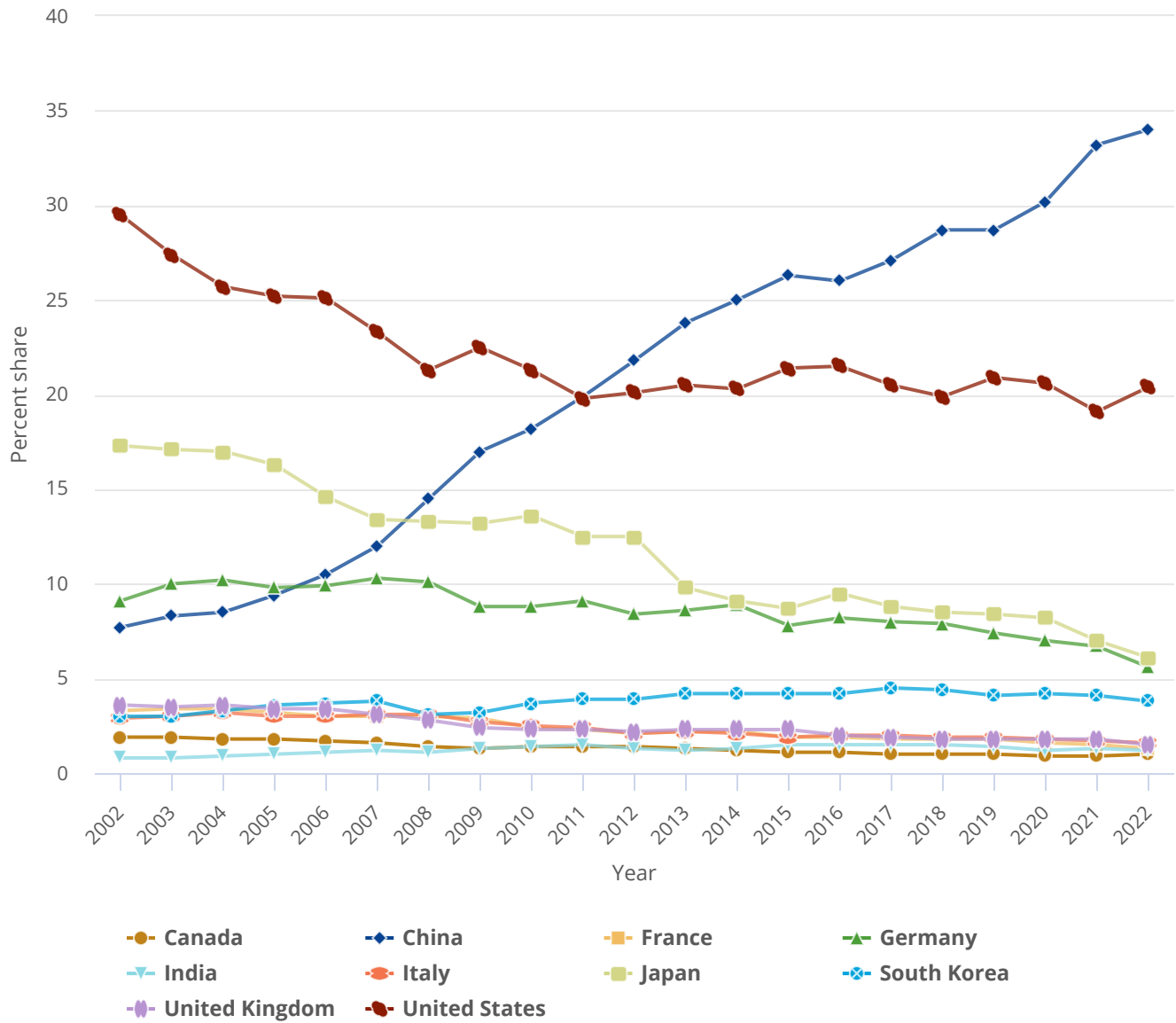


Figure KTI-6

Country share of global KTI manufacturing value added for selected economies: 2002–22



KTI = knowledge and technology intensive.

Note(s):

Value added is the value of goods and services (gross output) minus the cost of intermediate inputs (energy, materials, and purchased services). KTI industries include high R&D intensive and medium-high R&D intensive industries based on a classification by the Organisation for Economic Co-operation and Development. KTI manufacturing industries include chemicals and chemical products; pharmaceuticals; weapons and ammunition; computer, electronic, and optical products; electrical equipment; machinery and equipment not elsewhere classified (nec); motor vehicles, trailers, and semi-trailers; air and spacecraft and related machinery; railroad, military vehicles, and transport nec; and medical and dental instruments.

Source(s):

S&P Global IHS Markit, Comparative Industry Service special tabulations, October 2023.

Science and Engineering Indicators