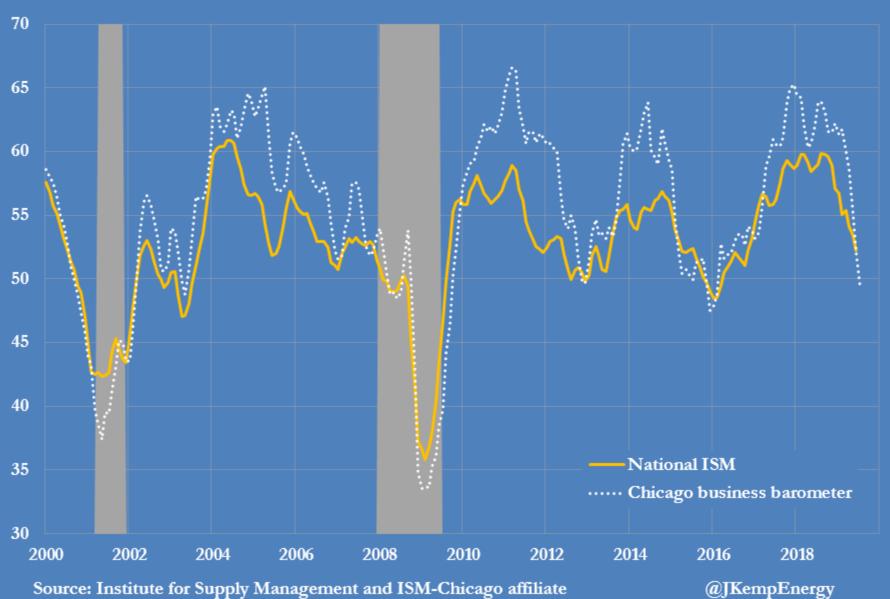
## Global manufacturing Selected indicators

JOHN KEMP REUTERS 1 August 2019

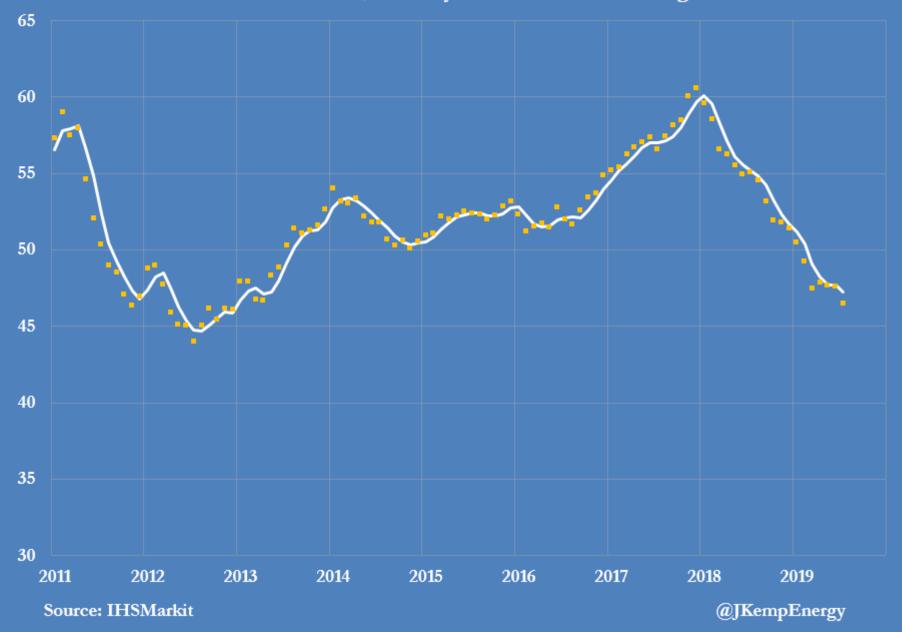




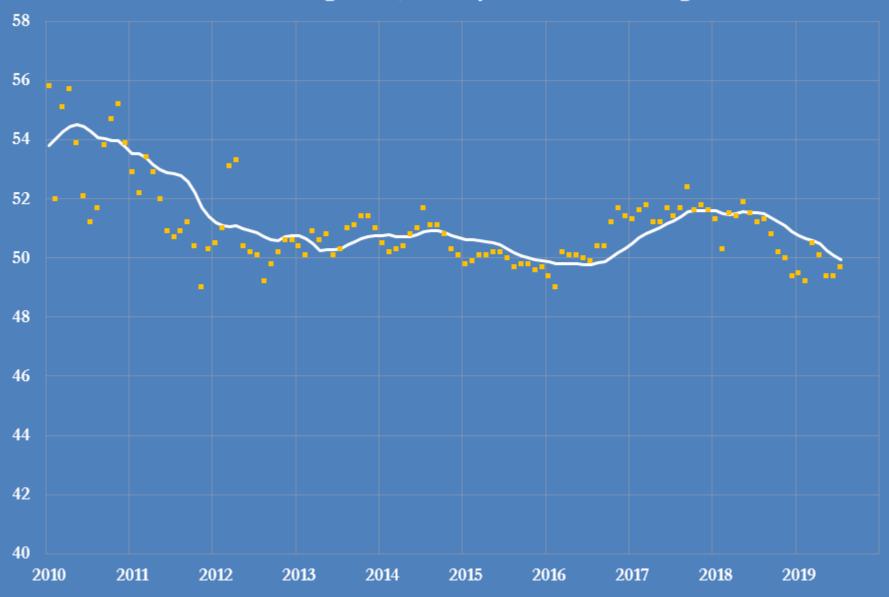
U.S. purchasing managers' surveys, 2000-2019 Chicago regional and ISM national surveys, three-month averages NBER recessions shown



## Eurozone manufacturing purchasing managers' index Index base = 50, monthly and three-month average



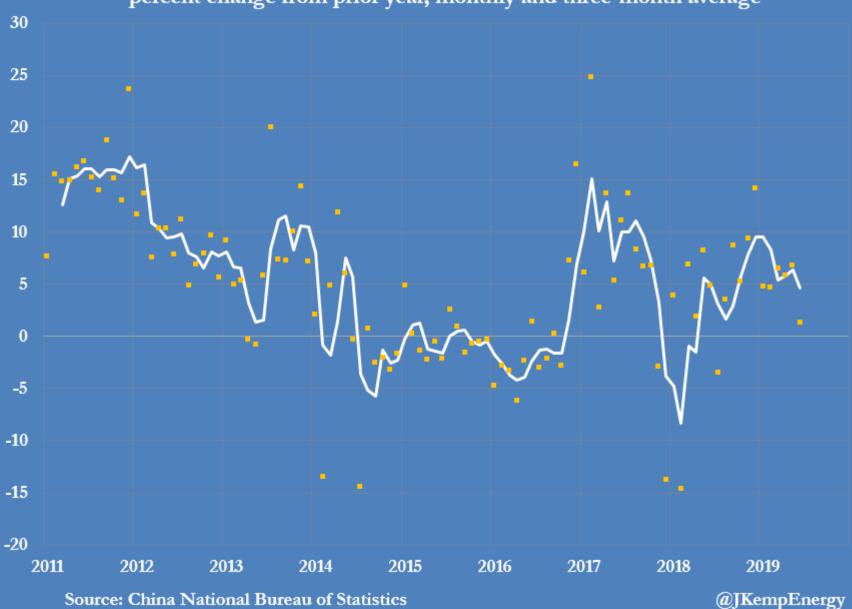
China purchasing managers' index, 2010-2019 Manufacturing sector, monthly and 12-month average



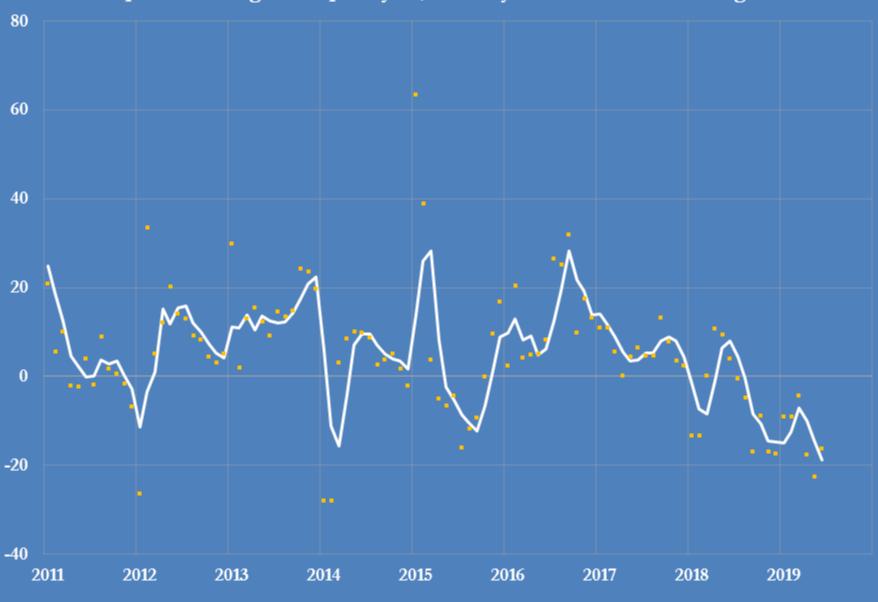
Source: China National Bureau of Statistics

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China freight volume, 2011-2019 percent change from prior year, monthly and three-month average



China motor vehicle production, 2011-2019 percent change from prior year, monthly and three-month average



Source: China National Bureau of Statistics

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## World motor vehicle production, 1999-2018 percent change from prior year, annual

