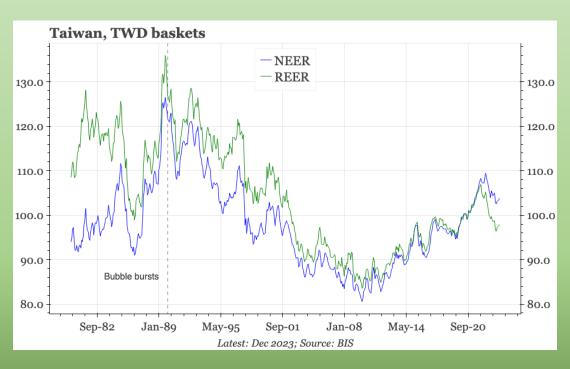
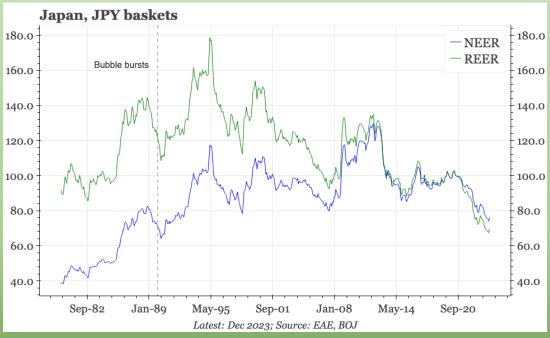


The East Asia currency model

The East Asian currency model



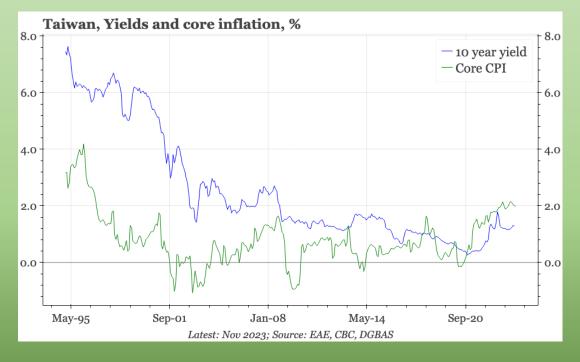


Deflation

Falling inflation...

Japan, Yields and core inflation, % - 10 year yield Core CPI - 6.0 6.0 4.0 4.0 2.0 2.0 0.0 0.0 -2.0 -2.0 May-95 Sep-01 Jan-o8 May-14 Sep-20 Latest: Jan 2024; Source: EAE, BOJ

...means lower nominal rates

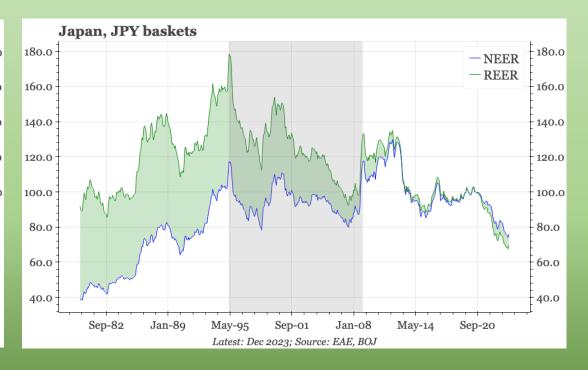


Deflation

Periods of *real* rates rising....

Japan, JPY baskets 180.0 180.0 -NEER -REERBubble bursts 160.0 160.0 140.0 140.0 120.0 120.0 100.0 100.0 80.0 80.0 60.0 60.0 40.0 40.0 Sep-82 Jan-89 May-95 Sep-01 Jan-o8 May-14 Sep-20 Latest: Dec 2023; Source: EAE, BOJ

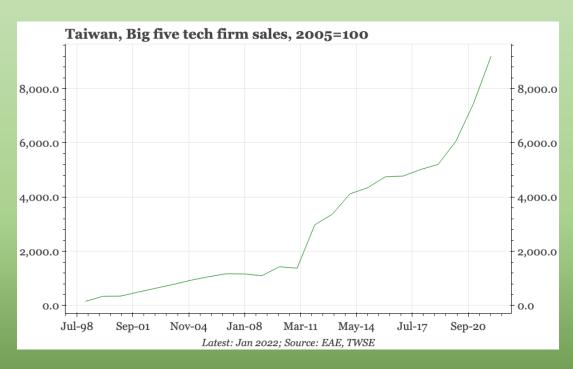
...and underlying competitiveness

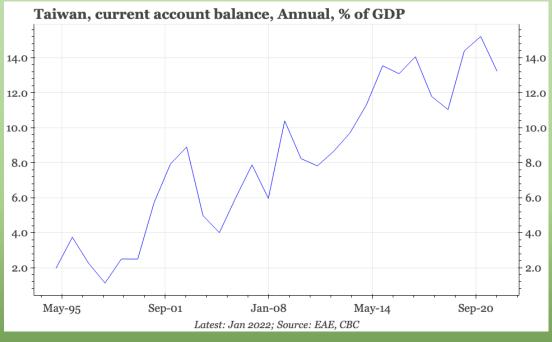


Manufacturing and external strength: Success

Taiwan's corporate competitiveness...

...and enormous external surpluses

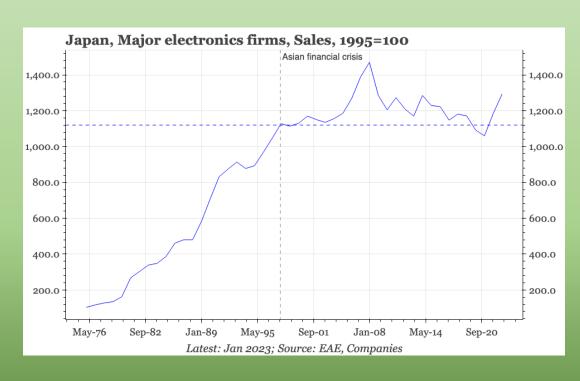


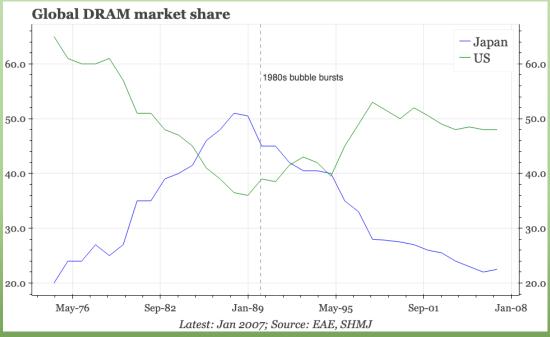


Manufacturing and external strength: Failure

Japanese tech hits a wall....

...and Japan loses market share

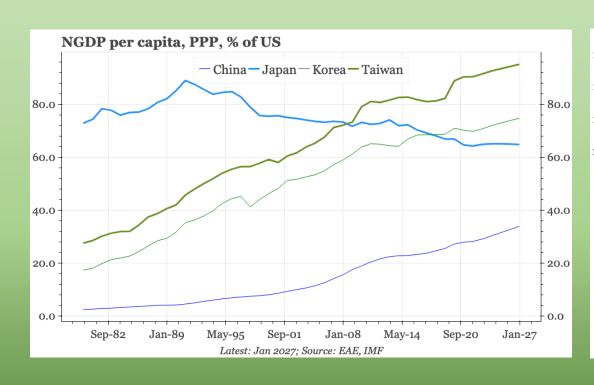




Household sector pain: Structure

Great in PPP terms...

...terrible in USD terms

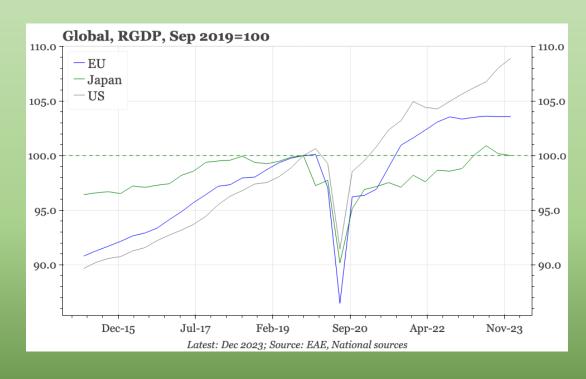


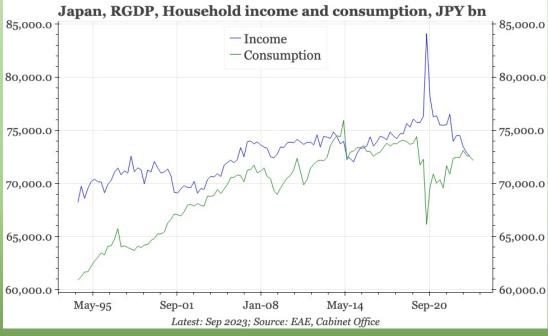


Household sector pain: Cycle

No economic recovery....

...as prices erode incomes





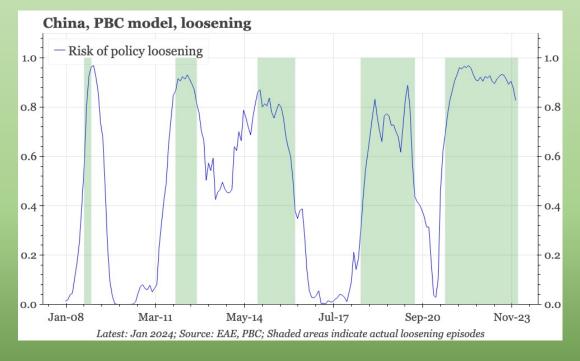
China and the CNY

Deflation

Falling inflation...

China, all economy prices, % YoY, z score 2.0 1.0 1.0 1.0 -1.0 Jan-08 Mar-11 May-14 Jul-17 Sep-20 Nov-23 Latest: Dec 2023; Source: EAE, NBS

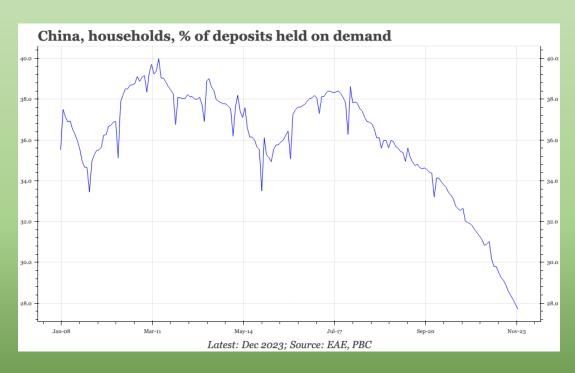
...means lower nominal rates

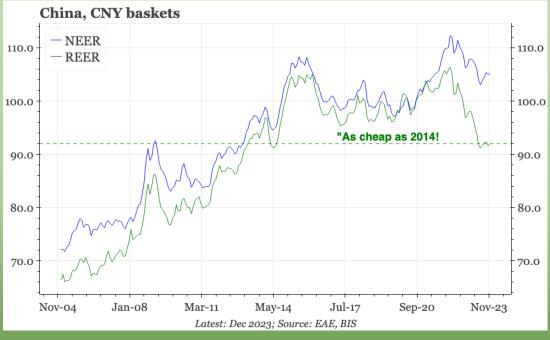


Deflation

Signs of rising real rates rising...

...and underlying competitiveness

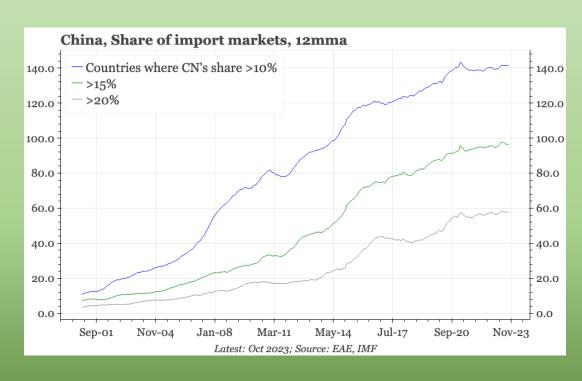


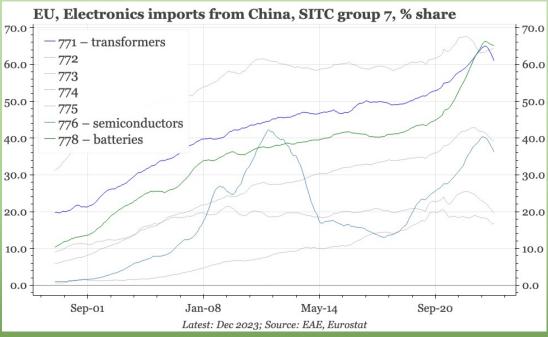


Manufacturing and external strength

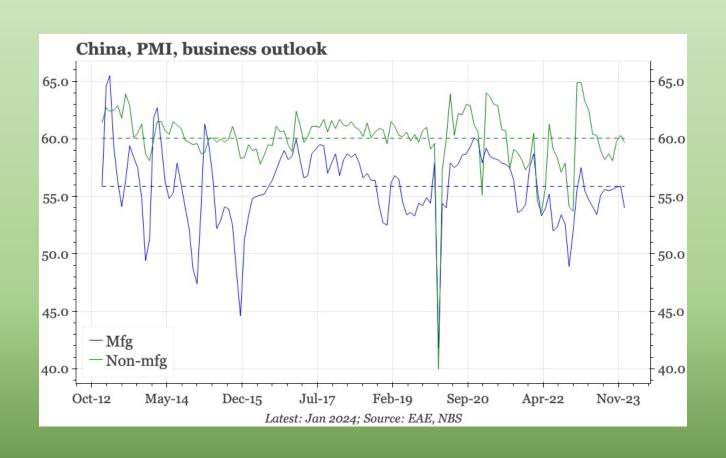
Across countries...

...and across markets





Manufacturing and external strength

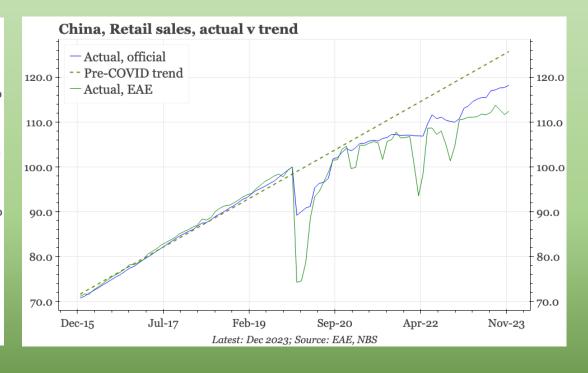


Household sector pain

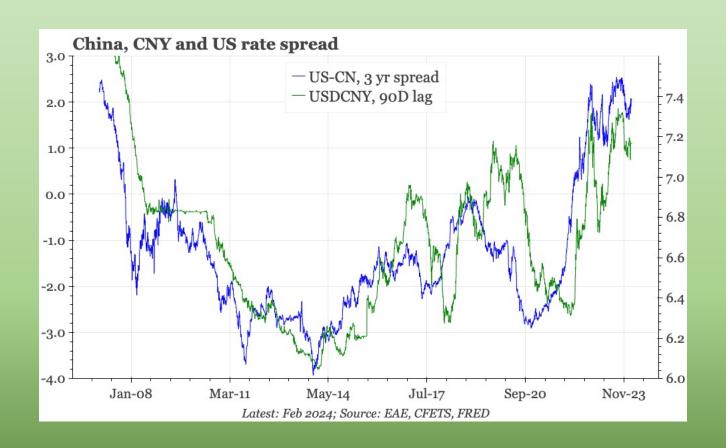
Terrible consumer confidence...

China, NBS monthly consumer confidence 120.0 110.0 100.0 90.0 May-95 Sep-01 Jan-08 May-14 Sep-20 Latest: Nov 2023; Source: EAE, NBS

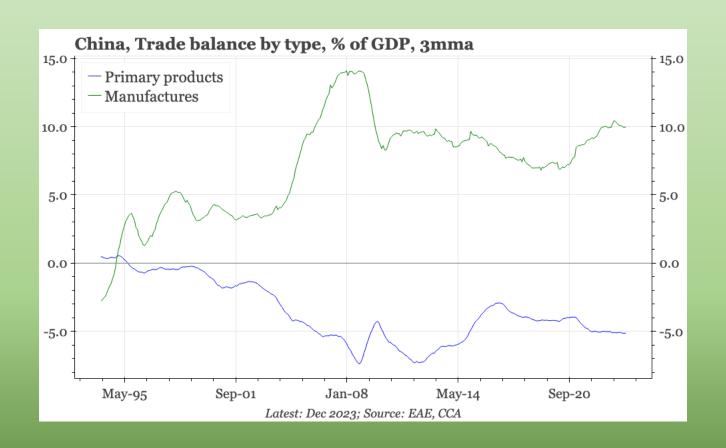
...and very weak consumption



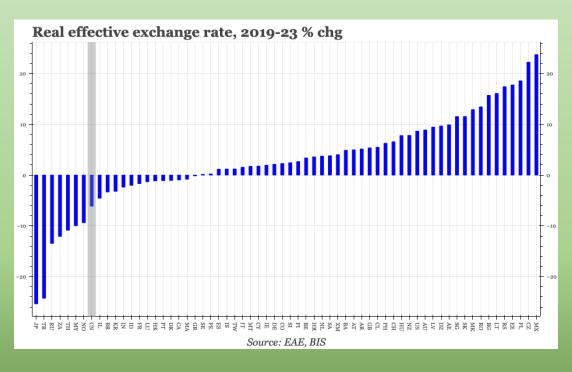
Implications Even against nominal rates, the CNY isn't expensive...

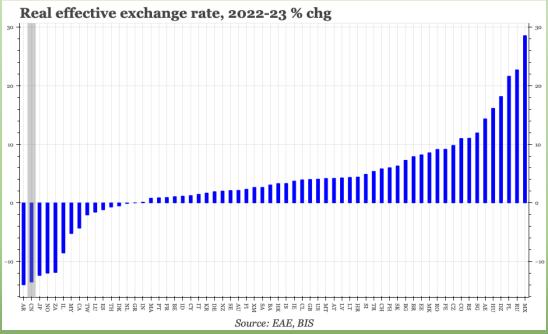


Implications ...and given manufacturing competitiveness...



Implications ...structurally, the CNY is cheap





Implications China is too big to copy Taiwan



Implications

..and some (at least) are arguing it shouldn't try to

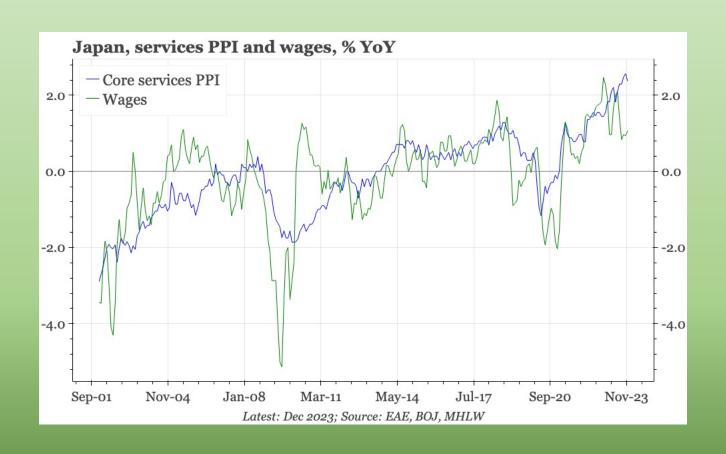
Based on the experience of Japan and Germany, in the 16 years after incomes reached USD10,000, they experienced periods of medium-speed economic growth and rapid real exchange rate appreciation.

Per capita incomes in USD terms rose quickly, with the contribution of exchange rates much bigger than that of actual growth.

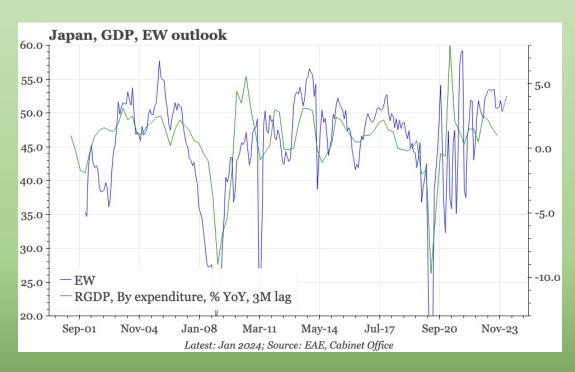
Liu Shijin

Taiwan, Japan and Korea

Japan Structurally, exiting deflation

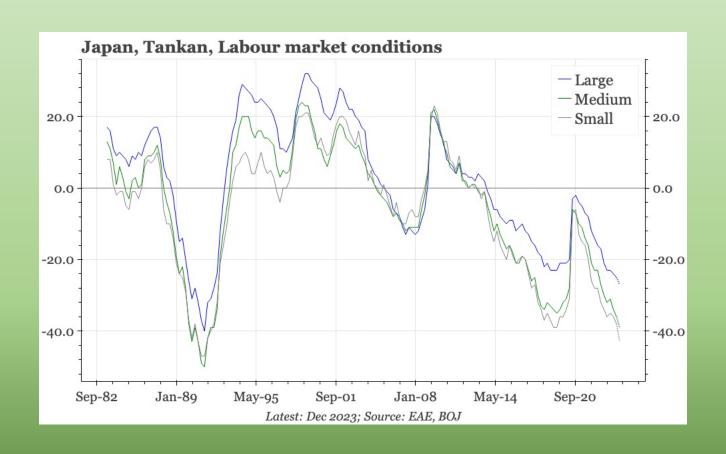


Japan Cycle has good momentum into 2024...



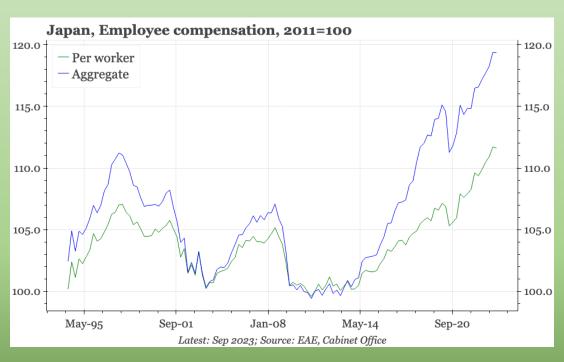


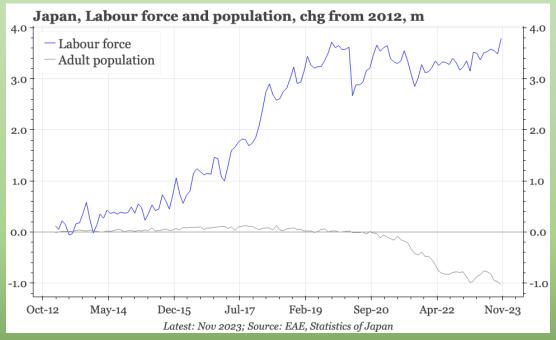
Japan ...when the labour market is already tight



Japan

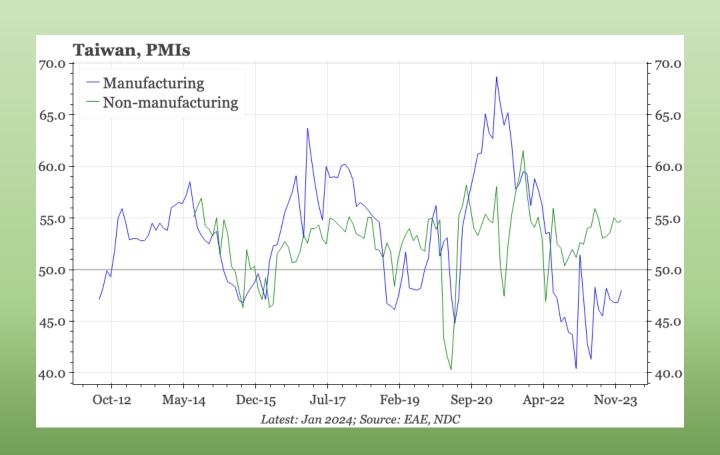
Implication: Consumption recovery at last





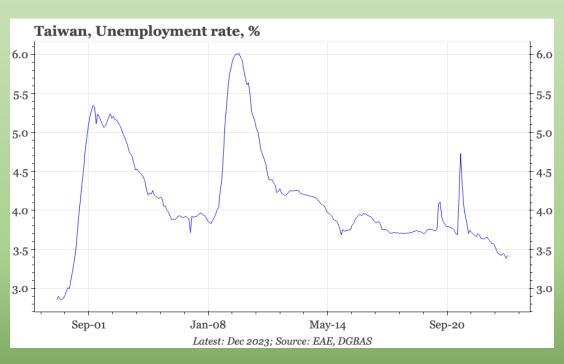
Taiwan

2023: Services strength...



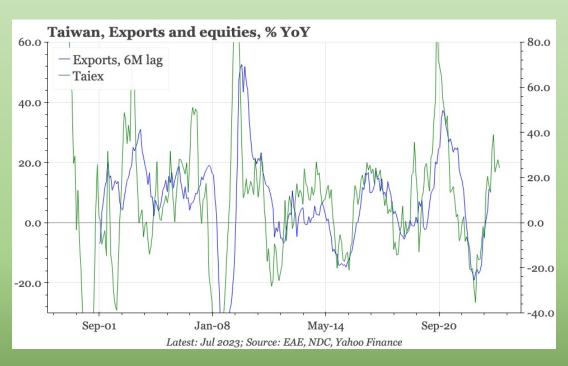
Taiwan

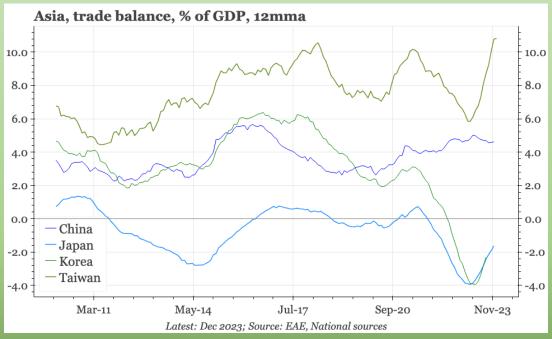
...meant no slack despite weak manufacturing





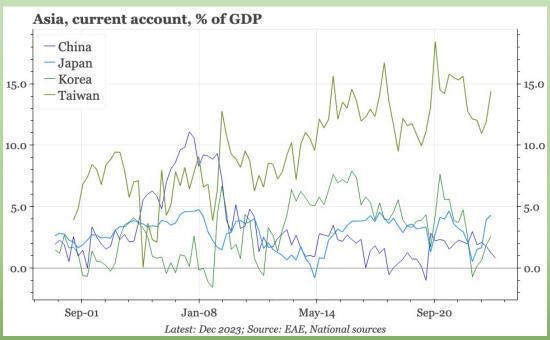
Taiwan And now, tech is picking up



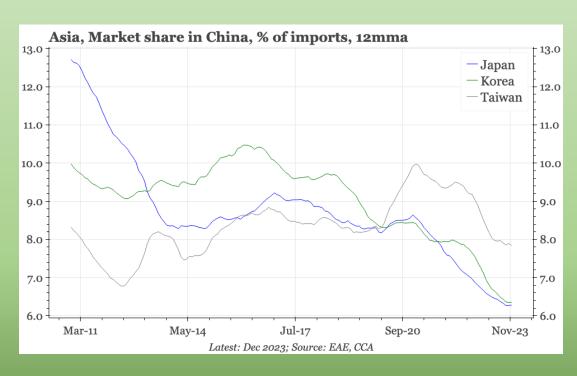


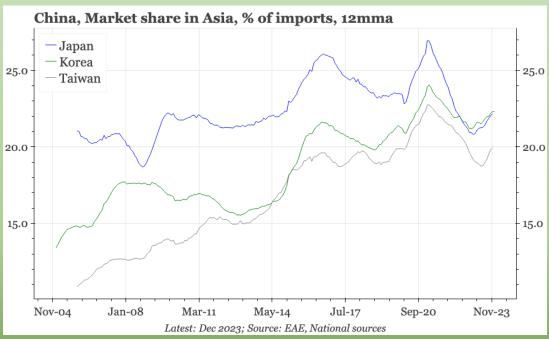
Korea Less external strength...





Korea ...partly because of China





Korea Signs of positive supply-side shock in labour

