

FISCAL AFFAIRS

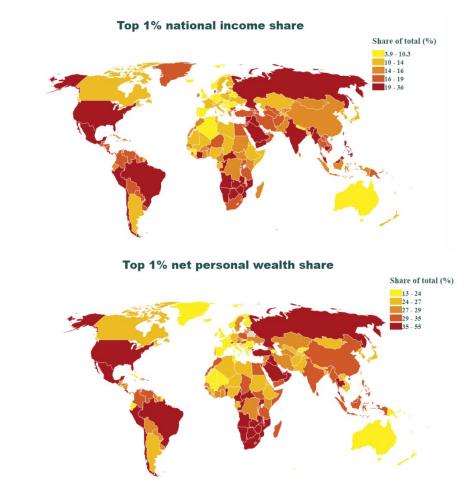
13th IMF- Japan High-Level Tax Conference for Asian Countries

Taxing High Wealth Individuals

April 25, 2024 Ruud de Mooij Deputy Director, Fiscal Affairs Department

High income and wealth inequality in Asia

- Income inequality (top 1%)
 - Mostly between 15-20%
 - Intermediate in Asia lower than US, LATAM and Middle-East, but higher than EU and AUS
- Wealth inequality (top 1%)
 - Mostly between 25-35%
 - Everywhere (much) larger than income inequality
 - Similar perspective of regions

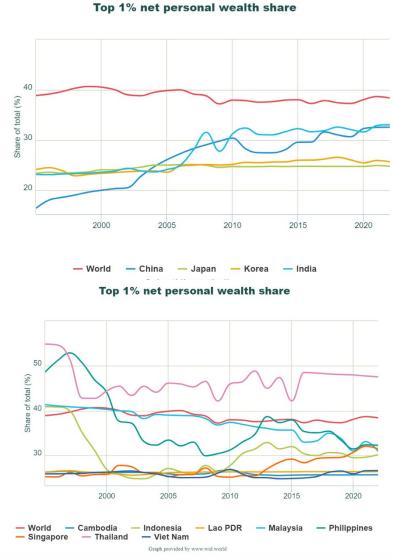


Graph provided by www.wid.world

Wealth inequality rising in some Asian countries

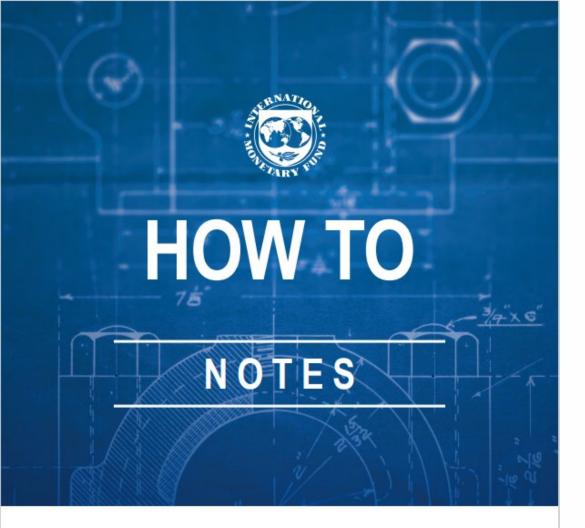
Trends – large & advanced Asia

- Below world average •
- Lowest and stable in Japan, Korea •
- Rising in China and India •
- **Trends ASEAN**
 - Highest in Thailand •
 - Fall and rise in Indonesia, Philippines •
 - Decline in Malaysia, rise in Singapore •
 - Flat low in Cambodia, Lao, Vietnam •



Source – Data - WID - World Inequality Database

3



How to Tax Wealth

Shafik Hebous, Alexander Klemm, Geerten Michielse, and Carolina Osorio-Buitron



FISCAL AFFAIRS

How to effectively tax wealth?

NOTE 24/01

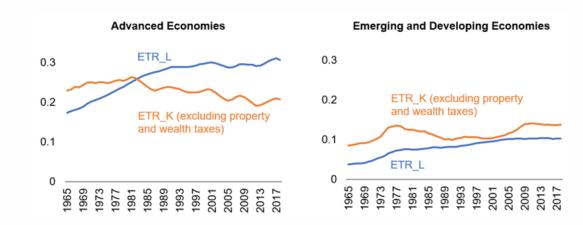
Trends in taxing capital income (corporate, dividends, interest, capital gains)

Advanced economies

Decline of effective capital income tax past 40y

• Emerging and developing economies

- Much lower levels of effective tax esp PIT
- Yet, more stable and recently increase
- What about the future?
 - Minimum corporate tax will help
 - Key issues for PIT



Average Tax Rates on Labor and Capital Income, 5-year Moving Average

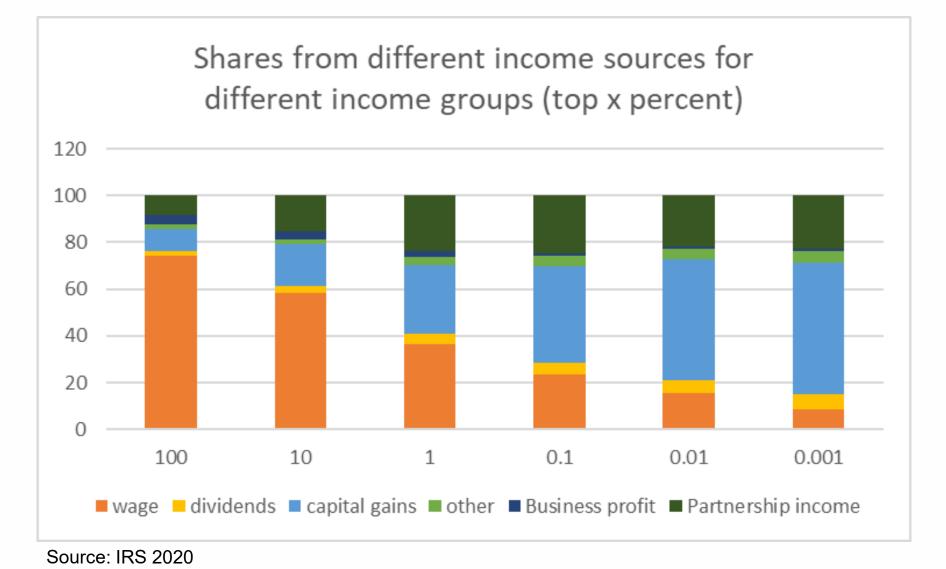


FISCAL AFFAIRS

Five key issues

(1) Capital gains
(2) Net wealth
(3) Other wealth taxes
(4) Enforcement
(5) Voluntary disclosure

Issue (1): Taxing capital gains important, but ...



7

... is inherently difficult

Realization-based systems create challenges

- 'Lock-in effect' (indefinite) deferral
- Defining realization: e.g. at death in US generous 'step-up'
- But accrual-based systems too
 - Valuation: what price of non-listed shares?
 - Liquidity concern: Liscow & Fox (2022) 75% of Americans disapprove
- Taxed globally in variety of ways
 - 5 OECD countries have no capital gains tax as do many developing countries
 - Generally taxed upon realization, sometimes lower/exempt for long-term gains or with inflation adjustment (ISR, MEX, TUR); home is often exempt
 - In OECD, rates of PIT apply (8) or flat reduced rate (10)

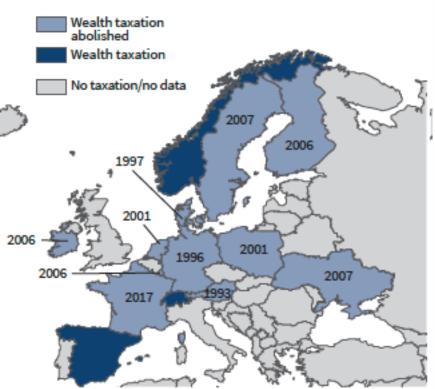
Issue (2): is net wealth tax an alternative?

Circumvents the deferral problem

- Yet, magnifies liquidity problem
- Equally hard to value (eg business assets)
- Is less efficient and equitable than income tax

• Experience with NWTs

- Countries repealed NWTs, revenue low
- Yet, renewed interest (inc. progressive NWT)



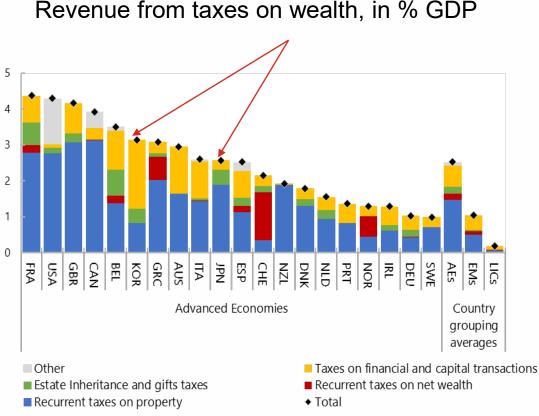
(a) Net Wealth Taxation

Note: The year marks the date of abolition of the tax. Source: Authors' compilation of various sources (2018).

Issue (3): relying on other taxes on wealth

Inheritance/gift tax

- Addresses intergenerational equity issues
- Liquidity concerns smaller than under NWT
- (Gross) property tax
 - Attractive efficiency and equity reasons
- Yet, politically hurdles
 - Inheritance raises 0.1% GDP in OECD (> 0.2% KOR-JAP)
 - Property tax raises 1% GDP in OECD (but only 0.2% in low-income countries)

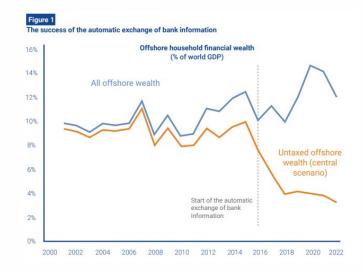


Source: OECD Revenue Statistics

IMF | Fiscal Affairs

Issue (4): the enforcement challenge

- Large behavioral effects elasticity of reported wealth up to 40% in SWI
 - Avoidance calls for broad scope; and neutrality labor/capital for self-employed
 - Evasion most prevalent among wealthy: costs \$150
 bln globally (Klemm et al 2024)
- Information critical
 - Automatic exchange of information and CRS already had significant impact (Figure)
 - Effect depends on capacity: many LICs either have no access or do not use information (Fiscal Monitor 2022)
 - Requires effective digitalization of RA and HWI unit



Source: EU Tax Observatory 2023

Issue (5): voluntary disclosure programs

Pros

- Quick revenue and perhaps sustained
- Save cost of litigation, administration
- Momentum for one-off VDP when probability of detection rises (eg due to AEOI and digital) (Beer and De Mooij 2023)

Cons

- Revenue gains often very low (even in gross terms) (Baer and Le Borgne 2008)
- Perceived as unfair reward past evasion
- Draw people to evasion and reduce tax morale
- Repeat amnesties cause time inconsistency problem
 - waiting for the next (Benedek et al 2022)





Voluntary Disclosure Programs-Design, Principles, and Implementation Considerations

TNM/2022/0



FISCAL AFFAIRS

Thank You!

Wealth composition – example of US

Housing

Share > 1/3 of total wealth common

Pensions

• Especially advanced ec., e.g. 1/3 in US

• Other

- Business assets
- Equity, bonds, deposits
- Crypto top 0.1% owns 20% of Bitcoin

	Amount (\$ trillion)	Percentage of total net worth	Percentage of national income
Total net worth	88.7	100	503
Assets	107.7	121	611
Housing	32.4	37	184
Business assets	9.7	11	55
Equities (direct holding)	18.6	21	105
Publicly listed	13.6	15	77
Privately listed	4.9	6	28
Fixed income assets	16.1	18	91
Interest-bearing	14.9	17	84
Deposits and currency	1.2	1	7
Pensions and insurance	30.9	35	175
DB and DC pensions	17.0	19	96
IRAs	8.8	10	50
Life insurance	5.1	6	29
Liabilities	19.0	21	108
Mortgages	14.3	16	81
Student loans	1.6	2	9
Other consumer credit	2.5	3	14
Other	0.7	1	4

 Table 1. Aggregate Household Wealth and Its Composition, 2018

Source: Piketty, Saez, and Zucman (2018), aggregate series appendix table TB1 updated to 2018.

Considerations when taxing the rich

Distribution – trickling down effects?

- Some (but subtle) evidence for CIT (10-50% shifted to (high) wages)
- No clear evidence for top PIT rates

Distortions – investment, entrepreneurship, innovation

- Evidence for CIT, although financial response > real effects
- Less clear for capital gains and dividend tax

Enforcement challenge

- Arbitrage between labor and capital for entrepreneurs
- Offshore wealth: AEOI, digitalization, HWI-units

Return to the global income tax?

• Dual income tax no longer needed as pragmatic alternative if capital income tax enforced better

Reform is not easy

Understanding taxpayer perceptions – e.g. Stancheva (2021)

- Distribution matters a lot to people not efficiency
- But perceptions differ from facts: based on prejudice
- Stresses the importance of information and especially education/explanation

Understanding power of interest groups

- Despite small vocal group in favor, top 0.1% in US deep aversion against tax increase
- Top wealthy are politically active lobbying, financing