



# MINIMUM TAXATION

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## Basics

Ensuring tax liability of at least some minimum amount

- Usually though not always by computing on a broader base than normal regime: an "alternative minimum tax"
- Closely related to limiting deductions under regular tax
   Focus here on corporate applications

#### Rationale:

- Limit use of tax preferences
- Limits profit shifting

'First best' is to address underlying sources—but if not...

# Broadly two types of MT

On income arising abroad: "outbound"

On domestic income

—including of foreign entities ('inbound')

 Inbound + outbound is 'Pillar II' of current discussion in the OECD's Inclusive Framework

# OUTBOUND INVESTMENT

## Interest prompted by US reform

### 'GILTI' (Global intangible Low Taxed Income)

- Calculate foreign income in excess of 10 percent return on tangible assets
  - —On aggregate basis, not country by country
- Tax at half US rate (without deferral)
  - —with credit for 80 percent of foreign taxes paid

So tax on GILTI income of at least 10.5 percent

Protects revenue of residence country

# Implications for 'source' countries

- Reduced rates/incentives less effective in attracting foreign investors
  - Because offset by increased tax in residence country
- But this is mitigated if minimum applies overall, not country-by-country
  - Because residence tax can be reduced by taking income in jurisdictions with lower tax rate

# DOMESTIC INVESTMENT

## Various forms

Most often on turnover

#### Types of Local Minimum Tax, 2018

#### Other dimensions

- What rate?
- Carry forward?
- If assets, net or gross?
- All sectors?

Simpler forms more suitable for small/medium entities

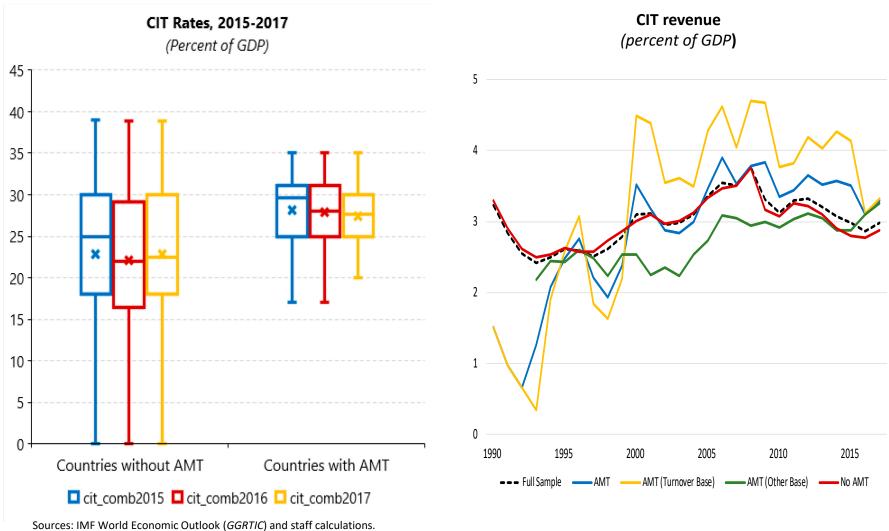
Base	No. of countries
Turnover	26
Assets	10
Modified Income	10
Total	46

# Some examples

	Base	Rate (percent)
Algeria	Fixed amount (DZD 100,000)	
Colombia	Net assets	3.5
India	Book profits	18.5
Honduras	Turnover	1.5/0.75/1 (at successively higher gross incomes
Hungary	Turnover (less income from PEs)	9
Panama	Alternative minimum (larger enterprises only)	4.67
Pakistan	Turnover	1.5
Philippines	Turnover	2
Tanzania	Turnover (for loss-making companies)	0.5

Source: IMF compilation

# Higher rates, higher CIT revenue



Sources: IMF World Economic Outlook (*GGRTIC*) and staff calculations. Notes: Based on time-varying sample of countries with minimum taxes between Jan 1, 1990 and Jan 1, 2019.

# Design issues

Simple MTs often recommended for lower capacity countries, but to weigh against revenue protection:

- Potential distortions:
  - —turnover taxes can be particularly distortionary
- Compliance costs
  - US evidence (corporate AMT abolished 2017)
  - Carry forward reduces distortions, but adds complexity
- To maximize creditability in residence country, credit regular income tax against the minimum

# With foreign investors in mind

Focused on profit shifting rationale:

 Interest prompted by US BEAT (Base Erosion Anti Abuse tax):

For large companies, 10 percent on base that adds back deductions for cross-border payments to affiliates that are not part of the costs of goods sold

# Limits as part of the regular tax system

- May appeal where capacity is limited, and withholding tax rates constrained. E.g.:
  - —Cameroon caps the sum of expenses on HQ, technical, financial, and accounting services at 5% of taxable income;
  - Ivory Coast denies intragroup royalties and service fees exceeding 5% of turnover
- Perhaps in combination with simple minimum
- Only when not subject to minimum tax in hands of recipient
  - —putting onus to establish that on taxpayer?
- Care needed in legal construction
  - —e.g. should be residence-based and non-discriminatory