UNCTAD - Joint Measurement and Policy Workshop on Illicit Financial Flows (IFFs) Geneva, 6 February 2025

tax expenditures LAB

The role of Tax Expenditures in Enabling Illicit Financial Flows

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Overview - structure

TAX EXPENDITURES LAB

- Introduction: Tax Expenditures (TE) as enablers of IFFs
 - 1. IFF "push" and "pull" factors in tax regulation
 - 2. TEs as IFF drivers in source countries
 - Extractives taxation (contracts, royalties, transfer pricing)
 - Special Economic Zones (SEZ)
 - Tax treaties
 - 3. TEs as IFF drivers in destination countries
 - Patent Boxes
 - Tonnage tax
 - Luxury SEZ: Freeports
- Conclusions

Tax Expenditures (TEs) as enablers of IFF



• Defining tax-related IFFs :

Tax crimes	Tax avoidance		Compliance certainty
		1	
 Illicit Financial Flows Tax evasion, fraud (concealment, false declaration, artificial structures, complex schemes e.g. Cum-Ex /Cum-Cum, VAT 	UTP, litigation, 5-year record retention period		Letter & Spirit of the Law
		1	egitimate use of TEs furthering ansparent policy goals
			ood-faith compliance with gulatory requirements
Missing trader etc.)			poperative compliance and tax
Money laundering		ŤIII	filing simplification

Tax Expenditures (TEs) as enablers of IFF

- TAX EXPENDITURES LAB
- **Tax Expenditure**: preferential tax treatments that deviate from the benchmark or standard tax system and are applied to benefit specific groups, activities or economic sectors resulting in revenue forgone.
- Illegal and potentially Illicit uses of TEs:



1. IFF "push" and "pull" factors in tax regulation



Certain tax regulations enable the outflow and/or the inflow of IFFs from/to a jurisdiction (Carbonnier and Mehrotra, 2018), for example:

IFF "push" factors	IFF "pull" factors		
Source country	Recipient country		
Extractives TEs (contractual, tax holidays, royalties exemptions)	Patent boxes (reduced tax on IP income) and Tonnage tax regimes		
Special Economic Zones (SEZ)	Luxury SEZ : Freeports		
Secrecy in the source country	Secrecy in the destination country		
Bilateral tax treaty and/or investment treaty (if any)			

Dita (if any)

Illicit financial Flow



Why are these tax regulations in place?

IFF "push" factors

Examples in Source countries

Extractives TEs (contractual, tax holidays, royalties exemptions)

Special Economic Zones (SEZ)

Secrecy in the source country

Bilateral tax treaties

- Economic interests pressure
- Weak administrative capacity
- Legacy treaties/legislation/contracts
- Transparency shortcomings enable corruption

Expected benefits:

- Additional investment (FDI)
- Infrastructure development
- Positive externalities such as employment growth and technology transfers



> SEZs (Special Economic Zones): Key Features

- Wide variation in scale, focus, and regulatory regime (e.g., "zones within zones").
- Different TEs: Customs duties, VAT, and CIT exemptions (e.g., reduced rates, suspensive regimes).
- Over 6,000 SEZs globally, including 2,500+ in China (UNCTAD, 2023)
- > **Transparency Issues:** SEZs as "black boxes" hard to evaluate TEs' effectiveness.

> Illicit Financial Flows (IFFs):

- Trade mis-invoicing and profit shifting (Heitmüller and Mosquera, 2021)
- SEZs can operate as tax haven jurisdictions for BEPS risks
- Weak governance enables illicit activities (e.g., ML/TF, environmental crimes).



> Role of TEs in Extractive Industries

- Intended to attract FDI, particularly in resource-rich countries.
- Tax expenditures (TEs) include: tax holidays, Export Processing Zone (EPZ) benefits (e.g. import duties and/or CIT exemptions), reduced royalty rates, and fiscal stabilization clauses.

Challenges

- BEPS Risks:
 - Use of subsidiaries in low-tax jurisdictions for profit routing.
 - Mispricing, deductible outbound payments (interests, royalties, services)

Stabilization Clauses:

- Lock in preferential tax terms, hindering governments' ability to adapt laws.
- Often opaque and not disclosed for public evaluation (Mosquera Valderrama, 2021)
- Potentially unfair treatment towards new investors



Cross-Cutting Issues in SEZs and Extractive Industries

Tax Treaties and IFFs

- Treaties often interact with SEZ and extractive industry regimes, compounding IFF risks (e.g. PE exclusions, WHT limitations)
- Example: Botswana's treaties with Mauritius and Luxembourg prevent taxation of capital gains derived from land rights indirect transfers (Hearson, 2023)

> Governance Challenges

- Lack of oversight, transparency, and monitoring in SEZs and extractive industries (FATF, 2021; FATF and Egmont Group, 2013; OECD, 2022)
- Secretive contracts (e.g., Botswana's diamond mining sector) conceal taxation details, enabling corruption and IFFs.

Legal and Dispute Risks

• Stabilization clauses and treaty provisions often lead to legal disputes over tax revenues - royalties 12%, capital gains 8% (Baistrocchi and Hearson, 2017)



Why are these tax regulations in place?

IFF "pull" factors

Examples in Recipient countries

Patent boxes (reduced tax on IP income) and Tonnage tax regimes

Luxury SEZ : Freeports

Secrecy in the destination country

Bilateral tax treaties

- Weak enforcement/regulation
- ➤ Tax competition
- Transparency shortcomings enable corruption and HNWI and MNC concealment

Expected benefits:

- Rents and Intermediation fees
- Financial/logistics hub development
- Positive externalities such as employment growth and R&D
- Provide advantages to resident MNC investing in other countries



> Role of Recipient Countries in IFFs

- Absorb financial flows that evade taxation in source countries.
- Offshore financial centers act as **transit hubs** or **final destinations** for IFFs
- Common strategies:
 - **Decoupling** income or ownership from its (potentially illegal) source.
 - Use of preferential tax regimes (e.g., CIT holidays, low/no tax).

Profit-Based TEs and IFFs

- Encourage profit shifting from higher-tax jurisdictions (Meinzer et al., 2019)
- Examples: territorial CIT regimes, Intellectual Property (IP) boxes.
- Distinction between:
 - **Profit-Based TEs:** Lower tax rates regardless of effective economic activity. Reduces tax paid in already profitable investments.
 - **Expenditure-Based TEs:** Provisions that reduce tax burden to the extent of additional expenditure (e.g. super-deductions, accelerated depreciation)



> Intellectual Property Boxes (or "patent boxes")

- Aim to attract R&D and innovation by reducing tax rates on IP income, yet...
 - Ineffective in increasing real innovation or R&D (Alstadsæter et al., 2018)
 - Promote patent relocation without shifting actual research activities
 - Lead to mismeasurement of global IP flows (e.g., inflated intangible asset values)
 - Nearly 20 European countries have IP Box regimes
 - Reduced rates ranging from 0% in Malta to 15.5% in France
 - OECD "nexus" approach is insufficient
 - Coupled with tax treaties' 0% royalty WHT exemption
 - => double non-taxation



> Tonnage Tax Regimes

- Applied to international shipping **based on vessel tonnage**, not profits.
- Issues: "the race to the bottom has reached the bottom" (Maisto, 2017)
 - Effective tax rates as low as 0.5–2%. (Steer, 2022; Rivero, 2022)
 - May apply to extractives activities (e.g., offshore drilling, exploration).
 - Profits booked in jurisdictions where extractives activities are not undertaken... e.g. CYP, DNK, NLD, MLT

Luxury SEZ: Freeports

- Tax-free storage of High-Value Assets (HVA), e.g. Geneva, LU, SG, NY...
- Common mis-conception of "extra-territoriality" (ICC, 2020)
 - Lack of statistics
 - Poor/no AML enforcement
- Secrecy: Shell company use / absence of ownership registration (BO)
- Enables large-scale ML and tax evasion (Helgadottir, 2020)

Conclusions



> TEs enabling IFFs:

- Tax expenditures with direct impact on IFFs are evidenced both in Source and Recipient countries
- Legacy treaties and legislation may not be adapted to new policy objectives (see Readhead and Taquiri, 2021)

> Transparency:

- Comprehensive public reporting of existing TE regimes and their cost is necessary for evidence-based policy-making
- Reporting on SEZ statistics should be harmonized globally (e.g. UN COMTRADE)
- Tax simplification: multiplication of TEs without monitoring/evaluation capacities brings problematic complexity. Unitary taxation vs. "independent enterprise fiction" (OECD, 2017)
- > Multilateral agreements have advantages vs. bilateralism (e.g. AEOI, tax collection...)
- TE design and evaluation: importance of establishing clear policy objectives and specific monitoring indicators. Climate adaptation/transition dimensions ideally evaluated.



Thank you!

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Esteemed co-authors: von Haldenwang, C., Millan-Narotzky, L., Mosquera Valderrama, I., & Redonda, A. (2024). The Role of Tax Expenditures in Enabling Illicit Financial Flows. In *Missing Dollars: Illicit Financial Flows from Commodity Trade* (pp. 114–135). Brill | Nijhoff. https://doi.org/10.4000/11q99