

# ***Tax Havens and the Taxation of Transnational Corporations***



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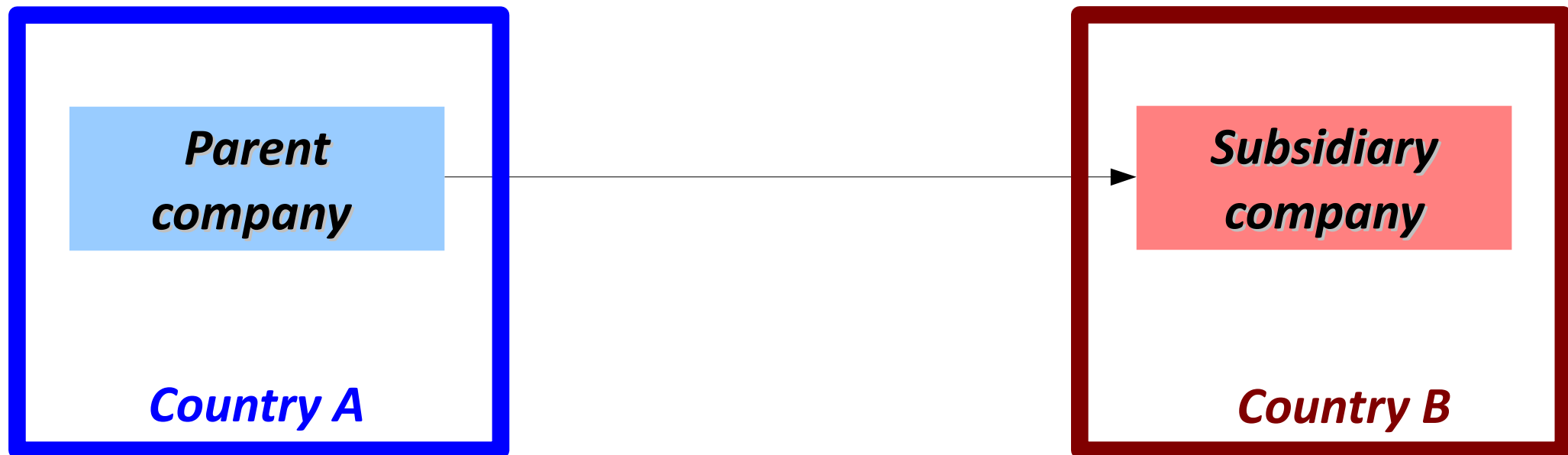
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***9 January 2013, Berlin, HWR***

# *Transnational corporations (TNCs): Who gets taxes?*



*How many companies fit into ONE house?*

**200.000**

*1209 Orange Street, Wilmington (Delaware)*

## Tax havens / Secrecy jurisdictions / Offshore centers



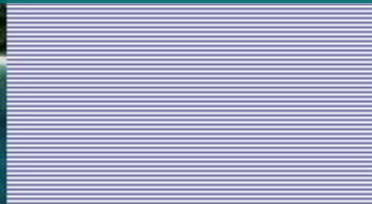
Offshore News



Our Services



About Seychelles



Offshore Information

Seychelles offshore structures can provide you with many investment opportunities and tax advantages. Most common reasons for selecting Seychelles are:

- Political and economic stability
- Tax efficiency
- Limited liability
- Minimum compliance requirements
- Privacy
- Asset protection
- Minimum administrative requirements
- Flexible company legislation
- Many opportunities for international business
- Investment opportunities

**= 1. (ALMOST) NO TAXES**

**= 2. INTRANSPARENCY**

**= 3. NO/LITTLE REGULATION**

Other attractive features include modern and developed trust legislation, efficient aircraft and shipping registries, provisions for the formation and domiciliation of mutual funds and captive insurance companies, and Free Trade Zone for manufacturing and service companies, benefiting from zero taxation, application procedures and availability of work and resident permits.

Seychelles IBC  
is just \$598.00

**Order NOW!**

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## Financial Secrecy Index

2011 Results

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RANK	Secrecy Jurisdiction	FSI - Value	Secrecy Score	Global Scale Weight
1	Switzerland	1879.2	78	0.061
2	Cayman Islands	1646.7	77	0.046
3	Luxembourg	1621.2	68	0.131
4	Hong Kong	1370.7	73	0.042
5	USA	1160.1	58	0.208
6	Singapore	1118.0	71	0.031
7	Jersey	750.1	78	0.004
8	Japan	693.6	64	0.018
9	Germany	669.8	57	0.046
10	Bahrain	660.3	78	0.003

# ***\$1-1,6 trillion***

illicit financial flows per year

growth since 1990ies: 9 percent per year

\$350-900 USD per year from developing countries

\$21-32 trillion hidden in tax havens

# Production shift

- **Production shifted to low-tax countries** (or preferential tax zones)
- **Revenue losses:** states cannot tax beneficiaries, tax competition
- **Inequality:** big and transnational companies favoured
- **Wrong incentives:** investments determined by tax advantages

**Parent  
company**

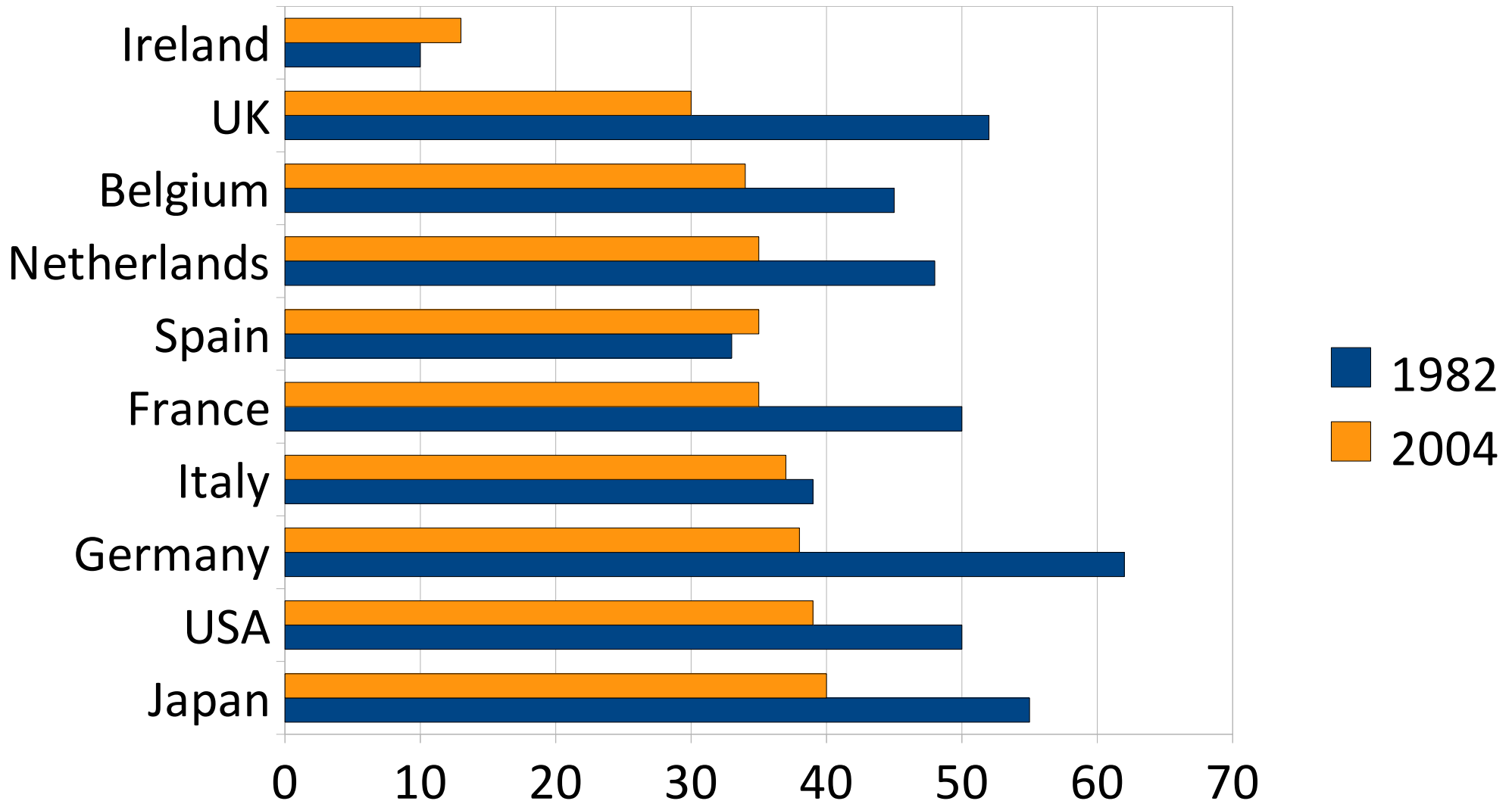
**Country A:  
high corporate tax**



**Subsidiary  
company**

**Country B:  
low corporate tax**

## Tax competition: tax rates for corporate profits

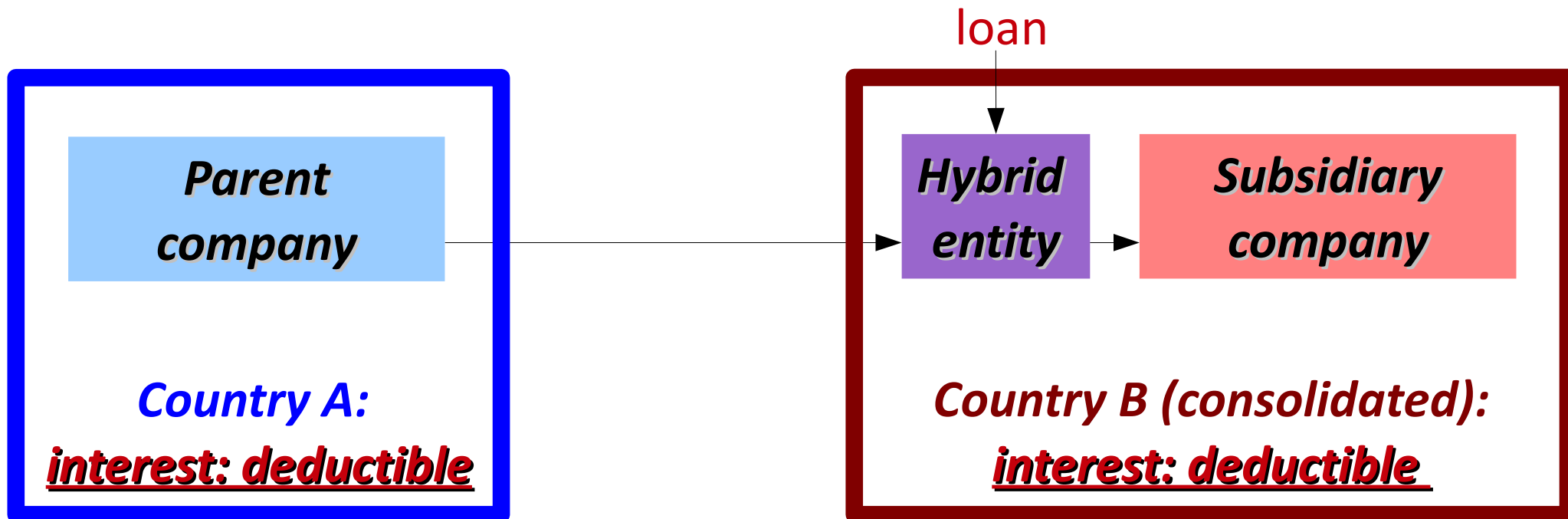


**But:** Tax base broadened, thus revenues more stable than rates suggest  
(see e.g. Kumar, M. / Quinn, D.: Globalization and Corporate Taxation, IMF Working Paper 12/252, Oct. 2012)



## Paper shift: hybrid entity mismatch

- **Abuse of entities' different treatment:** One country (B) treats a hybrid entity as “non transparent” and thus taxable, the other (A) as „transparent“ and non-taxable; this mismatch can be abused by a loan



- Similar model with **dual resident corporations**

## *Paper shift: hybrid financial instrument mismatch*

- **Abuse of financial instruments' different treatment:** a company can shape its structure in a way that it can abuse different tax and deductibility conditions for so-called hybrid financial instruments



- Similar model: **sale and repurchase agreement**

## Paper shift: transfer pricing (abuse)

- Goods, intellectual property rights (licences, patents etc.), loans/credits, etc. sold/bought/granted below/over appropriate value
- Estimated **\$100-160 million** loss per year for developing countries

### *Deflated/inflated price*

extreme example: a plastic bucket from USA to Pakistan for \$972

**Parent  
company**

**Country A:**

**high tax → costs**



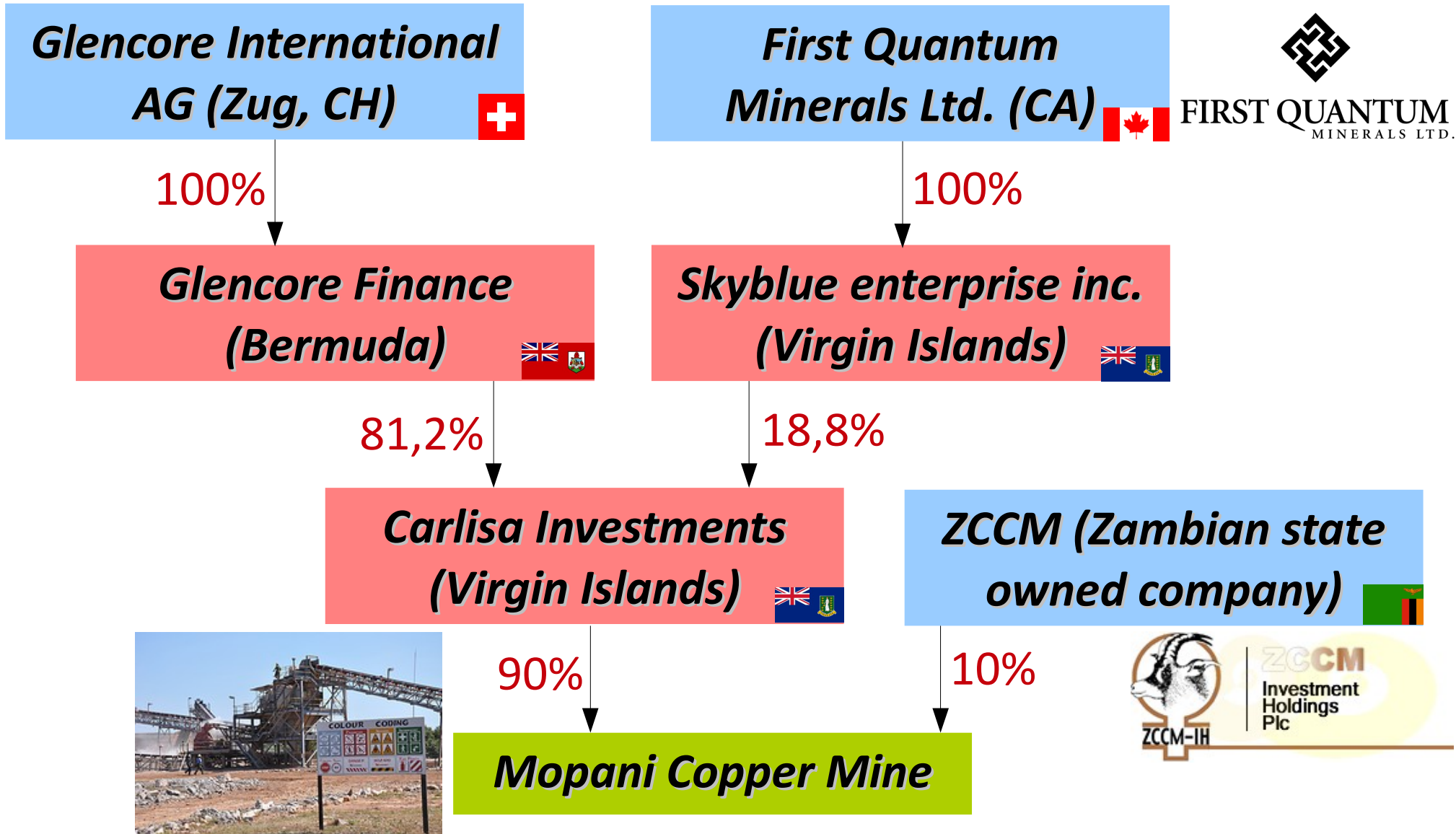
**Subsidiary  
company**

**Country B:**

**low tax → profits**

# Example 1: Glencore – or: the resource course?

GLENCORE



## Example 1: Glencore (2) – investigating TNCs

### **Independent Grant Thornton audit commissioned by Zambia found various tax evasion elements related to Mopani Copper Mines:**

- Unreasonable **high operating and labour costs**: „At least USD 50 million of the USD 90 million is thus unexplainable.“
- Unreasonable **low production**: „it is not to be trusted that Mopani has an extraction %-age of cobalt that is half that of other producers.“
- Copper/cobald sold at **deflated prices** compared to London Metal Exchange prices (for MCM sales to Glencore International)
- Unreasonable **use of derivatives**: „The hedging pattern ... is more equal to moving taxable revenue out of the country than true hedging.“

**ActionAid:** Estimated tax loss of **\$175 million** from 2003 to 2008

## *Example 2: SAB Miller – or: Who pays taxes?*

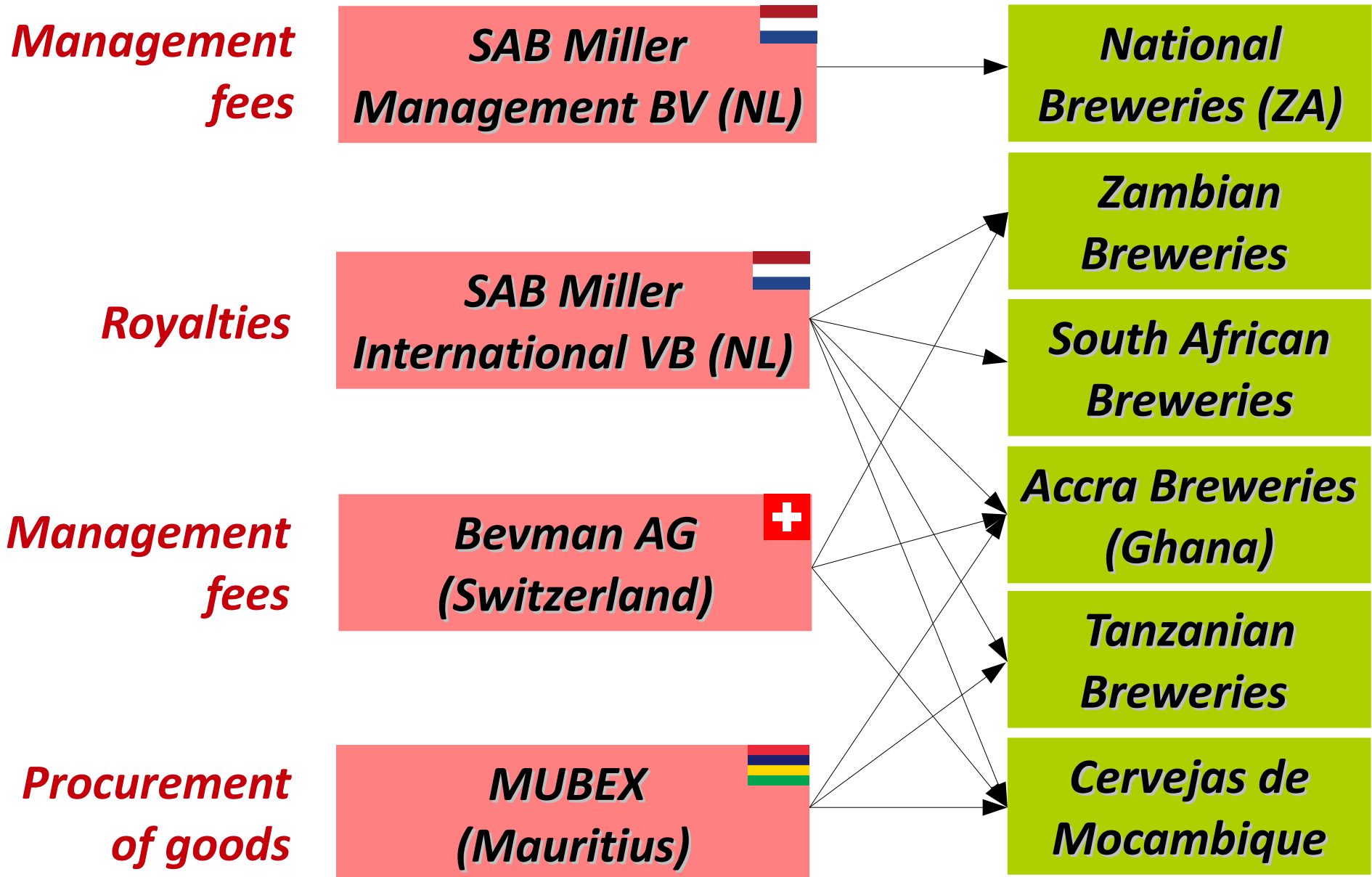


***Shop-keeper Marta  
from Accra (Ghana):  
£47 taxes (2009)***

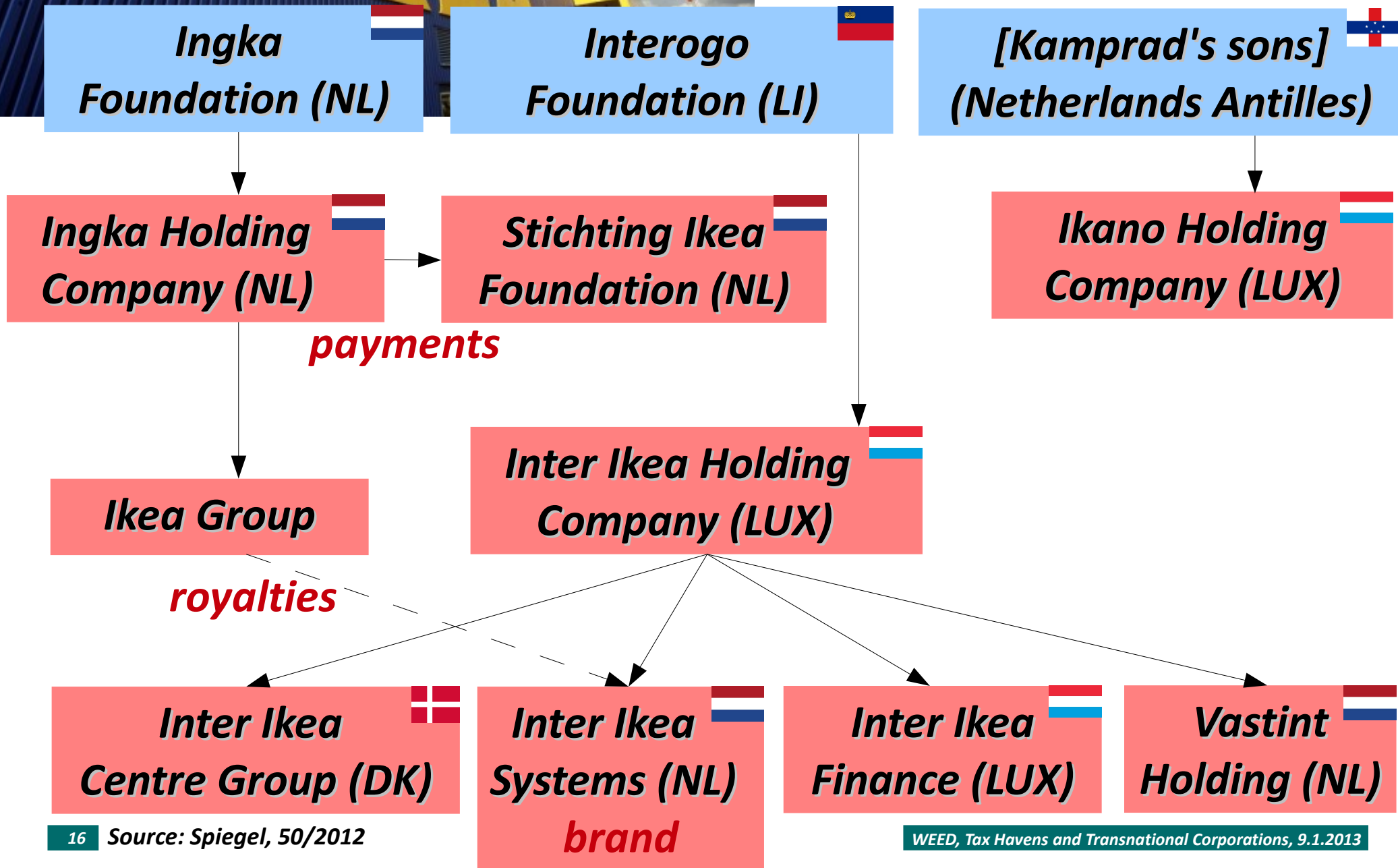


***Accra Brewery  
(subsidiary of SAB Miller):  
£0 taxes (2009)***

# Example 2: SAB Miller – holding structure



# Example 3: Ikea – or: what is a Swedish company?





# Figures on TNC tax planning and evasion

- **General:** difficult to estimate due to
  - lack of transparency of TNC's operations, holdings etc.
  - line between legal and illegal practices hard to draw
- **USA:**
  - minimum of **\$37 billion** annually by companies and banks  
(Source: Kliner, S. / Collins, C. / Sklar, H. (2010) Unfair Advantage: The Business Case Against Overseas Tax Havens)
  - 2010: Apple 1% tax (foreign business), Google 3% (Source: FTD / M.A. Sullivan)
- **UK: £840 million** tax break annually  
(source: ActionAid (2011): Addicted to tax havens. The secret life of the FTSE 100)
- **Germany:** even worse than USA to estimate, some attempts:
  - Heckmeyer/Spengel: **€60 bn. corporate tax base gap** annually  
(Source: Heckmeyer, J. / Spengel, C. (2008): Ausmaß der Gewinnverlagerung multinationaler Unternehmen – empirische Evidenz und Implikationen für die deutsche Steuerpolitik)
  - Bach/Dwenger: **€100 bn. corporate tax base gap** annually  
(Source: Bach, S. / Dwenger (2007): Unternehmensbesteuerung: Trotz hoher Steuersätze mäßiges Aufkommen)

# Solutions (1): Arm's length principle (ALP)

- **General:**

- Treat each parent/subsidiary company as separate entity
- Require TNCs to price its internal operations equal to external operations. E.g. a good must be sold at the same price from one subsidiary to another as if it was sold to a customer. Various methods to calculate.

- **ALP international standard**, e.g. endorsed by **OECD**

- **Germany:** Foreign Tax Law („Außensteuergesetz“)

- **Problem:** Equal prices often hard to determine: even difficult for goods, very difficult if not even impossible for intellectual property rights (brands, patents etc.)

## *Solutions (2): Double Taxation Agreements (DTAs)*

- **General:**

- Subsidiaries as separate entities, arm's length principle
- Mutual tax recognition to prevent double taxation, but EC now also looking at double non-taxation

- **Model Agreements:**

- OECD: separate entity and ALP approach
- UN: based on OECD model, adaption for developing countries

- **Germany:** Currently 111 DTAs; new one with Liechtenstein (LI) in 2012: patents only accepted if developed in LI; LI abolished its tax privilege for holding companies but still offers taxes of “down to” 10,6% for companies

## *Solutions (3): Non-Deductability and Source Taxation*

- National rules to prevent mismatches, e.g. by restricting deductibility or by general anti-avoidance rules
- Proposal to amend EU directive on interest and royalty payments

### *Jarass/Obermair (for Germany):*

- Taxing all operations at the source, not the profits (as even Unitary Taxation might be undermined by profit shifting)
- No deductibility of loans/credits (prevents profit shifting by artificial loans/credits)
- Restrict consolidation of entities („Steuerliche Organschaft“)
- Restrict loss deductibility

## Solutions (4): Country-by-country (CBC) reporting

- **General:** Reporting of corporate payments to governments and of corporate figures (assets, staff, sales etc.) that can serve as tax base
- **International:** Extractive Industries Transparency Initiative (EITI): 37 countries take part, 18 compliant



- **USA:** Dodd Frank Act (2010)
- **EU:** Ongoing revision of Accounting Directive

**Further reading:** Murphy, R. (2010): Country-by-Country Reporting. Shining Light into Financial Statements. Edited by TJN.

## Solutions (4): Country-by-country reporting example

### *Mopani Copper Mine: Zambian EITI information on mines:*

<i>ZMK million</i>	<i>Mineral Royalty</i>	<i>Corporate Tax</i>	<i>Other</i>	<i>Total</i>
<i>Kashanshi</i>	72.023	372.571	365.592	810.186
<i>Konkola</i>	58.226	883	246.713	315.822
<i>Mopani</i>	76.012	0	108.979	184.991

### *Mopani Copper Mine: Information from Grant Thornton audit:*

<i>Year</i>	<i>Mopani Staff</i>	
	<i>Costs (USD million)</i>	<i>Numbers</i>
<i>2005</i>	104	9.000
<i>2007</i>	209	9.000

## Solutions (5): Unitary Taxation: general principles

- Parent company with all its subsidiaries treated as one unit/entity
- **Combined report** for the corporation required, depicting its entire activity (similar to CBC reporting)
- **Profit** of the entire corporation is distributed to countries according to an **apportionment formula** which relies on features that cannot be shifted just on paper, e.g. assets, wages, sales
- Application possible unilaterally even though better multilaterally



**Further reading:** Piciotto, S. (2012): Towards Unitary Taxation of Transnational Corporations. Edited by TJN.

## *Solutions (5): Unitary Taxation: examples*

- **USA:**

- Some US states (California e.a.) have applied for decades, formula one third each feature (assets, wages, sales)
- Federal rules have adopted elements of unitary taxation: “Controlled Foreign Company” Rule and “Profit Split” rule

- **EU:**

- plans for Common Consolidated Corporate Tax Base (CCCTB)
- Proposal by European Commission, March 2011 (formula one third each), EP position in April 2012 (different formula), Member States still not agreed, probably coalition of the willing
- Main problems: voluntary application, only EU member states



***Thank you  
for your attention!***



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