Understanding Taxation

Marco Greggi, University of Ferrara Summer School «Personal income Tax in the EU»

Lesson 02

Introducing the Class ...

- Four topics under discussion:
 - 1. The interaction between PIT and VAT;
 - 2. Continued (VAT) reporting and E-invoice;
 - 3. Tax inspections data management (and privacy);
 - 4. Audits and Controls.

The interaction between PIT and VAT

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The rise of VAT

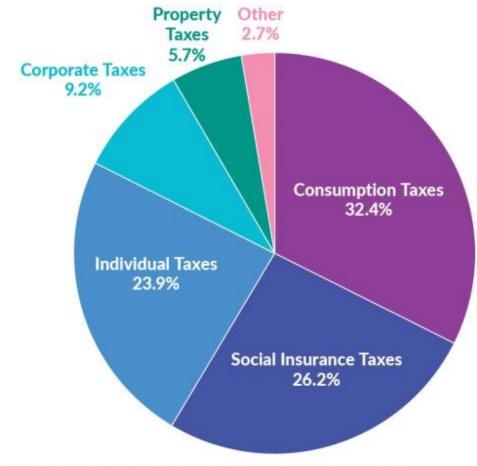
- Currently adopted by more than **150 countries**, worldwide;
- Accountable for around 20% of the world tax revenue;
- Targeting **4 billion people** (70% of the world population);
- Constant support by the IMF, World Bank, OECD, ...
 - VAT arguably incepted in 1918 as a way to overtake income taxation (C. F. Von Siemens);
- First European directive in 1967 (1967/227/EEC)
- First comprehensive European directive on VAT in 1977 (1977/388/EEC).

Continued ...

- In terms of Revenue collected **equals Income tax** and Social Security contributions in 32 out of the 33 OECD members;
- Revenue share determined by VAT **climbed** from 1,8% (1965) to 19,2% of the total revenue (in 2009);
- 75% of the countries with VAT are low or middle income countries (World Bank Index);
- 2/3 of the least developed countries have VAT.

Some data

OECD Average Sources of Tax Revenue, 2017



Source: OECD Global Revenue Statistics Database, https://stats.oecd.org/Index.aspx?DataSetCode=RS_GBL.

TAX FOUNDATION

An Academic Reading

- Crucial distinction:
- European Model of VAT;
- Theoretical Model of VAT, demanding this tax to be levied:
 - 1. On a broad consumption base, at a single rate;
 - Full and immediate deduction of VAT on inputs from the VAT on outputs
 - 2. Through the invoice-credit method;
 - 3. On a destination basis principle;
- The European Model **does not perfectly match** all the conditions set above (in particular, (1) and (3)).

Evidence from Europe

- Principles are confirmed by Article 1, § 2 of the current 2006/112/EC Directive (Recasted) in VAT;
 - **Proportional**, general tax on consumption;
 - Tax is charged on every transaction;
- VAT Design in the Directive:
 - Levied on consumption;
 - Collected **incrementally** throughout the value chain;
 - Charged on a **destination basis principle**.

Income and Value Added

- 1. Consumption is the preferred tax base (vis à vis income);
- 2. Tax measures are optimal **when they do not interfere with market decisions** (they are consistent with the "Invisible hand");
- 3. Efficiency should prevail over Equity.

Why Consumption tax and not personal Income tax

• Towards a **Consumer-centric tax system**:

- 1. Consumption is a less **mobile** tax base (if compared to income);
- 2. Consumption is less **volatile** in case of fluctuations of the economic cycle;
- 3. Consumption is a more **reliable** benchmark for the ability to pay of an individual (as indicator of his / her welfare);
- 4. Consumption is **simple** to administer (in term of time of assessment);
- 5. Consumption taxation is **neutral** to savings/investment dichotomy;
- 6. Consumption taxation does not **affect** investments decisions.

VAT and Revenue generation

- This feature:
 - Derives from the multiple-stage system with the invoicing-credit mechanism;
 - ... according to IMF an increase of 1% of VAT rate would increase revenue equivalent to 0,5% GDP;
 - ... under the condition of broad base and extended invoice-credit collection system;
- VAT is also a low visible tax for taxpayer (no awareness of the tax, less incentives to evasion).

VAT, PIT and Neutrality

- Consumption, Labour and Investments decisions should be made on their merits and not on taxation;
- Tax neutrality should prevail because other goals (including equity) may be pursued using other instruments (spending / deficit spending), including non-tax mechanisms;
- Neutrality is easy to measure if compared to Equity;
- Neutrality:
 - 1. Of the business structure;
 - 2. Of the goods / services provided;
 - 3. In terms of international trade.

VAT and Equity

- Horizontal equity:
 - Same consumption tax rate irrespective of the goods sold / services delivered;
 - Neutral to business;
- Vertical Equity:
 - VAT not performing well, considering the different attitudes to consumption;
 - <u>Poor people consume more</u> of their taxable base while rich people consume more in absolute term (although a fraction of their taxable base);
 - <u>No adjustment for individual circumstances;</u>
 - Note: vertical equity justified according to:
 - Measure of the ability to pay;
 - Benefit principle.

VAT (and not PIT) as growth Facilitator

- Growth-friendly taxable bases:
 - 1. Immovable property;
 - 2. Consumption;
 - 3. Personal Income tax;
 - 4. Corporate Income tax;
- VAT is refundable under international tax rules, this create an advantage;
- Suitable to be used in countercyclical policies;
 - Disadvantage: expansion of the *informal sector* (the higher the VAT ...) ?

VAT Reporting and Invoice

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VAT and Compliance

- Several compliance duties are in connection with VAT application, including:
 - Invoicing;
 - VAT identification (identification in other countries, appointment of a VAT representative, ...);
 - VAT annual tax return;
 - VAT periodical payments;
 - ...
- See for further reference: Articles 214 and sub. of the 2006/112 Directive.

In particular, invoicing

- Application of VAT is based on subtractive-indirect method;
- Role of the Invoice:
 - 1. <u>Contains</u> data pertinent to the VAT regime of the operation;
 - 2. <u>Allows</u> the control of the competent authority and
 - 3. <u>Constitutes</u> evidence in favour of the taxpayer;
- Concept of invoice: Articles 218 and 219;
- Content and requirements of the invoice: Article 226 and sub.

Cash Register and PoS

- Types and Software solutions:
 - Progressive liberalization of the market;
 - Competition of service providers with **authorization** of the revenue service as to their characteristics:
 - For instance NEXI solution costs € 29 (lump sum payment) pus fee of 1,89% on each transaction;
 - Average cost is between € 50 and € 100 (plus fees); Costs are tax deductible.

• Preliminary distinction:

- Tax differences;
 - The law draw a distinction between business <u>which do not reach € 65.000 revenue per year</u> and the <u>others</u>;
 - Small business qualify for a reduced tax rate and limited compliance (essentially VAT-based)
- Commercial differences;
 - Business solutions in terms of PoS and Cash register are **scalable** and independent from the size of the business.

Platform for Data Interchange

- As from January 1st 2021 <u>the entire invoicing / receipt system migrated</u> <u>online</u> (transition began in 2019)
 - Transactions are transferred via internet, *quasi* in real time to the Tax administration;
 - Platform has been developed by the Tax Administration with consultancy of state-owned company (SOGEI);
 - In 2019 with a decree the Government exempted qualified business:
 - 1. Public transport;
 - 2. Gas Stations;
 - 3. ...

Data management

- The Italian System is *Tax agency-centric*;
- The Tax office operates the system via the **software services made available via state-owned company**;
 - <u>Private business develop software and platforms consistently with the specifics</u> <u>delivered by the Tax office</u> and under scrutiny;
 - Taxpayer is responsible for the transfer.
- Cash Register deliver one transfer at the ned of the day, the Internet platform for each transaction;
 - Register malfunction: <u>12 days</u> time to send the file with the transactions (it can be downloaded on a USB stick);
 - Occasional transactions malfunction: necessity to have the connection always on, at the moment of the operations.

E-invoice Strucrture

- What is an invoice?
 - The Italian law depends on EU law and from the European legislation on the invoice (see for instance Directive EU 2014/55;
 - Italian Article 21 and sub. D.P.R. 633/72;
 - No remarkable changes in the content of the invoice as issued besides the format (XML and PDF).

Content of an (E)Invoice

• Typical Content:

- 1. Date of emission;
- 2. Unique ID number of the document;
- 3. VAT number of the business issuing the invoice;
- 4. Domicile of the business issuing the invoice;
- 5. Details of the client;
- 6. Description of the goods sold and services delivered;
- 7. Date of the transaction and of the payment;
- 8. VAT rate applied;
- 9. VAT amount due;
- 10. Total VAT (in case of multiple goods);
- 11. Unitary cost of the goods sold.
- 12. Unique SdI number of e-invoices

Simplified invoicing

- Art. 220-*bis* directive 2006/112/EU modified by directive 2010/45/EU 13 July 2010
 - 1. Date of emission and progressive number;
 - 2. Details of the business issuing the document;
 - 3. VAT number of the business;
 - 4. Details of the client;
 - 5. Description of the goods and services;
 - 6. Amount of the document and of the tax due;
- Simplified invoice may be used for amounts up to € 400.

Goods and Services ID

- European System identifies subjects rather than goods;
- Only exception: Customs duties (not pertinent in the case);
- As a consequence:
 - 1. <u>VAT ID only for businesses;</u>
 - 2. Goods and services described without a specific reference to their nature.

Failure to issue Invoice

- Italian system combines **administrative and criminal sanctions** (only for omission to file significant tax return);
- Theory of law: "*Ne bis in idem*" necessity to prevent cumulative application as it would contravene Human Rights Law (*European Court of Human Rights,* Grande Stevens case);
- Most significant cases:
 - Omitted invoice;
 - 90% 180% of the amount due;
 - Omitted invoice with no impact on the outstanding tax liability;
 - From € 250 to € 2.500
 - Wrongful qualification of VAT (in case of VAT exempt operations, ...):
 - From 5% to 10% of the amount.

Tax Agency and Private Companies

- Tax Office admits and surveys companies imposing standards;
- Requisite of **trustworthiness** and personal standing of the business;
- Currently only **big businesses** with reputation are active, including some foreigners.
 - One advantage: Tax office / Ministry of Finance <u>have their own IT company</u> (SOGEI) dealing with this.
- Dual standard for electronic platform;
 - <u>No tariffs</u> for the use of the basic platform granted by the Tax office on the portal (accessible via personal credentials);
 - Tariffs charged according to the <u>private contract</u>;
 - For instance "Invoices on Cloud" by *Teamsystem* spa vary from € 8 to € 22 plus VAT).

Implementation of the connected cash registers

- Strategy pursued in the period 2018 2021:
 - Phase I: electronic invoicing introduced for companies with a turnover of € 400.000 or higher;
 - In particular: supermarket and similar businesses;
 - In Phase II: 2019 2020 progressive extension slowed down due to Covid.
 - Phase III: now general system.

Tax inspections data management (and privacy)

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A Italo – European Approach

- 1.A research "Going against the Tide": understanding the hype for AEoI (Automatic Exchange of Information);
- 2.What does "Information" mean: Content, Use, Framework;
- 3. The role of the Taxpayer: How much room for privacy in taxation ?
- 4.In search of evidence: Case law (EU, European, International) defending privacy;
- 5.Concluding the need for amore balanced framework (ways and means to get it).

And the Global Scenario

- Europe and Taxation:
- Recent developments: ATAD (I and II), Directives on Exchange of Information (2011/16/EU, ...);
- Joint audit projects by Tax Administrations;
- Assistance in the collection of taxes (abroad ...);
- OECD and Taxation:
- (Besides BEPS): setting standards for information exchanges or collection (CRS, CbC reporting, ...);
- Data gathered *ex ante* a possible tax audit;
- US and Taxation:
- FATCA and FATCA-inspired agreements.

Information for Tax Purposes

- Very comprehensive Concept;
- Any data relevant for tax purposes (Tax profiling ?):
- Financial data;
- Ownership of assets;
- Personal status (residence / domicile) and evidence of it;
- Commercial practices and standard;
- Example: Italy Liechtenstein TIEA agreement (in force since 2016 (signed on February 26th 2015):
- Group request;
- Clustering approach;

Continued

- Dawn of the *Revenue Rule*;
- Towards a "Push" model of data exchange, covering any aspect of taxpayer life *allegedly relevant* for tax purposes;
- No room for privacy in taxation (?);
- Privacy as "Avoidance in disguise";
- International taxation to cast light on taxpayers' position:
- Italian motto: *Too much light blinds you*.

External limits to data management in Taxation

- Statutory based:
- European Regulation on privacy protection 2016/679, art. 23, § 1 let. (e);
- <u>Reasonableness</u>, <u>foreseeability</u>, <u>proportionality</u>, respect for a <u>democratic life</u>;
- Article 8 ECHR (respect for private life);
- Principle based:
- Principle of foreseeability relevance (in Directives and Treaties).

Addressing the "Foreseeably Relevance"

- Two possible interpretations:
- 1.<u>Prevent redundant requests</u> / queries (thus preserving the activity of the requested Tax Administration);
- 2. Protect the individual (this *is* protection of taxpayers' privacy).

Case 1 – "Sabou"

- C-276/12 European Court of Justice (October 22nd 2013):
- No "Rights of the defence" of the taxpayer in the Exchange of information procedure consistent with EU law (if the limits are not in the domestic legislation):
- 1.No adversarial procedure;
- 2.No need for preliminary approval of the judiciary;
- 3.No right of cross examination of witnesses;

4....

Case 2 – Berlioz Investment Funds SA

- C-685/15 European Court of Justice (May 16th 2017):
- Request of information may be challenged in front of a Court by the requested individual in the other State (failing to abide by an information order issued by the authority);
- The request <u>may be challenged on the ground of reasonable</u> <u>relevance</u> by the requested individual (taxpayer);
- Article 47 of the Charter of Fundamental Rights grants a (restrained) access to the request of information to the requested individual;
- Apparently, Berlioz overrules Sabou.

Case 3 - Sommer

- N°73607/13 European Court of Human Rights (April 27th 2017):
- Article 8 (Respect of private ad family life) is a <u>countervailing factor</u> against the exchange of information;
- Tie break principle: reasonableness, proportionality, ...
- Legal point: Human rights doctrine is limited in taxation only where the Convention admits such a limit (example: Article 1, first protocol);
- Privacy, eventually, protected.

Case 4 – A. and B.

- N° 2C_1000 2017 Swiss Federal Court (March 17th 2017):
- Information may be denied if a violation of the Bona fides principle occurred (Falciani Case);
- The Swiss legal system:
- Admits (restrained) judicial review on the exchange of information requested;
- Taxpayer must be informed of the request;
- Individual rights and General principles of International Public law (Good faith in the implementation of treaties) must be considered.

Concluding Remarks ...

- Evidence collected:
- Privacy must be considered in the EOI procedures;
- Both statutory based legislation and general principles prevent an unrestrained flow of data between Tax administrations;
- ... as they prevent disproportionate domestic <u>tax profiling</u>;
- Judiciary offers protection if qualified conditions are met.

... and the Road ahead

- The need to strike a (delicate) balance:
- Combat tax evasion;
- Respect taxpayers' fundamental rights;
- Possible solutions:
- Judicial review of the requests of information (possibly with a fast tracking procedure);
- Reconsider the role of the Tax administration in this respect.

Audits and Controls

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How to begin with ?

• Rather than theory, let's discuss a case !

The framework

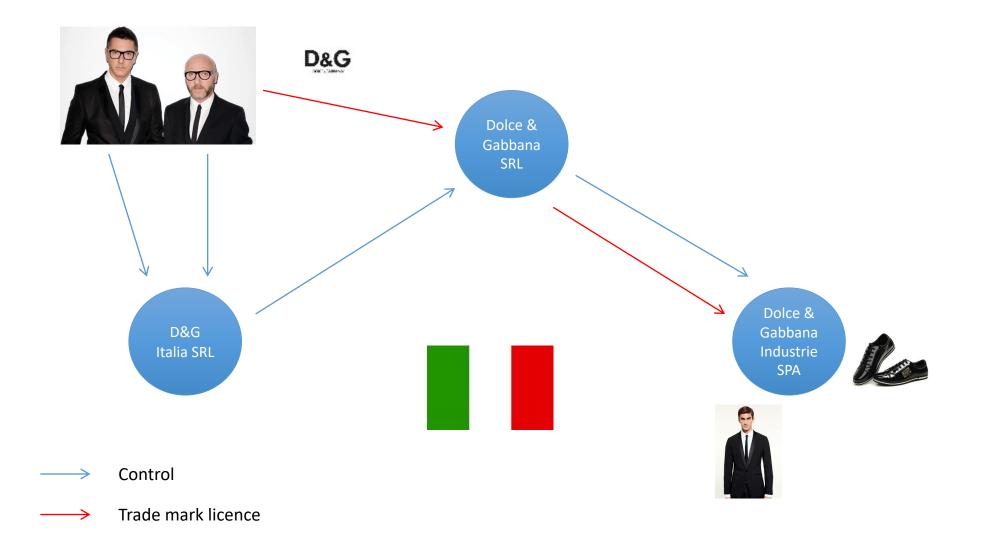
- Every Country has its own experience with tax avoidance and aggressive tax planning;
- Reaction depends:
 - 1. Attitude (policy decision) of the Tax Administration (Executive authority);
 - Stern vs relaxed approaches;
 - 2. Legal framework;
 - 3. Interpretive / cultural approach towards avoidance and tax planning;
 - Tax Court;
 - Academic literature;
- My country as an example ...

The Dolce and Gabbana Case

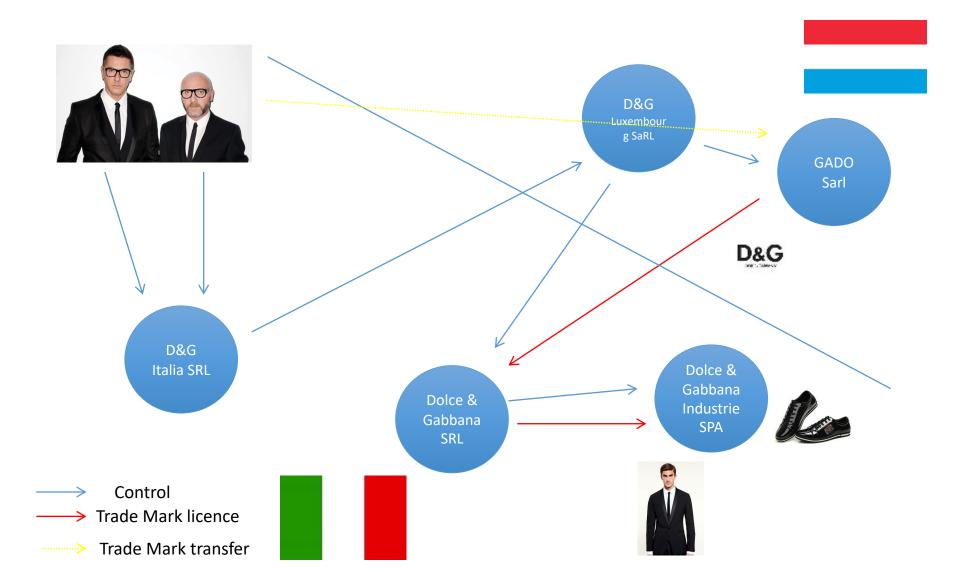


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The Group before tax planning



Group after Tax Planning



Assessing the Value



Allocating Profits from Intellectual Properties

- A problem of transfer pricing as well;
- Before the enactment of the operations:
- Royalties paid to Dolce and Gabbana for the right to use their logo:
 - Perfumes: 0,5%
 - Clothing and accessories: 2,5%
- After: between 7% and 8%

Different Tax Rates

- Royalties paid to GADO Sarl were charged with a 4% tax in Luxembourg instead of a 27,5% corporate tax (Italy);
- Significant tax savings *before* any TP scheme !
- The advantage was obtained simply transferring the IP Asset abroad.

• Further References: Data, facts and numbers are taken from and inspired by Court of Appeal of Milan – Italy – March 20th 2013, case n° 43

Highlight of the Case

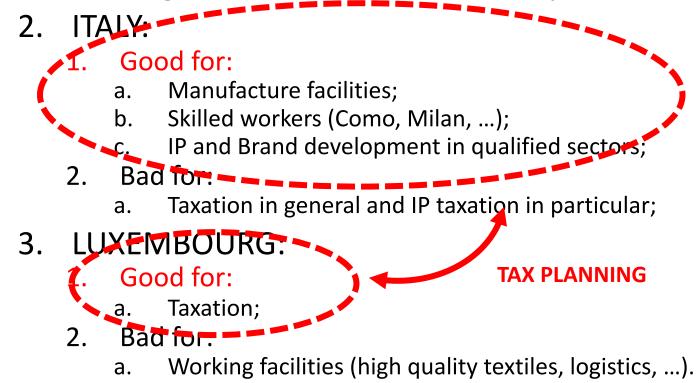
- 1. Making the most of different tax system and business environments:
- 2. ITALY:
 - 1. Good for:
 - 1. Manufacture facilities;
 - 2. Skilled workers (Como, Milan, ...);
 - 3. IP and Brand development in qualified sectors;
 - 2. Bad for:
 - 1. Taxation in general and IP taxation in particular;

3. LUXEMBOURG:

- 1. Good for:
 - 1. Taxation;
- 2. Bad for:
 - 1. Working facilities (high quality textiles, logistics, ...).

The Core of Tax Planning

1. Making the most of different tax system and business environments:



End of Day 2