Case 3

Taxation in the Digital Era







Schedule	Students' tasks
Wednesday	
14.00-14.30	Introduction to the Taxation in Digital Era Case – Plenary session
14.30-15.30	Working on Case 3 – Task Part 1 – international groups
15.30-16.00	Coffee break
16.00-17.00	Working on Case 3 – Task Part 1 - international groups
17.00-17.30	Students' presentations – meeting rooms
Thursday	
9.30-11.00	Working on Case 3 – Task Part 2 - international groups
11.00-11.30	Coffee break
11.30-12.30	Working on Case 3 – Task Part 2 - international groups
12.30-13.00	Students' presentations – Plenary session



DIGITALIZATION

What is it?

Enabling or improving processes, products and services with the help of new technologies

Using data in new ways that improve business and risk decision

making

How works it?

Disintermediating functions

Reducing steps in value chains

Local presence not required as connectivity is given
Growth of platforms, digital goods and services, Cloud, Al
Tokenisation of real-world assets to facilitate value transfer



- Who is the determinant of value?
 - Platforms and cloud
 - Blockchain (tokenisation, cryptocurencies, stablecoins, digital curencies, non-fungible tokens/ digital native asets)
 - Big data
 - Al and machine learning
 - interoperability

Performance is no longer the key determinant of the value creation



Overall, digitalization is challenging the traditional process of value creation and value transfer!



The new DIGITAL ECOSYSTEM & Key players



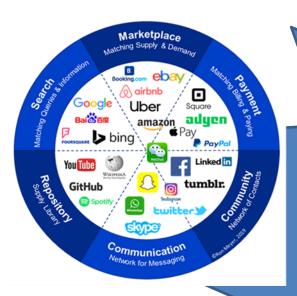
Impact on business models

- facilitating market access by reduced frictions
- lower costs
- greater tailoring of goods and services / individual service provider (plug and play)
- platform operators: ecosystems orchestrators

BIG QUESTION:
How the tax
practitioners
are challenging
these changes?



Digital FINTECH platforms tax paradigm



BIG QUESTION:

Based on this fact patern, which could be the tax considerations that may be included?

Example –

A digital platform developed by a FINTECH and later deployed

Key activities:

- Development activities: take place in group / regional hubs (e.g. UK, France)
- Contract R&D: technology service centres in other jurisdictions (e.g. Lithuania, Luxembourg)
- Local busines units: local customs (e.g. Hungary, Italy).

Tax Challenges of Digitization







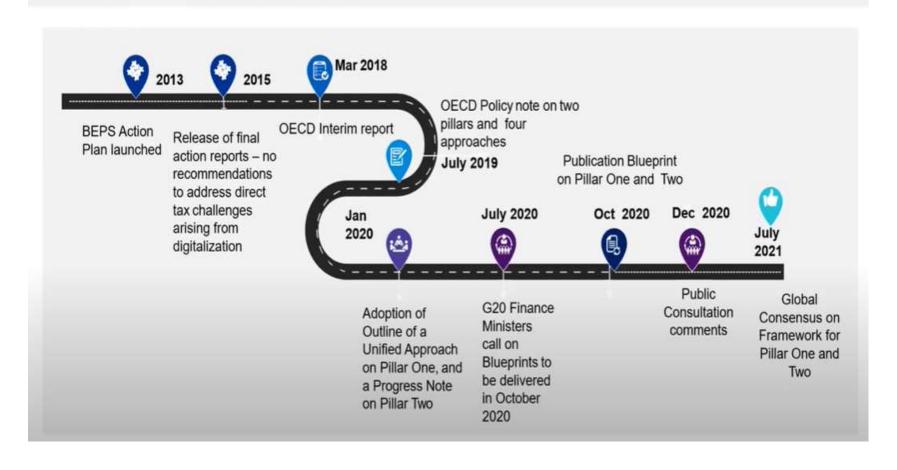


- Availability of various tax and other government incentives in the hub, contract R&D or local countries
- Witholding tax and transactional taxes on intercompany payments (e.g. VAT, other indirect taxes)
- Availability of tax deductions for costs asociated with platform development
- -Transfer pricing model to align recognition of value to where development has ben performed
- -Permanent establishment and individual taxation isues where regional deployment results in temporarily relocation of people
- -Potential emerging issues related to the electronic supply of services, digital services taxes





Digital Economy OECD Timelines



Have you seen the headlines?





How these companies are taxed?











Have you seen the headlines?













What will a global minimum tax mean for different countries?

- The challenge of how to tax the digital economy was developed in the OECD's BEPS initiative as Action 1: Addressing the Tax Challenges of the Digital Economy.
- The OECD/G20 Inclusive Framework on BEPS (140 countries) are trying to build a consensus around taxation of the digital economy.
- Some countries are taking unilateral actions to impose digital services taxes.

As the digitization tax debate continues, multinational companies will need to adopt both short- and long-term developments.



Preliminary Learning Materials

1) EU Communication on Business Taxation for the 21st Century, 18.05.2021

https://ec.europa.eu/taxation_customs/communication-business-taxation-21st-century_en

2) EU Council Directive 2016/1164 of 12 July 2016 laying down rules against tax avoidance practices that directly affect the functioning of the internal market

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=uriserv:OJ.L .2016.193.01.0001.01.ENG&toc=OJ:L:2016:193:TOC

3) OECD/G20 Base Erosion and Profit Shifting. Action.1 Tax Challenges Arising from Digitalisation

https://www.oecd.org/tax/beps/beps-actions/action1/

4) OECD Statement on a Two-Pillar Solution to Address the Tax Challenges Arising from the Digitalisation of the Economy, 8 October 2021

https://www.oecd.org/tax/beps/statement-on-a-two-pillar-solution-to-address-the-tax-challenges-arising-from-the-digitalisation-of-the-economy-october-2021.htm

5) OECD Limiting Base Erosion Involving Interest Deductions and Other Financial Payments Action 4, 2017.

https://www.oecd.org/tax/beps/limiting-base-erosion-involving-interest-deductions-and-other-financial-payments-action-4-2016-update-9789264268333-en.htm

6) KPMG report. Taxation of the digitized economy. Developments Summary, 2021.

https://tax.kpmg.us/content/dam/tax/en/pdfs/2021/digitalized-economy-taxation-developments-summary.pdf



Preliminary learning materials

1) EU Communication on Business Taxation for the 21st Century, 18.05.2021

https://ec.europa.eu/taxation_customs/communication-business-taxation-21st-century_en



The EU's new business tax agenda: ensuring sustainable growth and public revenues





Tax Challenges of Digitization



OECD BEPS 2.0 Two Pillar approach - reforming the international tax system for the 21st century

Pillar 2 Pillar 1 Has the Global Anti-Base Erosion No more physical presence in a country for taxation (GLOBE) proposals addressing to the Focuses on the allocation of taxing remaining BEPS issues Coordinate a set of rules to address rights between jurisdictions, new profit allocation and nexus rules profit shifting and tax competition Proposed as a "top-up" tax to a Fitted to the new business models and expand taxing rights of market minimum effective tax rate (ETR) jurisdictions (e.g. location of users) Pillar 2 / 'GloBE' Rules Main Features Global minimum tax on corporate profits · ETR is total taxes on corporate profits paid to government / accounting profit ETR = Covered Taxes (current year cash taxes paid) **Accounting Profits**







Which is the effect of the business taxation on the firm-level decision arising from corporate tax harmonization?





Enjoy the Pilot Case studies on Taxation in the Digital Era!

What will you gain?

 development of tax management skills and competencies in internationally operating businesses.

HOW will you work?

- By applying of multidisciplinary approach to analyze the aims, practices and consequences of taxes which affect businesses, before and after regulatory changes.
- You will explore the effects of business taxation on firm-level decisions, arising from corporate tax harmonization, and taxing digital businesses.