



# **Corporate Profit Tax vs. Exit Capital Tax: Analysis and recommendations - Summary of results -**

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# Corporate Profit Tax vs. Capital Exit Tax

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Ukraine currently operates a Corporate Profit Tax (CPT)

- Tax base: Essentially financial profits: accounting entity

Proposal to replace with Exit Capital Tax (ECT)

- Estonian model, tax base: Transactions with capital exit (e.g. dividends)
- Ministry of Finance has to submit draft law by July

Purpose of this paper:

1. Should Ukraine go for fundamental change towards an ECT system?
2. If ECT system installed in Ukraine, how should it best be designed?

# Present CPT: Tax base and tax rate

## Tax base

- Since 2015: Financial profit according to IFRS or Ukrainian Accounting Standards
- Adjustments for tax purposes include: Value adjustments, minimum depreciation according to the Tax Code, provisions/accruals, thin-capitalisation adjustments etc.
- Profit can be positive, but cash flows negative => still positive tax burden

## Tax rate

- CPT rate: 18 %
- However, withholding tax and military duty on dividends received by natural persons
- Effective tax rate hence 23.3%

### Taxation of corporate profits in Ukraine

Company profit		UAH 100
<i>CPT</i>	18%	UAH 18
Dividend		UAH 82
<i>Withholding tax</i>	5%	UAH 4.1
<i>Military duty</i>	1.5%	UAH 1.23
Profit received by owner		UAH 76.67
<b>Effective tax rate</b>	<b>23.33%</b>	

*Source: Own calculations*

# Present CPT: other aspects

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## Anti-avoidance rules

- Thin capitalisation: Deductible interest on related party loans limited 50% EBIT
- Transfer pricing (TP): Since 2015, according to OECD guidelines
- Minimum terms on depreciation (reduces company discretion in accounting)
- Adjustment of provisions/accruals and value corrections (also reduces discretion)

## Simplified system of taxation (SST)

- Parallel tax system intended for small companies, private entrepreneurs
- Four groups of companies, the 3<sup>rd</sup> group can have up UAH 5 m turnover p.a., 4<sup>th</sup> group for agricultural companies
- Pay a unified tax of 5% on turnover in lieu of CPT, other duties (some pay unified tax of 3% + VAT)

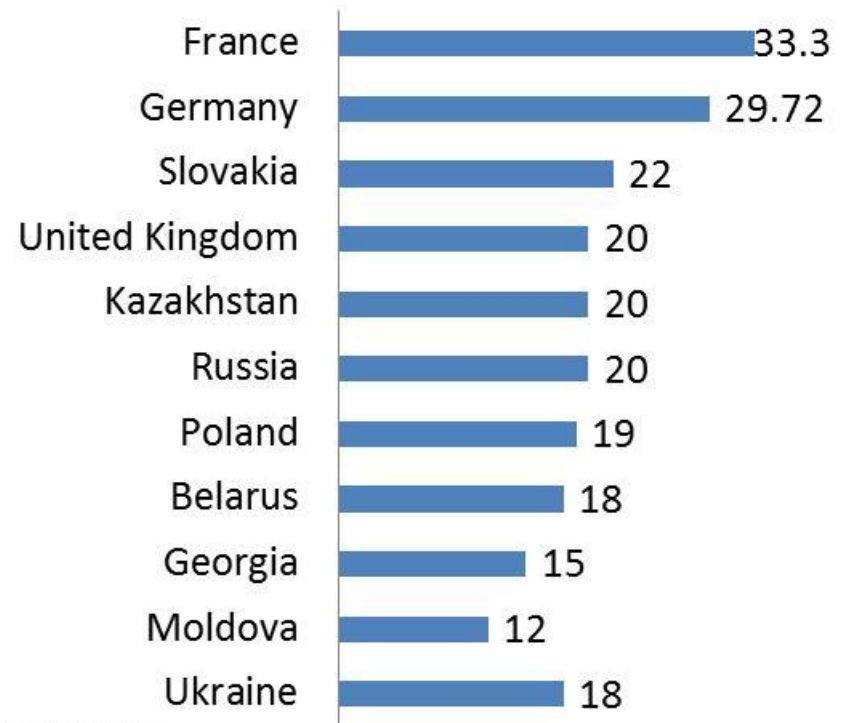
## Administration

- Conducted by State Fiscal Service of Ukraine (SFS)
- Tax audits concern entire financial accounting, complex procedure

# Present CPT: Economic effect

- Possible impact: Negative incentive for investment due to tax on capital
- Effective rate of 23.33% slightly higher but similar to PIT + military duty => no large distortion
- CPT discriminates against equity financing (interest costs can generally be deducted)
- Accelerated depreciation (in force 2017-2018) reduces this effect
- International tax competition: Ukrainian rate not excessive

## International average CPT rates in comparison



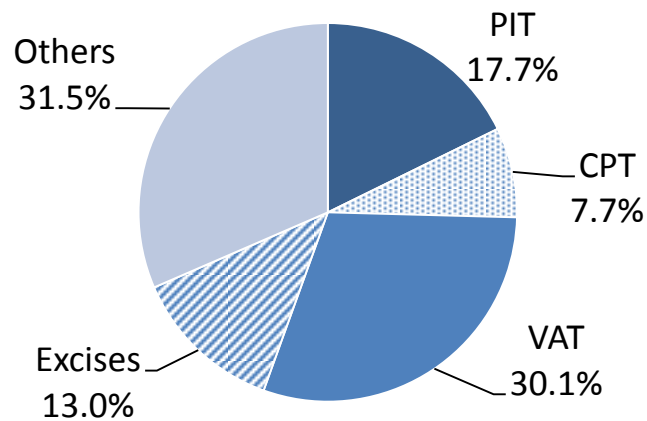
Source: KPMG

Note: CPT Germany consists of the statutory CPT rate of 25% and a variable municipal component, which is averaged here

➤ **Mild economic effect. No strong incentives against investment, competitive rate**

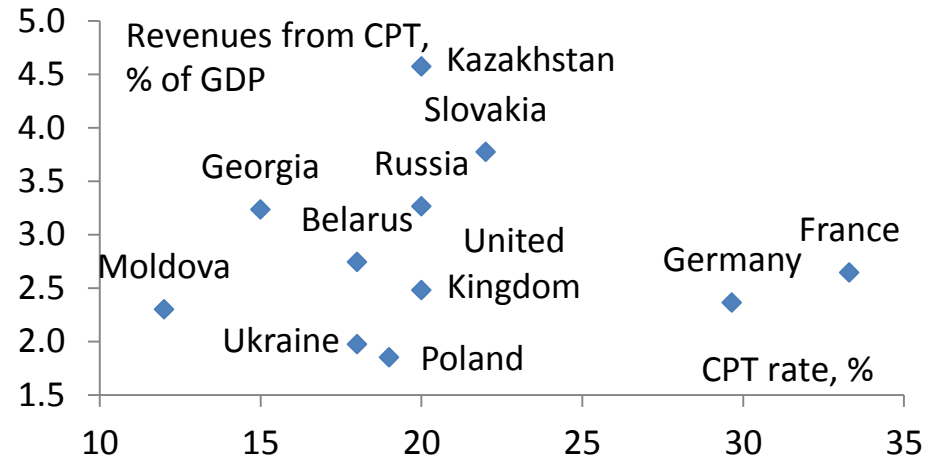
# Present CPT: Fiscal effect

Share of revenue sources in consolidated fiscal revenues, 2016



Source: Ministry of Finance of Ukraine

CPT rates and revenue shares of GDP in different countries, 2015



Source: KPMG, IMF (Government Finance Statistics)

- Relatively low CPT revenues, UAH 60.2 bn (2.5% of GDP) in 2016
- Reasons on top of legal avoidance:
  - Large losses of companies from FX debt carried forward
  - Profit shifting to loss making CPT payers and SST payers (limited)
  - Large enforcement problems at SFS (lack of qualified experts)
- Low revenues in international comparison for this tax rate
- **CPT fiscally not successful. 1000 taxpayers pay 90% of revenues**

# Present CPT: Administrative burden

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## Administrative burden on companies and tax authority

- **General** issues of CPT system:
  - **Complexity** of financial accounts
  - **Discretion** for companies in valuations, provisions
  - Implies **need for high competence** of tax authority
  - Often relatively large **documentation needs**
  - **Approximation of tax/financial accounting** should reduce administrative burden
  - Need for a **cooperative tax** culture (taxpayer honesty, light inspection burden)
- **Specific** issues of Ukraine's CPT
  - Large **shadow economy** (35% of GDP), hence much tax evasion
  - **Low capacity and high corruption at SFS**: Audits result in arbitrary taxes, hard to challenge in courts, focus on form rather than substance
  - Consequence: **Tax audits cause immense burden** (administrative and financial), often cause work stoppages at HQs
- **Large administrative burden on companies, enforcement difficulty by SFS**
- **Main problem is low SFS capacity and integrity, not the tax system per se**

## Present CPT: Conclusion

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- **Relatively standard design of CPT in int. Comparison**
- **No large negative economic effects**
- **Fiscally ineffective due to large losses carried forward and inadequate enforcement capacity by SFS**
- **Main problem: Large administrative and financial burden caused by tax audits due to inadequate enforcement**
- **Main problems not caused by the nature of the tax system but by specific issues, especially institutional capacity**



# ECT: Current proposal

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- Our analysis is based on the current version of the unofficial draft law proposed by Oleksandr Shemiakin and Tetiana Shevtsova

## Motivation for an ECT

1. Increasing investments due to taxation of distributed profits only
2. Administrative facilitation due to transactions forming the tax base

## Tax Base

- Conceptually: Dividends and transactions in which capital exits tax system, e.g. equated payments (interest to related parties), surcharges (TP)
- Hence: Only a limited number of transactions
- Financial accounting no longer the base for taxation, instead a limited number of *transactions*
- All flows *between* ECT payers are not taxed
- Flows *out* of the system such as dividends, royalties financial aid, interest rates are in principle taxable according to specific rules

# ECT: Current proposal (2)

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## Tax rates

- 15% on transactions with capital exit, e.g. dividends, payments by state and municipal entities
- 20% on equated payments (e.g. related party interest) or surcharges on prices

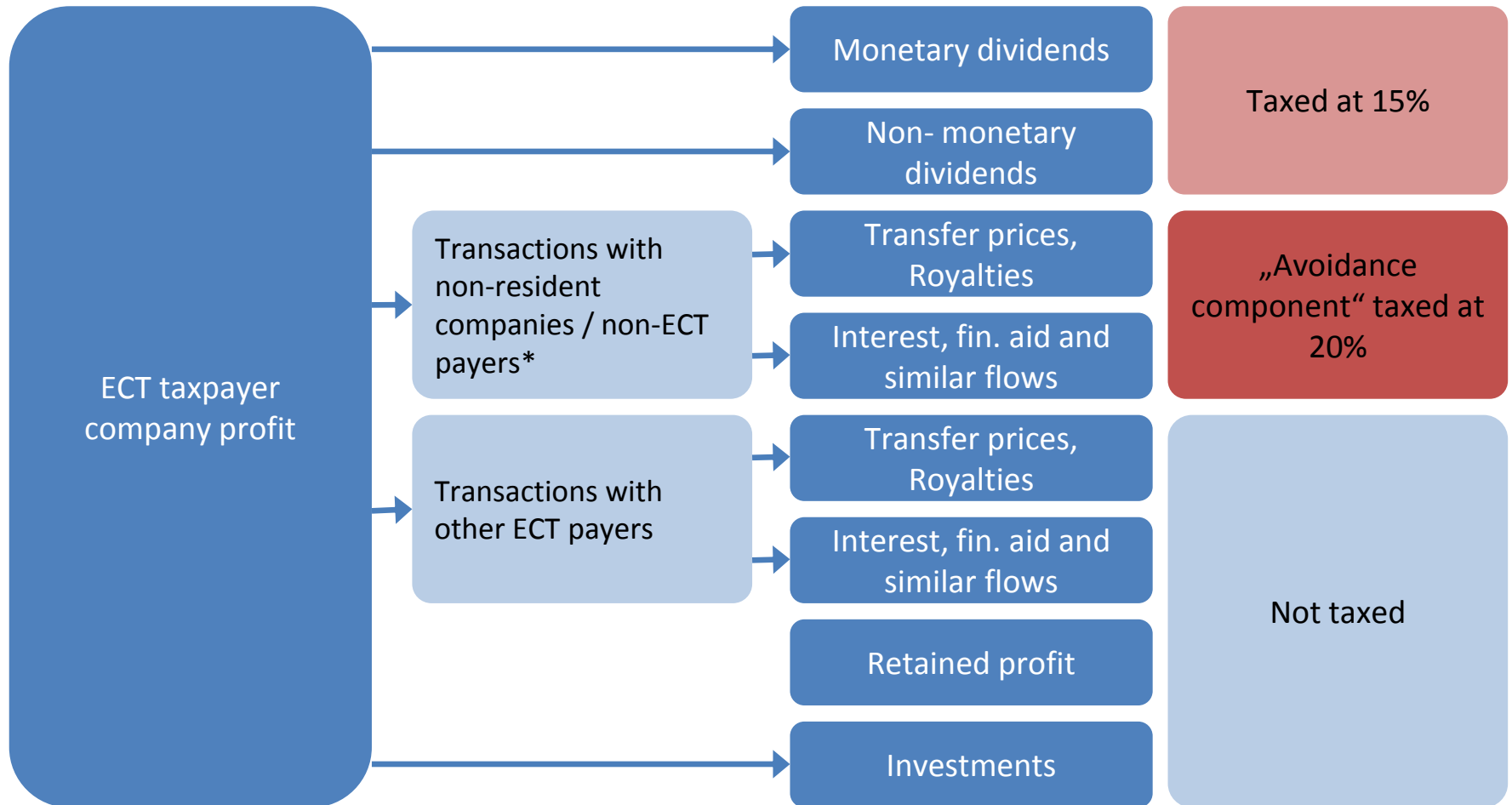
## Anti-avoidance

- Key: 20% tax rate on “avoidance transactions”
- Interest to related parties: 20% on interest above max NBU rate
- Royalties to non-CPT payers: Taxable above 6% previous year revenue
- TP: Applies to controlled transactions. Usual price method applies for transactions with resident non-ECT payers

## Administration

- Companies only report taxable transactions to SFS
- Dividends and equated payments reported monthly, annual report of controlled transactions for TP

# ECT: Transactions and their tax treatment



Source: Berlin Economics

\*For transactions with resident non-ECT paying companies, not all rules apply (usual price method instead of transfer prices), for details see annex 1

# Comparison of CPT and ECT systems

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## Key differences

- Radical difference in tax base: Financial accounts vs transactions
- Tax rate would change from 23.33% to 15%/20%
- Concepts such as valuations, provisions no longer relevant for tax

## Similarities

- However, many concepts remain, just change heading
- TP, related party interest, royalties now treated under taxable transactions instead of within financial accounts
- For these concepts, little changes

## Compliance of ECT with international obligations

- ECT is in principle compliant with BEPS, EU approximation and double tax treaties

# ECT: Economic effects

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## Conceptually

Investment should be strengthened by retained profits no longer being taxed

- More cash available for reinvestment, equity finance strengthened
- No incentive to fabricate loss-making statements: Improves access to credit
- Taxation of disbursed profit beneficial for start-ups who often lack liquidity

## In practice

- Few companies pay CPT anyway, so little practical effect of ECT introduction
- Without massive losses in system, effect would be stronger, but losses will probably remain in system, as dubious as they may be
- Accelerated depreciation (on equipment investment) counters most harmful CPT effects on investment, can be extended
- Difference remains for real estate, other non-equipment investment
- **Economic effect of ECT system on investments likely to be limited**
- **Direct linkage of positive economic to negative fiscal effect**

# ECT: Fiscal Effects

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## Tax deferral and rate

- Due to tax *deferral* to distributed profits, possibility of deferment of profit distribution, hence short run revenue shortfall
- Also, envisaged 15% rate below current CPT effective rate

## Immediate effectiveness of TP and anti-avoidance

- Anti-avoidance strategies appear appropriate
- Controlled transactions can no longer be offset with illegitimate earlier losses
- Some doubt remains about the usual price method

## Estimates of short run fiscal revenue shortfall, importance

- First year shortfall estimates range from UAH 11bn (0.5% of GDP, KM Partners) to UAH 39 bn (1.6% of GDP, SFS)
- Important that any short run revenue loss fully compensated in budget!
- **ECT introduction likely to cause fiscal losses in first years, no negative effect expected for later years**
- **Crucial that any possible negative fiscal short run effect is fully compensated**

# ECT: Administrative burden

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## Change of tax base to transactions

- Several complicated concepts (valuations, provisions) no longer relevant
- Reduces documentation needs, less material to be reviewed by SFS
- Verification on basis of bank summaries of transactions with non-ECT payers
- Financial accounting must still be conducted – just not for tax
- Here, audits can become much lighter burden, real potential for simplification, positive effect on investment climate

## Remaining difficulties

- Key anti-avoidance measures still relevant, difficulties with them will persist
- TP, royalties remain subject of SFS-company interaction and difficulty
- Some transition costs likely, especially regarding SFS capacity to enforce new system and ensure revenues/anti-avoidance in early stages
- **Administrative burden likely to decrease due to transaction based tax**
- **Transition costs likely, but probably very limited**

# CPT vs ECT: Conclusions

Expected short run and long run effects of ECT introduction over retention of CPT

	Short run	Long run
Economic effect	0	(+)
Fiscal effect	-	0
Administrative burden	(+)	+

*Legend: - worsening; (-) slight worsening; 0 no effect; (+) slight improvement; + improvement*

*Source: Own assessment*

- ECT introduction will result in small but positive effects on investment
- Fiscal effect will be negative in short run, neutral in long run
- Clear reduction of administrative burden can be achieved, positive effect on investment climate
- ECT still depends on a functioning SFS for positive effects
- In long run, ECT appears a suitable system, but will not be a “big bang”
- Should only be introduced if fiscal effect fully compensated in short run!



# General recommendations

- ECT introduction would on balance be sensible in the long run.
- However, positive impact would be rather limited.
- ECT should only be introduced, if the revenue shortfalls expected in the first years are properly compensated with expenditure cuts or tax rises.
- Without compensating measures, the overall impact of an ECT introduction would be clearly negative.
  
- The main problem of Ukraine's tax system is not the tax system, but deficient tax administration.
- Measures to improve the capacity and institutional culture of the SFS are crucial. The corruption at the SFS should be combatted.
- ECT would under no circumstances substitute the need for a comprehensive overhaul of the SFS.
- Without SFS overhaul, any possible benefits from ECT introduction are likely to be minimal.

# Recommendations in case of ECT introduction.

- **The existing draft is a good starting point from which to further refine and improve an ECT system for application in Ukraine if so desired**
- **The negative fiscal short-run effects of an ECT introduction must be fully compensated by offsetting revenue increases or spending reductions.**
- **Slightly higher ECT rates than in the current proposal could be used, the bottom rate should correspond to PIT (plus military duty) rate**
- **Sharpen transaction reporting requirements by companies in the ECT. A pragmatic middle ground between excessive reporting needs and too little information relayed to tax authorities should be found.**
- **Access for tax authorities to bank summaries on amounts and number of transactions between non-tax-payers and ECT-payers**
- **The usual price method to be used in determining prices on transactions between ECT and SST payers should be improved to strengthen its value as an anti-avoidance mechanism.**
- *Note: We will publish a Technical Note with detailed recommendations and concrete proposals for adapting the present draft in due course*

# Annex: ECT treatment of transactions within Ukraine

<i>Transactions</i>	<i>Rate</i>	<i>Comments</i>
Any transactions with ECT-payers	0%	
Dividends to other ECT payers	0%	
Dividends to non-ECT-payers	15%	Tax applied if paid to private persons + legal entities on simplified taxation e.g. agricultural companies on simplified taxation
Surcharges on goods and services transactions with non-ECT-payers	20%	Usual price regulation applied: not less than purchase price, for fixed assets: not less than residual value, not less than weighted average selling price (alienation), not less than production costs; ECT only applied if alienation >20%
De-facto private expenses of businesses	0%	
Financial Aid to non-ECT-payers	20%	Unless repaid within 12 month: ECT-obligation directly at date of fin-aid payment; ECT-credit-recognition in case repaid within 12 months
Royalties paid to non-ECT-payers	20%	Threshold: 6% of previous year's revenue

# Annex: ECT treatment of transactions with non-residents

<i>Transactions</i>	<i>Rate</i>	<i>Comments</i>
Dividends to legal entities	15%	
Dividends to private persons	15%	
Transfer pricing violations	20%	
Interest paid to related parties beyond market range	20%	Threshold: 50% of NBU-max-interest-rate for foreign currency lending (currently 11%)
Royalties beyond market range	20%	Threshold: maximum of royalties: 6% of previous years revenue
Non-refundable financial aid	20%	
Refundable financial aid	20%	Unless repaid within 12 months
Loans to related parties	20%	ECT-credit-recognition at the moment of repayment
Non-profitable investments abroad	20%	



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