

## Contemporary methods of damages evaluation in international arbitration

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Kyiv, 2011

#### The case

#### Austrian employer

UKR



How to calculate damages?

i) contract performance interest

ii) market value of the enterprise





General principles for quantification of damages

## Sources

- National laws
- Arbitral awards
- Supranational instruments (CISG, UNIDROIT Principles, PECL etc.);
- Conflicts between the law of the seat, applicable material law and law of the place of enforcement
- Public policy

Is it possible to determine transnational general principles for quantification of damages?



# Transnational general principles for quantification of damages

- Full compensation
- Wasted costs (*damnum emergens*) and lost profit (*lucrum cessans*)
- Restitution, reliance interest, performance interest
- The obligation to mitigate damages
- Certainty and foreseeability of damages
- Causation
- Mitigation of damages by courts / arbitrators



The goal of the damages

#### to protect performance interest of the injured party

Prescribed in:

•Common law

•Civil law

•CISG

•UNIDROID

•PECL





Valuation methods

## Income Based Approach / Discounted Cash Flow (DCF)

Determines the value of the business by projecting the net cash flow for a certain time period into the future and then discounting it back to present value as of the date of the breach.

Usually the most appropriate method, but difficult to apply:

- Projecting company's earning based on a wide variety of factors
- Determination of a discount rate

Often require expertise



## Market Based Approach

Compare the business or business interest to similar businesses or business interests.

Often is used in practice and is easier to apply

Criticisms of the method:

• There may be no comparable businesses or opportunities to which a tribunal may look to in calculating damages.



## Asset Based Approach / Adjusted Book Value (ABV)

#### Current market value of assets net liabilities.

Appropriate for businesses which main value is its assets rather than earnings (e.g. holding companies).

Criticism of the method:

- is based on historic and not actual costs
- does not account for intangible assets
- does not take into account the future profitability of the business



## Conclusions

- The goal of the damages to protect performance interest of the injured party (provided by common law, civil law, CISG, UNIDROID, PECL);
- Thus wasted costs and lost profit usually should be awarded
- Problems in determining lost profit
- Limitations on damages, under applicable law (foreseeability, certainty, mitigation), must be taken into account;
- Application of valuation methods, when breach of contract seriously injured or stopped business



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