

THE AMERICAN UNIVERSITY OF PARIS
6, rue du Colonel Combes
75007 Paris, France

Fax: (33. 1) 47.53.81.33.
aferrer@aup.edu
www.aup.edu

Working Paper No. 49
**Fighting Corruption in on the Transnistrian Border:
Lessons from Failed Anti-Corruption Programmes
And New Successful Programmes**

Bryane MICHAEL
Linacre College, University of Oxford

May 2007 draft

Presented by Bryane Michael at the American University of Paris
Thursday the 10th of May 2007

The Working Paper Series at The American University of Paris is published and sponsored by
the Trustee Fund for the Advancement of Scholarship (TFAS)

The AUP Visiting Scholar Working Paper Series —
scholarly workshops in various fields of the social sciences — provides a meeting ground whereby the AUP Community, local scholars, intellectuals, and business and government organizations, can convene with visiting international scholars. The intent is to stimulate debate over critical, intellectually-demanding issues.

Bryane Michael

Linacre College
St. Cross Road
Oxford
OX1 3JA, UK

Telephone: +44 1865 271650

E-mail: bryane.michael@linacre.oxford.ac.uk

Abstract

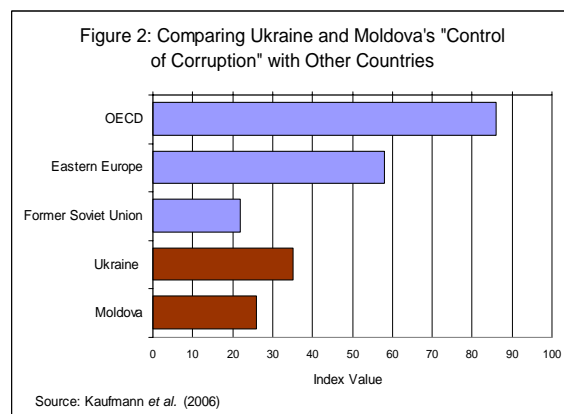
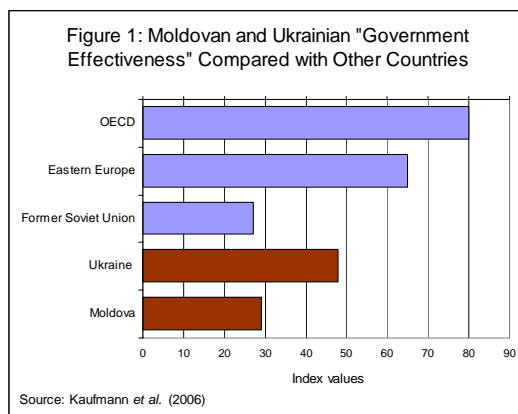
In 2007, both Moldovan and Ukrainian authorities took firm steps to reduce corruption along the Transnistrian border. This paper – aimed mainly at anti-corruption practitioners and scholars in public administration – discusses the background and underlying principles guiding the anti-corruption work being adopted by both governments in order to facilitate discussion about optimal anti-corruption programme design. This paper presents a set of tools used during the planning phase of the anti-corruption programme – outlining the methodology used to assess the extent of corruption on the Transnistrian border, the problems of legislative transplants, a “contract test” for defining corruption offenses, a method of risk analysis, and a model of optimal anti-corruption programme organizational design.

THIS PAPER IS A DRAFT AND DOES NOT REFLECT THE VIEWS OF THE PARTIES MENTIONED IN THIS PAPER.

Note: The following article draws upon the author’s experiences while working for the European Union Border Assistance Mission (EUBAM) in Odessa, Ukraine in 2007 as an independent expert. All the data are drawn from public sources. The views in this paper remain my own and do not represent the views of the EUBAM or the Ukrainian and Moldovan governments. None of the material in this paper can be construed as representing a position on the diplomatic situation surrounding Transnistria (as I have no view on this situation).

Introduction

Government services in both Ukraine and Moldova are widely perceived to be corrupt and inefficient. These perceptions are broadly supported by data compiled by the World Bank.¹ Figure 1 shows the results of a survey which measures the effectiveness of government to engage in public sector activities. The Figure shows that Ukrainian and Moldovan government services are, according to the survey data, more effective than most Former Soviet countries – but much less effective than their Eastern European counterparts in countries such as Poland and the Czech Republic. One implication of relatively low government effectiveness has been an inability to control corruption. Looking at control of corruption indicators shown in Figure 2, Ukraine and Moldova are roughly as capable (or slightly more capable) in fighting corruption than other former Soviet Union countries – but much less able to control of corruption than the countries of Central and Eastern Europe.



This article attempts to provide an academic background on practitioner work in designing an anti-corruption programme at the Transnistrian border – allowing the reader to “look under the hood” of an anti-corruption programme and see some the academic considerations in anti-corruption programme design.² The first part of this article will provide an estimate of the scale of corruption along the Transnistrian border – showing an economic methodology used to estimate corruption in two particular services – border guard and

¹ These data, like other data such as Transparency International's cross-country index of corruption perceptions represent a computed summary measure from several perceptions surveys. While the World Bank estimates use more complicated statistical procedures, these numbers still only represent levels of corruption as perceived by survey respondents. See Kaufmann *et al.* (2006) for more on the methodology. See Galtung and Stamford (2003) for more on the strengths and weaknesses of various empirical methods of measuring corruption.

² As a contribution to the anti-corruption literature, the material in this paper naturally does not represent all or the considerations of the Transnistrian programme or suggest that the advisors slavishly followed theory in designing the programme.

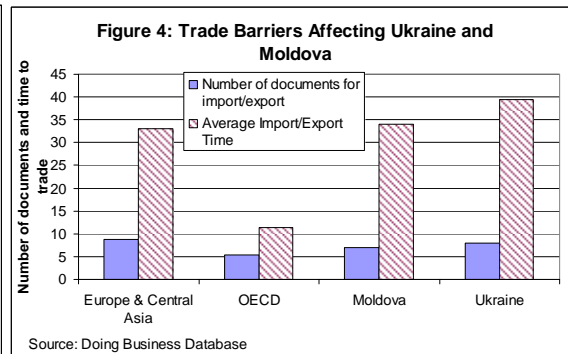
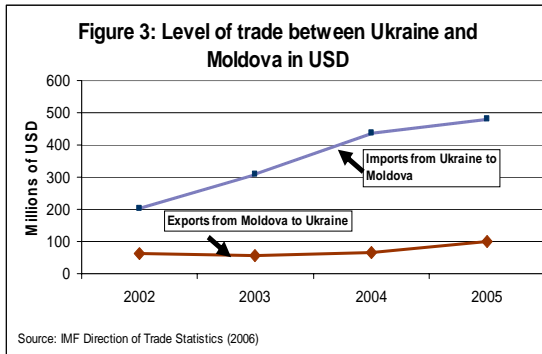
customs – in Ukraine and Moldova. The second part of the article presents the problems with current anti-corruption programme design (particularly those relying on legislative changes and action plans). To prepare for a greater role of administrative sanctions (instead of criminal sanctions) against corruption, the paper discusses the “contract test” for corruption. The third part of the article discusses a risk-management approach to fighting corruption – showing how authorities can fight corruption without increasing the regulatory burden which actually increases corruption. The fourth part of the article discusses the optimal “location” (within the public sector) of anti-corruption work in a public sector – namely the decision taken by government authorities and advisors where to base legal responsibility for fighting corruption. The final section concludes by raising questions for further research.

This paper discusses the fight against corruption focusing on two specific government services – the border guard service and customs service – in Ukraine and Moldova; in a very specific geographical region – the Transnistrian region. At the time of this writing, the political situation surrounding the geographical area between the Dniestra River and the Ukrainian border remained uncertain (as will be briefly discussed in this article). For the purposes of this article, *Transnistria shall refer to the region in along the Ukraine-Moldovan border and not to the political entity occupying the Transnistrian area.*

Overview of the Transnistrian Region

The Transnistrian area is situated along a significant proportion of the Moldovan-Ukrainian border. In 2006, more people and goods flowed from Ukraine to Moldova than visa versa. In 2006, roughly 7.5 million people crossed the border from Ukraine into Moldova, while 5.8 people crossed the border from Moldova into Ukraine. Figure 3 shows the level of trade between these two countries – and goods are either transported in trucks and cars across the joint border, by plane, or by sea. Both countries also serve as important crossing through points for goods in transit on route to other countries.³ Trade with both Ukrainian and Moldovan businesses is highly regulated, creating incentives to pay bribes in order to circumvent trade restrictions as will be discussed later in this paper. As can be seen from Figure 4, the number of regulations required to engage in international trade is higher in these two countries than in Central and Eastern Europe in general (though lower than in many Former Soviet countries).

³ Due to the difficulty in estimating the volume or value of this trade, such traffic is not considered in this paper.



The red area in Figure 5 represents the area disputed between the Moldovan government and the authorities of the Pridnestrovian Moldovan Republic based in Tiraspol (PMR). This existence of this semi-autonomous area has created a unique situation – from an anti-corruption point of view – because the region has often been referred to as a “black hole” for the trafficking of people, arms, illegal narcotics, and goods for resale (Socor, 2006).

Reliable estimates put black market activity in the region at roughly \$250 million (CISR, 2003).⁴ Reliable information also suggests that Transnistrian companies are engaging in fraudulent re-export – importing products from outside Moldova and then falsifying documents of Moldovan origin in order to take advantage of lower tariff rates between Moldova and Ukraine.⁵ Anecdotal evidence suggests that the extent of administrative corruption in the Transnistrian territory is extremely high, compared to corruption levels in either Ukraine or Moldova – in effect representing a pool of individuals and resources willing and able to corrupt officials on either side of the territory. In one view, the Transnistrian authorities have facilitated the traffic of contraband in order to finance its military activities aimed at independence and bolster a highly regulated economy still based on central planning and Communist based public administration practices. However, this view has recently been contested by independent observers who note that previous estimates of black market activity have been exaggerated.⁶



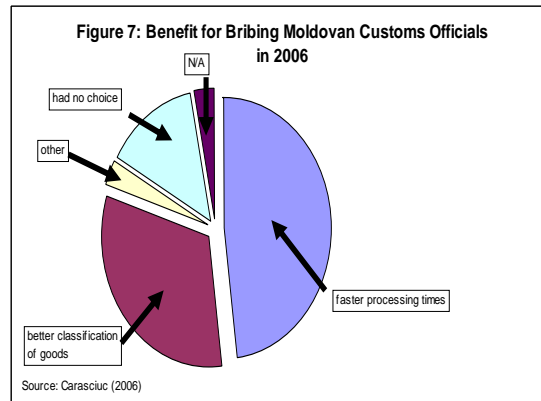
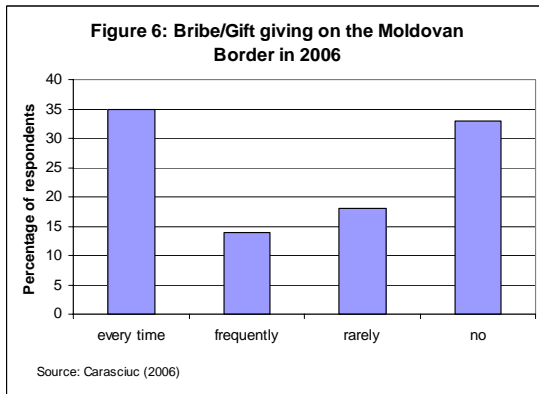
Irregardless of Transnistria’s diplomatic position, the existence of this semi-regulated territory wedged between Ukraine and Moldova has resulted in several distortions in the trade environment. First, a *cordon sanitaire* has been established in Moldova, along the Dniestrian River, consisting on internal customs inspectors responsible for inspecting goods

and people coming into other parts of Moldova from the Transnistrian region. Second, in order to ensure that Transnistria based companies are regulated according to international standards, third-party countries such as Ukraine insist that Transnistrian companies exporting abroad must have a Moldovan certificate of registration – obtainable in Chisinau (the capitol of Moldova). Third, and partially as a continuation of Soviet practice, both Moldovan and Ukrainian authorities engage in 100% inspection of goods and individuals crossing the border are searched – resulting in significant economic losses in time spent at the border, administrative delays and disincentives for engaging in international trade.

Estimating the Level of Corruption

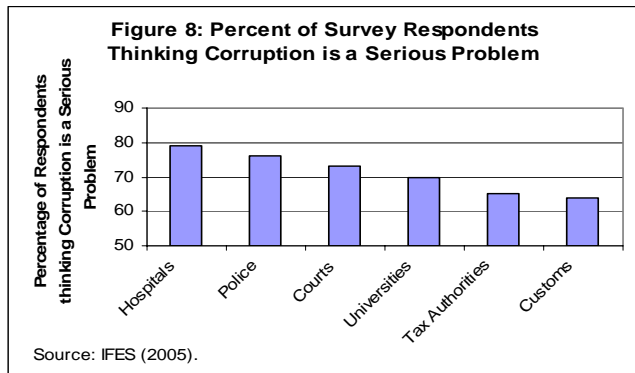
Corruption, particularly the payment of bribes, occurs when a private individual interacts with a government official.⁷ Such interaction with government officials in the Transnistrian region primarily occurs as border crossers interact with customs officers or border guards.⁸ Customs services in Moldova and Ukraine are responsible for collecting taxes on particular types of goods, as well as ensuring that importers and exporters follow import/export procedures. Customs officials are also responsible for ensuring that contraband (such as weapons, drugs, and generally prohibited goods and materials) does not enter the country. The border guard service checks passports (to ensure that the individual entering the country has the legal right to enter) as well as patrols border crossing points and the “wild” border (known as green borders on land and blue borders at sea) to ensure that individuals are not illegally entering the country. Any time an importer or an individual entering the country wishes to contravene national regulations, they can bribe customs and border guard officials.

From the reports and survey information available, corruption affecting the particularly affecting the Ukrainian/Moldovan border is ***relatively modest by national standards (though excessive by European Union standards)***. While direct measurement of corruption is difficult, indirect measurements are often used to point out obvious problems with customs and border guard service delivery – as corruption is often either a symptom of poor service delivery, or concomitant with poor service delivery. Slow and unhelpful administration often results in corruption. As shown in Figure 5, roughly 30% of Moldovan respondents in a business survey reported by Carasciuc (2005) noted that they had to give a bribe every time they crossed the border (with roughly the same amount of respondents noting that they never need to pay bribes). In exchange for those payments, as shown in Figure 6, the majority of border crossers received faster processing times, and one-third received a “better” classification of goods. More worryingly, in 14% of the cases, business representatives faced coercion – having “no other choice” but to pay bribes.



Survey data covering trade-related corruption among Ukrainian business people are much more difficult to obtain.⁹ Figure 8 shows popular perceptions of corruption in a number of government services.¹⁰ As shown in the Figure, 64% of respondents think that corruption represents a “serious” problem (as stated in the survey) whereas almost 80% of respondents thought corruption in hospitals represented a serious problem.¹¹

Corruption has a negative impact on both public revenue and economic development. According to the Carasciuc (2005) study, in Moldova, the average size of a bribe paid to a customs official is \$32 (staying the same amount in 2002 as 2006). Border guards asked for – on average – \$17 (remaining also at the same level from 2002 to 2006). According to Government of Moldova data, 5.8 million people crossed the border from Moldova into Ukraine. Based on international evidence, at least 5% of border crossers may be required to pay bribes. Thus, if Moldova conforms to other countries, **\$4.9 million** in bribes were paid to Moldovan border guard. Assuming that the bribe on the Ukrainian side is the same, and that 7.5 million people crossed from Ukraine into Moldova, then the total amount paid in bribes is **\$6.4 million**.



Indirectly, the level of corruption can be estimated from the level of trade between Moldova and Ukraine as well as estimates from businesses about their “bribe tax” (or the proportion of the value of their trade and/or sales) which is collected in the form of bribes – 20% of firms estimate that 2% of the value of their trade is subject to a “bribery tax.”¹² Given a base of \$480 million in exports from Ukraine to Moldova, **\$1.9 million** in customs is paid in bribes in Moldova for Ukrainian-origin goods. According to World Bank (2005c), 15% of firms note that they pay an average of 1.5% of the value of their merchandise on a “bribery tax.” As

also shown in Figure 3, for a base of \$100 million in trade between the two countries, the amount of customs bribes is a minimum of **\$225,000** in Ukraine for Moldovan-origin goods.¹³

These estimates, however, underestimate the extent of corruption along the Ukrainian-Moldovan border, because they do not take into account unreported activities (either persons crossing the border to the value of goods not reported in the official statistics). In order to estimate corruption involving these unreported activities, corruption “risk” needs to be calculated as the probability of each unreported event occurring multiplied by the number of times it occurs.¹⁴ Taking Carasciuc’s (2005) estimates of the average bribe level for customs and border guard officials, and other estimates related to the proportion of under-valuation of goods at least **\$30 million** in trade taxes is not collected by Ukrainian officials for goods from Moldova in route to Ukraine.¹⁵ Only particular reflecting Moldova’s much larger import values, roughly **\$110 million** in trade taxes is not collected by Moldovan officials for goods from Ukraine heading to Moldovan markets.

Some corruption is most likely tied to illegal activity.¹⁶ Figure 10 provides a brief rough estimate of the scale of corruption tied to black market activities related to the traffic in illegal narcotics, weapons, and the humans. According to publicly available sources, the total estimated amount of heroine flowing through Ukraine in destination to Western European markets is 23.1 metric tonnes at a market price of \$78 per gram results (with roughly 1 million grams per ton) in a market value transited through Ukraine of **\$1.8 billion**.¹⁷ If the bribery tax previously referred to covers illegal transit of narcotics, then the value of these bribes equals **\$18 million**. With regard to arms, estimated that, in the 1990s, roughly \$5.3 billion in arms leaves the Ukraine. If the same bribery tax applies to guns, then the value \$106 million. If the actually is even 10% of the 1990s value, then the likely value is **\$10.6 million**.¹⁸

Figure 10: Contraband and Estimated Corruption Value

Contraband item	Amount	Price per unit	Total estimated	Estimated bribes to facilitate trade	Information source
Ukraine					
Drugs (heroin)	23.1 metric tons (transit)	\$78 per gram	\$1.8 billion	\$18 million	Layne (2001) for amount and UN (2005).
Guns	N/A	N/A	\$5.3 billion	\$10.6 million	Kuzio (2002)
People	N/A	N/A	N/A	N/A	N/A

Sources where cited. Estimated bribe revenue derives from World Bank estimates of the “bribe tax” previously mentioned in the text. Data are unavailable for Moldova.

The economic logic underpinning these specific calculations is described in Figure 11. However, the economic impacts are much larger in a number of ways. First, the reader having taken a course in international economics will immediately recognize that the bribe serves as a trade tax – decreasing wages in Moldova and the return on capital in Ukraine (assuming Ukraine is the relatively capital-intensive trading partner). Second, the reader versed in Keynesian macroeconomics – and particularly the Keynesian multiplier – will immediately recognize that a bribe which equals 5% of the value of the goods will reduce overall economic activity by paid at the border can reduce the level of economic activity in a sector by 20%. Third, a reader versed in public economics will recognize that a 5% bribe will result in 25% loss in welfare in a particular market.

Figure 9: An Economic Calculation of Corruption along the Transnistrian Border

Estimates involving the value of corruption in international trade are always difficult to obtain because parties to corruption have little incentive to disclose their activities to third parties. However, approximations can be made.¹⁹ For example, as previously noted, survey data (from World Bank (2003), can reasonably reliably estimate the value of traders' goods paid in bribes. A "bribe tax" (denoted by b) may affect a value of normal consumer goods flowing across a border in any particular year (X_t).²⁰ While the payment of bribes is an obvious economic harm to traders (though from an economist's point of view, bribes often represent a simple redistribution of national income). Bribes are often paid, following economic incentives, to provide traders with an economic advantage – such as lower taxes which result from under-valuing or mis-categorising goods. If X_t represents the true value of goods and X_r represents the reported value of goods, then the State budget clearly loses the tax (t as expressed as a percentage) of the difference between the reported value and the true value.²¹

However, the real harm to corruption at the border occurs for two reasons. First, the value of production may be affected as traders *divert* a fraction of their overall production into other activities (α) – as businessmen substitute out of activities where bribes are sought and into other economic activities. Offsetting this loss are the gains from faster trade and lower taxes which encourages producers to increase by a fraction their production (c). Second, corruption in legal goods (like potatoes) often encourages – or at least occurs in parallel with – trade in illegal goods (like contraband). If β represents fraction of contraband goods which are traded in relation to normal consumer goods, then the total loss to budget (as these goods as are not taxes) is βX_t .²²

Combining these terms results in an overall estimate for the loss due to corruption at:

$$\text{Corruption Loss} = bX_t + t(X_t - X_r) + (\alpha - c)(X^* - X_t) + \beta X_t$$

Of course, this estimate does not incorporate the social and other harms often referred to by academics and policymakers.

Problems of Anti-Corruption Legislation and Action Planning

In Central and Eastern Europe, a large amount of activity has focused on the adoption of a comprehensive anti-corruption law which criminalizes bribery and the elaboration of a national anti-corruption action plan. Both Ukraine and Moldova have anti-corruption laws which criminalize bribery and have adopted multi-year anti-corruption action plans. In Ukraine, the Ministry of Interior has been charged to elaborate an Anti-Corruption Action Plan covering the entire executive, for implementation by 27th of February 2007.²³ Moldova has adopted a multi-year National Anti-Corruption Action Plan (until 2008) which covers all the major services. In both Ukraine and Moldova, the customs and border guard services have been tasked with elaborating department specific instructions aimed at implementing the anti-corruption law and the national anti-corruption action plan.²⁴

A large amount of donor assistance has been committed by foreign donors – particularly USAID and the OECD – aimed at improving the quality of anti-corruption legislation in both countries.²⁵ Judging the quality of legislation is difficult – particularly in the area of anti-corruption where no set of practices has been shown definitely to be more effective than other practices.²⁶ However, an obvious metric by which to assess the quality of legislation and/or implementing regulation must depend on its purely technical aspects. Following Michael (2004), one way of assessing the quality of anti-corruption legislation and regulations depends on its specificity and relevance. *Specificity* refers to the extent to which legislation refers to concrete practices instead of abstract principles and answers the 5 journalist questions (who is affected, what is involved, when are actions to be carried out, and how are these activities to be undertaken). Second, in both the practitioner and academic literature, a very wide array of factors have been linked to the level of corruption in an administration (from the motivation of staff to national culture). Yet, some factors relate more directly to fighting corruption – as opposed to other areas of activity such as civil service reform – and thus are classified by their *relevance* to the anti-corruption programme.

Figure 11 provides an assessment of the national anti-corruption action plans. As shown, the quality of the actual legislation seeking to prevent corruption is relatively immaterial because the plans aiming to implement the law are highly non-specific and irrelevant. In the case of Ukraine, its national plan is significantly more abstract than Moldova's plan. However, the international advisors previously working with these countries are partly to blame. As also shown in Figure 11, the recommendations for reform offered by

organizations such as the OECD and the Asian Development Bank in their action plans for the region are also relatively general.²⁷

Figure 11: Assessing the Quality of Anti-Corruption Action Plans

Country	Specificity	Relevance
Ukraine	2.3	3.4
Moldova	3.9	4.1
Kosovo	1.8	3.2
Romania	2.6	3.8
ADB-OECD	1.9	3.6
OECD/Istanbul	1.4	3.2

Source: author. (one is lowest score and five is highest). See Michael (2004) for a detailed computation of these scores and a further discussion of the methodology.

An obvious – though wrong – implication of this discussion is that anti-corruption legislation and implementing regulations need to be strengthened. However, the adoption of anti-corruption conventions and work on national anti-corruption programmes do not correlate to more effective action against corruption. Stevens and Rousso (2003) – using econometric analysis – investigate whether the adoption of anti-corruption legislation affects the level of corruption in country (as proxied by individual’s perceptions of the level of corruption). They specifically define three variables aimed at measuring the legislative environment surrounding the fight against corruption. First, they measure the adoption of “omnibus” activities (the adoption of a national anti-corruption which involved NGOs and multiple branches of the executive), the development of a national anti-corruption action plan, and the creation of an anti-corruption agency. Second, they measure the ratification of legal frameworks, specifically a civil service law, a financial disclosure law for civil servants and/or politicians, a freedom of information law, a law on political party finance, and an anti money laundering law. Third, they measure membership to international conventions including the Stability Pact, the OECD Convention and the Council of Europe’s four conventions against corruption. Figure 12 shows some of the many variables in their analysis – pointing to the fact that legal adoption has a statistically significant correlation with reductions in perceived corruption—though the adoption of national action plans or work in international consultative committees does not.

Figure 12: Selected Regression Coefficients from Stevens and Rousso (2003)

	Bribe tax (f')	Bribe tax (df/dt)	Bribe customs (df/dt)	Bribe courts (df/dt)
Omnibus				
Legal		X	X	X
Conventions				

Such results are worrying because the adoption of national anti-corruption laws, especially those which criminalize corruption offenses as recommended by conventions promulgated by the OECD and the Council of Europe are often used as a measure of the strength of anti-corruption legislation. These conventions call for the establishment of criminal rather than simply administrative or civil liability for corruption offenses by civil servants. Ostensibly, the more severe criminal remedies – proposed by model laws such as the OECD Convention – provide greater deterrence for engaging in corruption. While implementation of the criminal responsibility foreseen in the OECD Anti-Corruption Convention (and thus the *acquis communautaire*) is laudable, criminal responsibility for corruption may reduce the incentive to investigate and prosecute cases of corruption in Ukraine and Moldova for two reasons.²⁸

However, the adoption of the OECD Anti-Bribery Convention by Ukraine and Moldova poses problems.²⁹ First, the Ukrainian and Moldovan Ministries of Justice can not be relied upon to successfully prosecute criminal cases of corruption given severe resource constraints and corruption endemic within their own service.³⁰ Second, as superiors are legally and administrative responsible for the corrupt activities of their sub-ordinates, they have been unwilling to strenuously investigate – in order to avoid prosecution themselves! Third, the level of proof required for a successful criminal conviction reduces greatly the range of cases which may be pursued. Administrative sanctions against corruption based on “balance of probabilities” standard for successful conviction can – in certain circumstances – provide greater deterrence against corruption than the ostensibly strong criminal standard which requires proof “beyond a reasonable doubt.”³¹

In both Ukraine and Moldova, administrative sanctions should be strengthened against corruption – starting with work on teaching civil servants to recognize corruption offenses. Figure 13 provides an administrative test which may help civil servants work on the difference between corruption and gift-giving.

Figure 13: The Definition of Corruption and the “Contract Test”

The definition of corruption has been debated.³² While in the 1990s, the standard definition of corruption was “the (mis)use of public power for private gain”, more recent definitions – particularly promulgated by the international non-governmental organization Transparency International – have encapsulated “the misuse of entrusted power” either in the public or private sector. Such a definition has gained a large amount of credibility in policy circles given Transparency International’s large PR activity and close relationship with a number of international organizations and national governments.

Such a definition of corruption should be avoided for three reasons. First, such a wide definition of corruption subsumes every possible form of deceit, deception, or conflict between persons – thus providing no definition at all! Second, the nature of the principal-agent relationship is completely different in the public as opposed to private sector. A civil servant is delegated authority by the entire society, through a political process – making infractions crimes against the *body politic*. A private individual enters into a formal or informal contract in a company or NGO, whereas the agent serves one or more principals – making infractions torts against private persons. Third, a definition of corruption should serve a specific legal function. Adequate legal definitions exist for the misuse of entrusted power in the private sector – as defined under fraud, theft, and other tort and/or criminal offenses. Until the mid-200s, the field of anti-corruption treated matters relating to the use of public power for private gain and the field of corporate governance treated matters relating to the misuse of entrusted resources in a private setting.

If corruption is defined as the use of public power for private gain, the obvious question is whether gift-giving does (or should) constitute a corruption offense. In developing countries, gift-giving is an entrenched part of many types of interactions between civil servants and private individuals. Such gift-giving can help augment low civil servant salaries and provide incentives for more efficient service delivery (in a highly regulated civil service environment where civil servants often have few high-powered incentives to work hard). In order to help civil servants move away from a dogmatic definition of corruption, a simple test may help civil servants – and the members of an Internal Security Department or Ombudsman institution– define the difference between a gift and a bribe.

The test consists of two parts:

1. Has an extra payment been made for the quantity, quality, speed, friendliness and informativeness of a service which the service user has an administratively defined right to?
2. Was the *ex-post* delivery of the public good or service made on the *ex-ante* expectation of an extra-payment?³³

If the answer to both questions is affirmative, then the transaction involves corruption and if the answer to both questions is negative, then the transaction involves a legitimate gift.

Absolute Integrity and Risk Management

The response to fighting corruption in many countries has been to increase the amount of anti-corruption regulations. These regulations increase the amount of reporting which civil servants do – creating an “audit culture” which serves to demonstrate probity instead of supply public goods and services.³⁴ Both Moldovan and Ukrainian border guard and customs services have adopted a wide range of measures to fight corruption including the dissemination of rules against taking bribes, psychometric testing of staff to test for psychological pre-dispositions toward corruption, bans on pocket money and the use of a personal mobile phone during working hours, and increased oversight of all staff by newly formed departments for Internal Security. With anti-corruption aid to both countries from the United States (of almost \$50 million!), the amount of control will increase dramatically.

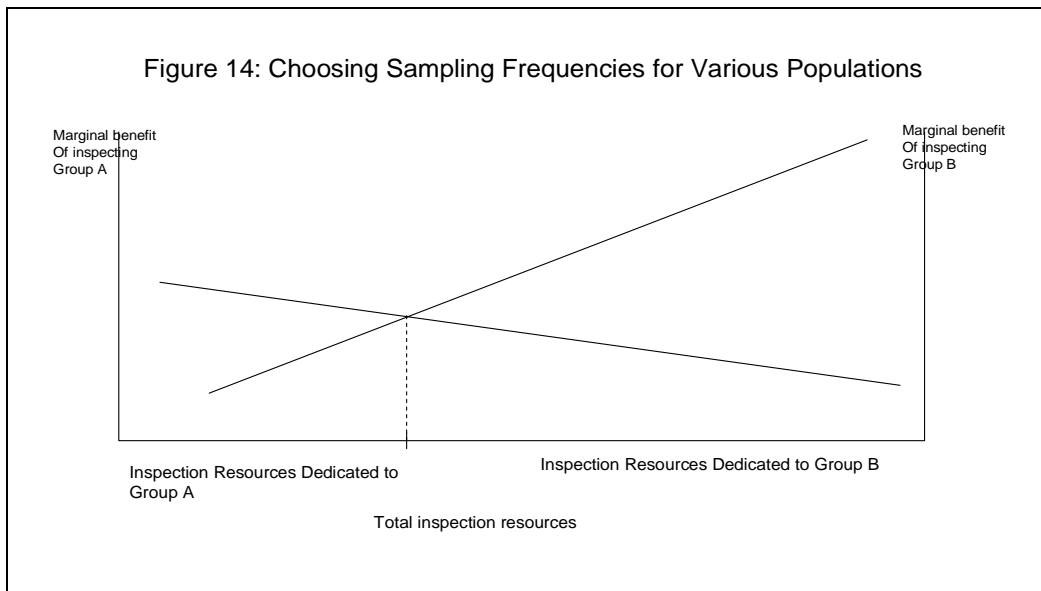
Yet, the pursuit of “absolute integrity” in Anechiarico and Jacobs’ (1996) words, may harm the public administrations of both countries more than it helps them. First, each regulation increasingly distorts the action of civil servants and creates incentives to contravene these regulations. Second, these regulations costs money to create and to enforce – resulting in an often repeated case where grants of equipment and regulations (“developed through consensus with key stakeholders in order to promote participation and build political will”) lie unused after the donor team returns to headquarters. Third, regulations of this kind de-incentivise staff – resulting in work effort losses which are greater than the harms from petty bribery. Simply put, an anti-corruption regulation should be put in place when:

marginal		marginal		marginal
marginal				
loss from corruption	>	creation of rents	+	cost of enforcement + reduced work effort . ³⁵

Instead of seeking to establish rigid rules, a system of guiding principles (such as the “contract test” previously referred to) and a system of random audit should be conducted for four reasons. First, controlling all goods goes against the basic tenants of economics (particularly those involving the gains from trade) as well as the principles enshrined in the European treaties. Second, a properly designed random audit will detect the same proportion

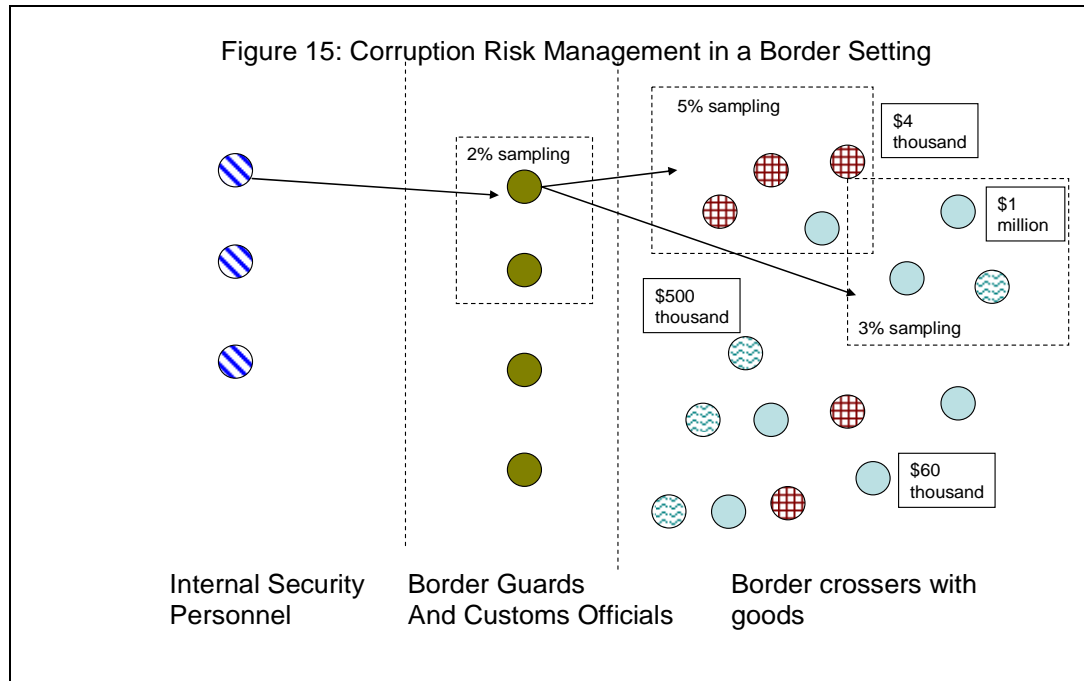
of offenses as 100% inspection. Third, random audit frees up resources to be used for investigation. Indeed, an inverse relationship normally exists between inspection breadth and quality – namely the higher the percent of people or goods inspected, the lower the quality of the inspection.³⁶ Fourth, (as previously mentioned), regulations potentially result in the creation of rents – thus reductions in regulations often result in decreases in incentive to seek bribes.

Such a stratified random sampling procedure divides people or goods into similar groups representing similar risk levels – for example all consignments from Russia may have a statistically significantly different level of risk of under-valuation than those from France. Usually initial random sampling is used to arrive at these estimates.³⁷ Repeated sampling results in probabilities changing as the underlying risks change.³⁸ Such a random audit balances the expected gains from searching one group of people or goods versus randomly inspecting another group – or strata. Figure 14 shows the logic of differential random sampling. As shown in the graph, the first inspections of group A will have a significant benefit as obvious cases of under-valuation or contraband are found. As more inspection occurs, these marginal costs decrease. A similar logic applies to the inspection of group B – thus both marginal benefit curves slope downward. Clearly inspections could occur on group A to the point where the expected return to search group B (defined as the probability of detection multiplied by the value of the contraband or legal infraction found).



In order to detect cases of corruption, service staff can also undergo stratified random sampling and audit. As shown in Figure 15, the border guard or customs service staff may randomly audit differing strata of border crossers. Similarly, the Internal Security

department may randomly audit service staff – based on the expected probability that they might be involved in corruption offenses. Naturally, the risk of service staff being corrupt is tied in some way to the probability that the people they are controlling are involving in legal infractions. Thus, the two tiered system described in Figure 15 addressed both regulatory risk as well as corruption risk.³⁹

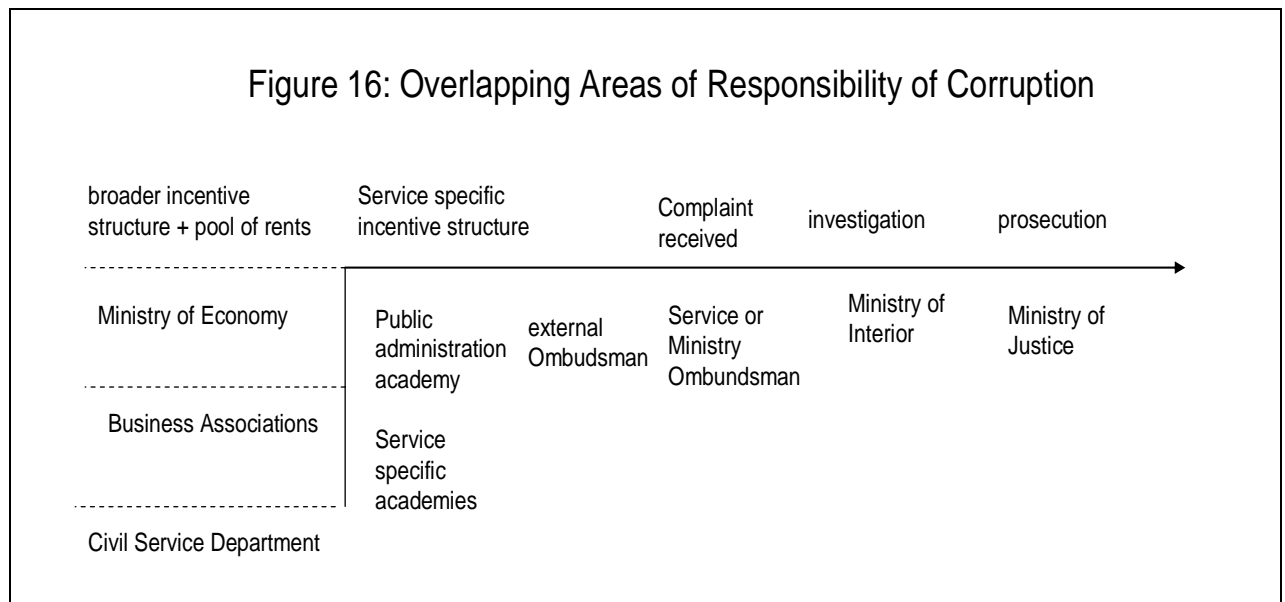


Such a risk management approach is increasingly common practice in the European Union. However, as government efficiency is higher in other countries, Ukraine and Moldovan Internal Security services need to play a developmental as well as supervisory function – by auditing for better performance as well as the possibility of corruption...as an Internal Security Department which seeks only to control corruption will have difficulties generating enough public value to continue.⁴⁰ Such activities could include Ombudsman’s functions, the regular conduct of service delivery surveys and training.

The Optimal Location of Anti-Corruption Authority in an Executive

Since the late 1990s, the international donors have financed work on the establishment of anti-corruption co-ordinating councils or agencies in a number of countries including Georgia, Latvia, Lithuania, Bolivia, Nicaragua, Nigeria, Kenya and others. These Anti-Corruption Co-ordinating Councils (and in many cases anti-corruption agencies) were

created because the often complex nature of corruption cases. Figure 16 shows the process of a corruption case.



Yet, the large variation we observe around the world in centering anti-corruption activity suggests that the optimal organizational structure for fighting corruption remains an open question. Figure 17 shows the various possible organizational forms for fighting corruption – and stylized facts do not point to the efficiency of one form over another.

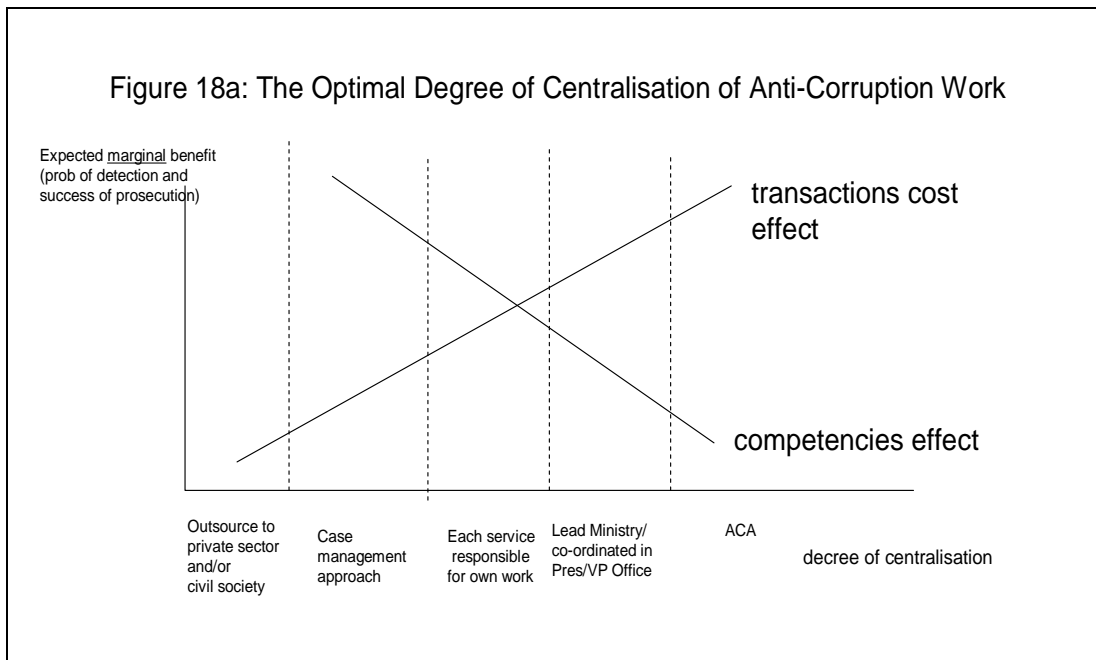
However, theory provides a guide for thinking about the optimal organization structure for anti-corruption work.⁴¹ Transaction cost economics argues that integration should occur between organizations – or organizational units – as the cost of writing, performing on and enforcing contracts between organizational units increases.⁴² Such an effect militates for organizational integration because marginal benefits increase (to a point) as the centralization of anti-corruption activity occurs – cases do not need to cross departments or ministries and information can be shared more easily. Such an effect is shown as an upward sloping line in Figure 18a and labeled as a transactions cost effect.⁴³

Figure 17: Various Anti-Corruption Organisational Arrangements

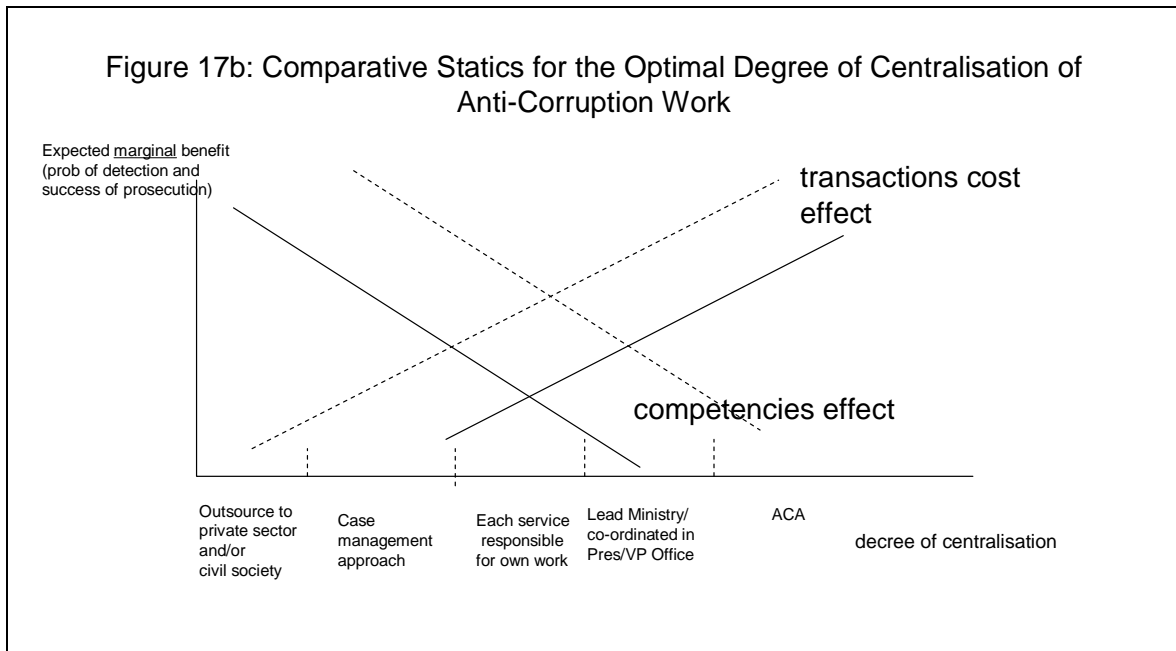
Lead Ministry	Work as Lead	Pros	Cons
Ministry of Interior	In many countries, investigators are responsible for ensuring successful prosecutions of corruption.	Strong competencies in enforcement, can ensure case management	Excessive law enforcement
Ministry of Justice	Inspired by Italian experience, the courts and judges as main bulwark against corruption	Can change laws and prosecute cases as own-competence.	Excessively legalistic perspective
Ministry of Economy/Development	Responsible for overall framework and incentives	Ensures root economic incentives for corruption removed	No competencies in investigation or prosecution
Office of Prez/VP	In corruption ridden administrations, president's office takes AC as political promise and ensure clean government.	Ensures co-ordination and senior level political will	Work is politicized and changes with each administration
Army	Army upholds the interests of the State even when Government weak	Strong power potentially independent of the government	History of human rights violations.
Each service responsible for self	Each service, often with Internal Security department, ensures own integrity.	Each service responsible for self Knows own problems best and can tackle at lowest level	Significant duplication of resources and overlap
ACA	These bodies centralize work on AC and look only at public servants.	Ensures centralization of AC knowledge and competencies	Shifts responsibility to "someone else"
Co-ordinating structure	Consists of representatives of several agencies meeting together regularly	Balances specialization with integration	Everyone (thus no one) responsible
Private company or NGO	Works as "island of integrity" completely outside of a corrupt government.	Can ensure integrity when whole public service corrupt	Authority delegated by government...no legitimacy

On the other hand, several salient results from organizational theory point to the benefits from specialisation of labour and tasks. Authors such as Kogut and Zander (1992)

representing this tradition argue that integration serves only to combine competencies – and the development of these competencies in themselves should be left to specialized organizational units. In this view, as anti-corruption work becomes more integrated, the specific learning from each ministry decreases and the marginal benefits of such integration decrease as integration occurs. As shown in Figure 17a, such a capabilities effect is traced as a downward sloping line. The degree of integration of anti-corruption work should be at the point at which the marginal benefits from integration equal the marginal benefits from decentralization results in the optimal organizational structure for anti-corruption work.



Naturally the factors underlying these transaction cost and competencies effects may change over time – or vary from country to country. Looking at the resulting changes to the marginal benefits of integrating anti-corruption work as underlying factors change results in changes to the optimal degree of centralization of anti-corruption activity. Figure 17b shows the results when underlying conditions change/differ. For example, if transactions costs change (political factionalism increases or a data protection act is passed which hinders the sharing of data across departments), then anti-corruption work should become more centralized. If competencies effects change – such that each department becomes better at developing and using anti-corruption knowledge), then the optimal amount of anti-corruption activity integration decreases.



While Figures 17 and 17b are purely illustrative, they provide intuitions needed to solve the problem of organisational structure in Ukraine and Moldova. Ukraine has relatively fractious and highly politicized services, prone to centralized corruption. Thus, concentration of anti-corruption activity in a corruption free ministry is preferred to creating an anti-corruption agency or centralizing work in the office of the President or Prime Minister. Given extreme weaknesses in all law enforcement bodies, co-ordination of relatively efficient anti-corruption work across services would not be likely. Moldova having primarily disarticulated corruption has a co-ordinating committee – probably the most efficient organizational structure given existing costs and benefits of fighting corruption.⁴⁴ Given this model, over time the optimal anti-corruption structure will probably be a cross-border informal anti-corruption committee – covering border guard and customs services – in which representatives from each service (as well as external donors and advisors) would meet. Ukraine and to a lesser extent Moldova already have such a structure at the national level. In support of the national anti-corruption co-ordinating committee, a similar structure should be established for border guard and customs to review activity against corruption.

Conclusions and Unresolved Questions

In some ways the experience over the last 20 years in Central and Eastern Europe provided useful cases of what not to do in Ukraine and Moldova.⁴⁵ The design of an anti-corruption programme on the Transnistrian border can not rely on more action planning and the adoption of international conventions by Ukrainian and Moldovan governments. A new

system of anti-corruption regulations at the departmental level are also contra-indicated. Instead, standard remedies from public sector reform offer the greatest remedy against administrative corruption on the Transnistrian border. The implementation of a system of risk management and a coherent organizational form which is able to investigate and successfully prosecute corruption remains the bulwarks of effective anti-corruption. In Ukraine and Moldova, the border guard and customs services are relatively autonomous entities who can enact reform quickly.

Yet, the Transnistrian situation poses a particularly new situation for anti-corruption programme design for two reasons. First, the literature lacks models of public administrations in which one or two services can achieve dramatic decreases in corruption when the entire public sector management environment is corruption-ridden. Thus, work on the Transnistrian border will provide a useful case study for further work looking at department-specific dynamics of corruption. Second, the literature lacks convincing models of corruption which spills over from foreign territories – as corruption appears to do from the Transnistrian region into both Ukraine and Moldova. The “import” of corruption is a tragically under-researched topic in the anti-corruption literature.

Bibliography

Acemoglu, D. (2003). Why not a political coase theorem? social conflict, commitment, and politics. *Journal of Comparative Economics* 31:620–652.

Almond, M. (2006). Kafka and the Arms Smugglers. Published on the website of the British Helsinki Human Rights Group. Available at:
<http://www.bhhrg.org/LatestNews.asp?ArticleID=66>

Amundsen, I. (2000). Analysis and definition of corruption and its common forms. Published by the Utstein Anti-Corruption Resource Centre. Available at :
<http://www.eldis.org/static/DOC10575.htm>

Anechiarico, F. And J. Jacobs. (1996). *The Pursuit of Absolute Integrity: How Corruption Control Makes Government Ineffective*. Chicago, IL: University of Chicago Press.

Anderson, J. and C. Gray. Anti-Corruption in Transition 3: Who is Succeeding...and Why? Washington, DC: The World Bank. Available at: <http://www.worldbank.org/eca/act3>

Black, D. and R. Blue. (2005). Concept Paper: Rule of Law Strengthening and Anti-Corruption in Ukraine. Available at: http://pdf.usaid.gov/pdf_docs/PNADE680.pdf

Carasciuc, L. (2005). Analytical report: Exploring the perceptions and experiences with the customs control, services, and border officers in 2002-2005. Chisinau: Transparency International – Moldova. Available at:
http://www.transparency.md/Docs/2006/WB_Customs_Report.pdf

Carasciuc, L. (2004). *Fighting Corruption to Improve Governance: Case of Moldova*. Berlin: Transparency International.

Centre for Investigations and Strategic Reforms – CISR. (2003). Research Paper on Transnistria", Chisinau. Available at:
<http://www.peacebuilding.md/faq.htm?lang=en&idc=7&ids=402b2de38b6ba>

Democracy International, IFES and DPK Consulting. (2006). Moldova Anti-Corruption Assessment Final Report. Available at: http://moldova.usaid.gov/lib/anti_corruption.pdf

Drew, K. (2003). Whistle Blowing and Corruption: An Initial and Comparative Review. London: Public Services International. Available at:

<http://www.u4.no/document/literature/drew2002whistleblowing-and-corruption.pdf>

European Commission. (2006). STANDARDISED FRAMEWORK FOR RISK MANAGEMENT IN THE CUSTOMS ADMINISTRATIONS OF THE EU. Available at:

http://ec.europa.eu/taxation_customs/resources/documents/framework_doc.pdf

Galtung, F. and C. Stamford. (2003). Measuring Corruption. London: Ashgate.

Gorodnichenko, Y. and K. Peter. (2006). Public Sector Pay and Corruption: Measuring Bribery from Micro Data. IZA Discussion Paper No. 1987 Available at:

<http://ssrn.com/abstract=884322>

Hellman, J., G. Jones, D. Kaufmann and M. Schankerman. (2000). Measuring Governance, Corruption, and State Capture: How Firms and Bureaucrats Shape the Business Environment in Transition Economies. World Bank Working Paper 2313. Available at:

<http://siteresources.worldbank.org/INTWBIGOVANTCOR/Resources/measure.pdf>

Hors, I. (2001). Fighting Corruption in Customs Administration: What Can We Learn From Recent Experiences? OECD Development Centre Working Paper 175. Available at:

<http://www.sourceoecd.org/10.1787/023783627741>

IFES. (2005). Survey: Public Opinion in Ukraine November 2005. Available at:

http://www.ifes.org/publication/4c771cbbcd8da236235ecd38bd1bbe7a/Ukraine-Survey_3-14-06_Full.pdf

International Crisis Group (2006). Moldova's Uncertain Future. Available at:

<http://www.crisisgroup.org/home/index.cfm?id=4340&l=1>

Kaufmann, D., A. Kraay, and M. Mastruzzi. (2006). Governance Matters V: Governance Indicators for 1996–2005. Available at:

<http://web.worldbank.org/WBSITE/EXTERNAL/WBI/EXTWBIGOVANTCOR/0,,contentMDK:21045419~menuPK:1976990~pagePK:64168445~piPK:64168309~theSitePK:1740530,00.html>

Kiev International Institute of Sociology. (1998). Questions on National Integrity.

Kouzmina, L. (2006). Russian Customs Reform Follow-up survey, 2006. Stockholm: SITE. Available at: <http://www.hhs.se/NR/rdonlyres/204BA1DE-164A-4516-93BA-28A226D688B3/0/CustomsSecondRound.pdf>

Kogut, B. and U. Zander. (1992). Knowledge of the firm, combinative capabilities, and the replication of technology. *Organization Science* 3: 383-397.

Layne, M. (2001). Estimating the Flow of Illegal Drugs Through Ukraine. Washington: US-Ukraine Partnership. Available at: http://www.ojp.usdoj.gov/nij/international/programs/ukr_est.html

Michael, B. (2004). What Do African Donor-sponsored Anti-corruption Programmes Teach Us about International Development in Africa? *Social Policy & Administration* 38 (4), 320–345.

Michael, B. (2004b). Questioning Public Sector Accountability. *Public Integrity* 6(2).

Movchan, V. (2004). Influence of Tariffs and Non-Tariff Barriers on Ukraine's Imports: Would the WTO Membership Make Change? Paper prepared for the 6th Annual Conference of the European Trade Study Group. Available at: <http://www.etsg.org/ETSG2004/Papers/Movchan.pdf>

OECD. (2004). Ukraine: Summary of assessment and recommendations. Downloaded from the World Wide Web on 26 March 2007. Available at: <http://unpan1.un.org/intradoc/groups/public/documents/UNTC/UNPAN018020.pdf>

Rose-Ackerman, S. (1999). *Corruption and Government: Causes, Consequences, and Reform*. Cambridge: Cambridge University Press.

Rudzitis, N. (2002). CORRUPTION AND CUSTOMS SYSTEM IN THE REPUBLIC OF LATVIA. Paris: OECD: Available at: <http://unpan1.un.org/intradoc/groups/public/documents/UNTC/UNPAN018055.pdf>

SIGMA. (2006). UKRAINE GOVERNANCE ASSESSMENT. Available at: <http://www.oecd.org/dataoecd/46/63/37127312.pdf>

Socor, V. (2006). Ukraine Steps in to Close Europe's Biggest Black Hole. Eurasia Daily Monitor 3(46). Available at: http://jamestown.org/edm/article.php?article_id=2370849

SPAI. (2002). General Assessment Report for Moldova. Available at: http://www.transparency.md/Docs/SPAI_GA_Moldova.pdf

Spector, B., S. Winbourne, J. O'Brien and E. Rudenshiold. (2005). Corruption Assessment Ukraine. Washington DC: USAID Report. Available at: <http://ukraine.usaid.gov/lib/evaluations/AntiCorruption.pdf>

Trade and Transport Facilitation in Southeast Europe Program (TTFSE). Available at: <http://www.seerecon.org/ttfse/index.html>

UN (2004). United Nations Handbook on Practical Anti-Corruption Measures for Prosecutors and Investigators. Vienna: UN. Available at: http://km.undp.sk/uploads/public/File/AC_Practitioners_Network/Handbook_for_prosecutors.pdf

UNODC. (2005). Annual prevalence of drug abuse. Available at: http://www.unodc.org/pdf/WDR_2004/Chap6_drug_abuse.pdf

World Bank. (2005a). Guidelines For Risk Management in Customs. Available at: http://siteresources.worldbank.org/INTCUSTOMPOLICYANDADMIN/Resources/Risk_Management_Public_Letter.pdf

World Bank. (2005b). Enterprise Surveys. Available at: <http://www.enterprisesurveys.org/Documents/EnterpriseSurveys/Reports/Ukraine-2005.pdf>

AUP Visiting Scholars Working Paper Series Calendar 2007

January 18, 2007

• **Sveket PAMUK**
Bogaziçi University

Title: *Economic Change in Twentieth Century Turkey: Is the Glass More than Half Full?*

January 31, 2007

• **Robert OWEN**
University of Nantes

Title: *Irreversibility, Endogenous Sunk Costs, "News" and Evolutionary Economic Methodology*

February 15, 2007

• **Mario GUTIERREZ**
CEPAL

Title: *Savings, Investment and Growth in the Global Age: Analytical and Policy Issues*

March 15, 2007

• **Andrew CLARK**
Paris School of Economics and IZA

Title: *Happiness, Habits and High Rank:: Comparisons in Economic and Social Life*

April 11, 2007

• **Julio J. NOGUÉS**
Universidad | Torcuato di Tella

Title: *Agricultural Protectionism and Poverty : A Perspective from Latin America*

April 16, 2007

• **Charles J. WHEELAN**
Harris School of Public Policy

Title: *Wonks and Hacks: How Public Policy Programs Can Narrow the Gap between Good Policy and Good Politics*

April 24, 2007

• **Robert A. SCHWARTZ**
Zicklin School of Business, Baruch University, CUNY

Title: *Price Settings in Equity Markets with Divergent Expectations and Adaptive Valuations*

April 26, 2007

• **Gianfranco POGGI**
Università di Trento

Title: *Juridical Aspects of European State-Making: A Retrospect*

May 10, 2007

• **Bryane MICHAEL**
Linacre College

Title: *Fighting Corruption on the Transnistrian Border*

Papers Presented in Academic Years 2003/2004/2005/2006

November 24, 2003

• **Juan J. CRUCES**

Universidad de San Andrés (Buenos Aires, Argentina)

Title: *The Term Structure of Country Risk and Valuation in Emerging Markets*

December 11, 2003

• **Daniel COHEN**

Ecole Normale Supérieure, Paris
OECD Development Centre

Title: *Why Are Poor Countries Poor?*

A Message of Hope which involves the resolution of the Becker/Lucas Paradox

January 28, 2004 U

• **Martin GRANDES**

Département et Laboratoire d'Economie Théorique et Appliquée (DELTA)
Ecole Normale Supérieure, Paris
Ecole des Hautes Etudes en Sciences Sociales (EHESS)

Title: *Convergence and Divergence of Sovereign Bond Spreads:
Theory and Facts from Latin America*

February 4, 2004

• **Jérôme SGARD**

Centre d'Etudes Prospectives et d'Informations Internationales (CEPII)
Université de Paris-Dauphine

Title: *The International Financial Architecture & Sovereign Bankruptcies*

February 18, 2004

• **Stephen HABER**

Stanford University

Title: *Related Lending and Economic Performance: Evidence from Mexico*

February 19, 2004

• **Federico STURZENEGGER**

Universidad Torcuato Di Tella (Buenos Aires, Argentina)
Haute Ecole de Commerce, HEC (France)

Title: *Culture and Social Resistance to Reform:*

A Theory about the Endogeneity of Public Beliefs

March 4, 2004

• **Paul DE GRAUWE**
Catholic University of Leuven (Leuven, Belgium)

Title: *A Theory of Bubbles and Crashes*

March 17, 2004

• **Pablo MARTIN ACENA**
Universidad de Alcala (Madrid, Spain)
The American University of Paris

Title: *Spain in Conflict: The Financing of the Civil War, 1936-1939*

March 25, 2004

• **Thierry VERDIER**
Département et Laboratoire d'Economie Théorique et Appliquée (DELTA)
Ecole Normale Supérieure, Paris

Title: *Globalization and the Empowerment of Talent*

April 14, 2004

• **David GALENSON**
University of Chicago

Title: *A Portrait of the Artist as a Very Young or Very Old Innovator:
Creativity at the Extremes of the Life Cycle*

April 22, 2004

• **Michael BORDO**
Rutgers University

Title: *Good vs. Bad Deflation: Lessons from the Gold Standard Era*

April 23, 2004 - 16:30

• **Javier SANTISO**
Banco Bilbao Vizcaya Argentaria, (BBVA, Spain)
Chief Economist for Latin America

Title: *Wall Street and Emerging Democracies: Financial Markets and the Brazilian Elections*

April 29, 2004

• **Erik WRIGHT**
University of Wisconsin

Title: *Deepening Democracy*

September 23, 2004

• **James GALBRAITH**

The University of Texas at Austin

Title: *Unemployment, Inequality and the Policy of Europe: 1984-2000*

September 30, 2004

• **Eric HERSHBERG**

Princeton University

Title: *Industrial Upgrading: Economies Seeking to Prosper under Conditions of Globalization*

October 13, 2004

• **Felipe LARRAIN**

Catholic University of Chile

Title: *Short vs. Long Recessions*

October 28, 2004

• **Michel ROCARD**

European Parliament

President of Committee on Culture, Youth, Education, Media and Sports

Former French Prime Minister

Title: *Transatlantic Relations*

November 24, 2004

• **Francesca BEAUSANG**

London School of Economics and Political Science

Title: *Outsourcing and the Internationalization of Innovation: A Development Opportunity?*

December 2, 2004

• **Marc FLANDREAU**

Institut d'Etudes Politiques (Sciences Po)

Observatoire Français des Conjonctures Economiques (OFCE)

Title: *The Making of Global Finance 1880-1913*

December 9, 2004

• **Richard PORTES**

Centre for Economic Policy Research, CEPR (London)

London Business School

Columbia University

Title: *Towards a Lender of First Resort*

February 10, 2005

• **Herbert FRIED**
Brown University

Title: *Old Science, New Science: Rubbing Shoulders with Religion and Literature*

April 27, 2005

• **Jorge CARRERA**
University of La Plata

Title: *Privatization Discontent and Its determinants: Evidence from Latin America*

May 3, 2005

• **Dr. Jérôme DESTOMBES**
London School of Economics and Political Science

Title: *From Long-Term Patterns of Seasonal Hunger to Changing Experiences of Everyday Poverty: North-Eastern Ghana C. 1930-2000*

May 9, 2005

• **Peter LINDERT**
University of California

Title: *Growing Public: Is the Welfare State Mortal or Exportable?*

February 8, 2006

• **James ANGRESANO**
Albertson College of Idaho

Title: *China's Development Strategy: A Game of Chess that Countered Orthodox Development Advice*

February 22, 2006

• **Nada MORA**
American University of Beirut

Title: *The Effect of Bank Credit on Asset Prices: Evidence from the Japanese Real Estate Boom during the 1980s*

March 7, 2006

• **Renato FLORES**
Fundação Getulio Vargas, Rio de Janeiro
University of Antwerp

Title: *Integration Options for MERCOSUL-An Investigation using the AMIDA Model.*

March 14, 2006

• **Emanuel KOHLSCHEEN**
University of Warwick

Title: *Why are there Serial Defaulters? Quasi-Experimental Evidence from Constitutions*

March 16, 2006

• **Alicia GARCIA-HERRERO**
Banco de España

Title: *What Explains the Low Profitability of Chinese Banks?*

March 28, 2006

• **Ricardo HAUSMANN**
Kennedy School of Government, Harvard University

Title: *Global Imbalances or Bad Accounting? The Missing Dark Matter in the Wealth of Nations*

April 5, 2006

• **Agnes BENASSY-QUERE**
Centre d'Etudes Prospectives et d'Informations Internationales (CEPII)
University of Paris X-Nanterre

Title: *ECB Governance an Enlarged Euro-zone*

April 12, 2006

• **Vincent TIBERJ**
CEVIPOF - Institut d'Etudes Politiques (Sciences Po.)

Title: *Antisemitism in an Ethnically Diverse France*

April 26, 2006

• **Carlos ELIZONDO**
Ambassador of Mexico to the Organization of Economic Cooperation and Development (OECD)

Title: *Challenges and Opportunities of Mexico's membership in the OECD*

May 2, 2006

• **Pierre CAHUC**
Université Paris I
CREST-INSEE

Title: *Civic Attitudes and the Design of Labor Market Institutions: Which Countries can Implement the Danish Flexicurity Model?*

May 4, 2006

• **Lee ALSTON**

University of Colorado at Boulder

Director, Program on Environment and Behavior Institute of Behavioral Science Research
Associate, NBER

Title: *A Framework for Understanding the New Institutional Economics*

October 16, 2006

• **Guillaume DAUDIN**

Edinburgh University

OFCE, Sciences Po

Chaire Finances Internationales, Sciences Po

Title: *A History of Distance*

November 21, 2006

• **Christophe BERTOSSI**

French Institute of International Relations (Ifri)

Title: *How does the French Republic deal with Ethno-Cultural and Religious Diversity?*

November 21, 2006

• **Carlos SANTISO**

United Kingdom Department for International Development (DFID)

Title: *Parliaments and Budgeting: Understanding the Political Economy of the Budget in Latin America*

December 5, 2006

• **Michel WIEVIORKA**

École des Hautes Études en Sciences sociales (EHESS)

Centre d'Analyse et d'Intervention Sociologique (CADIS)

Title: *Racisme: Changements dans le Phénomène, Changements dans l'Analyse*

Copies of the Working Papers and the Calendar of the Series are available on

The American University of Paris web site: www.aup.edu

For any other information please contact:

Adriana Ferrer

The American University of Paris

6, rue du Colonel Combes

75007 Paris, France

e-mail: aferrer@aup.edu

Telephone : (33.1) 40.62.07.21

fax: (33.1) 47.53.81.33