
1.1. General Features of Codified Law

This chapter presents a brief survey of economic analyses performed on contractual institutions and doctrines that are specific to civil law – as opposed to common law – systems (for more detailed analysis, see Mackaay forthcoming). What sets civil law systems apart from common law systems, besides differences in vocabulary, is that their core rules are set out in codes drafted with the aim of covering in principle all relationships within the field of law they govern. All legal problems arising within that field are deemed to be soluble by reference to, and through interpretation of, one or more provisions of the code.

Whilst codes consolidate in their provisions the solutions found to a great many practical problems that have arisen over time, it would be illusory to expect them to provide ready-made solutions to all conceivable problems. To cope with novel or imperfectly foreseen problems, whilst yet maintaining the claim to complete coverage, the codes need to resort to a small number of open-ended concepts that can be used to fashion appropriate solutions to such problems. Good faith and abuse of rights are some of these concepts.

One of the main objectives of codification in civilian legal systems is to make law accessible: all the law for a given field is in principle to be found in one place – the code – rather than in a proliferation of individual judicial

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1 The following abbreviations are used in the chapter:
BGB – Bürgerliches Gesetzbuch – German Civil Code
CCF – Code civil des Français – French Civil Code
CCQ – Civil Code of Quebec
decisions, so as to make it easier for citizens to know their rights and obligations. To accomplish this, the codes need to be of workable dimensions. This entails that the formulas used have to be concise and often abstract, condensing large ranges of practical solutions, and the code’s provisions should be interpreted so as to form a coherent and seamless whole. One should not be misled by the abstract character of code provisions or by the idea of the code as a system. Codes are not systems of abstract logic unconnected with the real world; they are meant to reflect consolidated experience. To work effectively with such tools, civil lawyers need to be (made) aware of the gamut of actual cases each code article is meant to capture, as much as common lawyers need to be cognizant of the relevant judicial decisions on a particular point of law.

Once these general characteristics are taken into consideration, one must expect the economic analysis of law to have as much to tell lawyers in civil law systems as it has to tell lawyers in common law systems, and in the American legal system in particular. The legal origins movement has forcefully put forth the thesis that common law systems are more conducive to economic growth than are civil law systems (La Porta et al. 1998, 1999, 2008), but this conclusion has been contested (Dam 2006; Roe 2006; Roe and Siegel 2009; Milhaupt and Pistor 2008; Mackaay 2009) and a very recent paper has highlighted how the imposition of the institutions of the French Revolution, including its civil code, on other European nations helped to clear rent-seeking barriers to trade (Acemoglu et al. 2009). On the whole, the jury seems to be still out on the comparative virtues of different legal families.

In what follows, we look at a sample of civil law institutions through the lens of the economic analysis of law.

1.2. The Role of Contract Law

On an economic view, contract is an open-ended institution by which individual actors can exchange resources to their mutual advantage, thereby moving them to higher-valued uses. In the consensualist conception of contract, parties can do this essentially for any object and in any form they see fit. What then is the role of contract law? Parties need no encouragement to enter into profitable deals. But the law may be called upon to avoid mishaps in the contracting process or reduce their seriousness: for instance, one party being taken advantage of by the other, at the time of contracting or later, as a result of unforeseen circumstances; or a division of tasks or risks between the parties which experience suggests is less than optimal.

The first line of defence against mishaps is precaution by the parties themselves. Economic theory predicts that to avoid mishaps in the
contracting process each party, being a rational actor, will take all precautions whose cost is lower than the trouble so avoided, discounted by the probability of its occurrence (Ben-Sharar 2009 explores what happens if, for consumers, this is the only line of defence). This is the logic of accident avoidance, which forms the basis of the economic analysis of civil liability law. The idea can be expressed equivalently as each party seeking to minimise the sum of the costs of precautions it takes to prevent mishaps and those of the mishaps that it could not profitably prevent and hence must simply absorb. Rational actors will only enter into a contract if these transaction costs can be covered by the gains the contract promises.

Both parties will seek the optimal set-up from their own point of view. They will inform themselves about the prospective contracting partner, about the product contemplated and about the terms on which it is offered. If the information that can be collected on prospective contracting partners is too sketchy for comfort, a party may limit dealings to a smaller circle of people about which more information can be gleaned or who particularly inspire confidence, for instance because of ethnic ties. Where the performance of a contract looks uncertain, a party may insist on being given security or a guarantor or again an express warranty that the product will meet specific requirements. Providing securities or suretyship of course entails a cost, which must be covered by the gains the party providing them expects to realise by the contract. If these or similar precautions are not viable or too costly, given what is at stake, or if they leave too high a margin of residual risk of mishap, a party may take the ultimate precaution of not contracting at all. This entails the opportunity cost of forgoing the net gains of the contract, which, one may surmise, the abstaining party considers to be negative.

During their negotiations, parties may further reduce the risk of mishaps or non-optimal arrangements by exchanging information and shifting burdens or risks between them, allocating these burdens to the one who can take care of them at the lowest cost. When you order a book at Amazon, they will look after the shipping, even though you pay for it: Amazon has access to very considerable scale economies in these matters.

Parties arrive thus at the best arrangement they can fashion between themselves. This may still leave a substantial margin of risks of mishaps and a considerable level of precautions taken to avoid them. Can contract law improve upon this, leading parties to ‘lower their guard’?

Corrective intervention through contract law would seem justified whenever the cost of the intervention is more than offset by the savings in transaction costs it generates compared to what the contracting parties could themselves achieve, in other words whenever it allows parties so to
lower their guard that their savings are greater than the cost of the measure itself. Wittman states this idea by the simple formula according to which

\[\text{[in a nutshell, the role of contract law is to minimize the cost of the parties writing contracts + the costs of the courts writing contracts + the cost of inefficient behavior arising from poorly written or incomplete contracts. (Wittman 2006, 194)}\]

Contract law aims at minimising the overall cost of mishaps and their prevention in contract.

Of the three terms of the Wittman test, the first and the third have already been highlighted in the discussion of the role of contracting parties, with the difference that they are here to be taken not at the level of individual contracting parties, but at the level of society as a whole, for all contracting parties taken together. The first term refers to measures taken by the parties themselves, individually and in negotiation, to find the best arrangement – for instance in allocating risks or other burdens – and to avoid bad surprises. The third term refers to mishaps that the parties are unable to avoid, that is arrangements that looked too costly to prevent beforehand or that, contrary to expectations, turn out to be non-optimal or bad surprises and whose cost must be absorbed; an example would be the opportunistic exploitation of a gap left in the contract.

The middle term implies that public intervention is worthwhile if it reduces the sum of the three terms, that is if its own cost is lower than the savings to which it gives rise in the other two terms. These considerations apply to all contracting parties taken together, rather than at their individual level.

Consider, by way of example, the court system allowing contracts to be enforced. In the absence of such a system, breach of a contract can certainly be punished or avoided up front, by a private system based on arbitration and community sanctions such as blacklisting and exclusion. In such a private set-up, actors only contract with persons they know or against whom community sanctions will be effective. Putting in place a system of public enforcement represents a gamble on the gains resulting from people daring to do business with a wider circle of persons: the gains from more numerous and more widely distributed contracts plus the savings in self-protection measures contracting parties would normally take are sufficient to offset the fixed cost of the public enforcement system plus the variable costs of contracting parties using its enforcement services. Of course, the very presence of a public enforcement system, even where people do not generally have recourse to it, casts its shadow over the temptation for contracting parties to behave opportunistically and this in itself represents a saving.
To take another example, by instituting a regime of mandatory warranties in the sale of manufactured goods, one implicitly gambles that the savings generated for a large proportion of consumers in lowered self-protection and unpleasant surprises avoided will offset the losses resulting for a smaller proportion of consumers of contracts that are no longer allowed or, because of the inflexibility of the general rule, have to be entered into on less advantageous terms than parties would have liked. Empirically, it may turn out that numbers are different from what proponents of the measure had in mind, as Priest discovered in early studies of mandatory warranties (Priest 1978, 1981).

What are the costs of a legal rule? They vary depending on whether one is dealing with a mandatory rule (public order – parties cannot opt out of it) or with a suppletive or default rule (parties may agree otherwise). A public order rule seeks to counter opportunism; by providing a fixed and enforceable rule, it is designed to allow a substantial proportion of citizens to lower the level of self-protection they consider necessary in given circumstances, but at the cost of reducing the negotiation space for all, which will particularly hamper those who were willing to assume greater risk in exchange for more advantageous terms, especially price.

The costs of a public order or mandatory rule (*ius imperativum*) include:

1. the cost of framing the rule legislatively or judicially, including the risk of capture by interest groups (rent-seeking) in the case of the political process;
2. the cost for the parties of enforcing their rights using the public procedures the rule points to;
3. the opportunity cost of ‘sharper deals’ forgone because they are prohibited by the rule;
4. the cost of the rule turning out in practice to be ill-suited to the problem it was designed to regulate.

Taken together, these costs must be more than offset by the gains the rule generates in terms of people ‘lowering their guard’ (reducing self-protection), contracting with a wider circle of persons and absorbing residual risk.

In the case of a suppletive or default rule (*ius dispositivum*), the stakes are slightly different because parties are now free to put it aside, but must take the trouble (and expense) of doing so. Essentially, of the four factors listed, the third factor falls away under a suppletive rule. However, this may be illusory if the cost of opting out and framing one’s own rule is practically prohibitive, in which case the rule has to all intents a public
order character. Since citizens are free to opt out, the fourth factor should now be called ‘undue reliance’ on a rule that turns out to be ill suited. Usually, default rules propose a solution that experience suggests most parties would have chosen had they taken the time to contract about it explicitly.

Any rule that promises gains from more ample contracting and savings in transactions costs of private parties in excess of its own cost as just specified – net gains, in other words – has a proper place in the law of contract; the Wittman test implies that where several competing rules are conceivable for the same subject matter, the one promising the highest net gain should be preferred. One must expect such gains where public authorities have access to greater scale economies in framing and enforcing rules than are open to private actors. A broad principle reflected in many rules is to attribute a burden to the party who can best or most cheaply influence the occurrence or cost of a mishap. Calabresi has proposed the term ‘cheapest cost avoider’ for this principle (Calabresi 1970, 139 f.; Calabresi and Melamed 1972, 1118 f.). A good deal of civil contract law appears explicable as applications of the ‘cheapest cost avoider’ principle (De Geest et al. 2002).

The Wittman test would seem to account for the more detailed objectives of contract law listed in the literature, such as preventing opportunism, interpolating efficient terms either on a wholesale or a retail basis (gap-filling versus ad hoc interpretation), punishing avoidable mistakes in the contracting process, allocating risk to the superior risk bearer and reducing the costs of resolving a dispute (Posner 2007, 99 (§ 4.1); similar lists are given in Cooter and Ulen 2007, 232; Trebilcock 1993, 16–17).

1.3. Good Faith

Good faith is a key principle in civil legal systems (see Litvinoff 1997; Hesselink 2004). It played a major role in late Roman law and in precodification French law (Charpentier 1996). Within the modern civil law family, it still plays an important role in French law (articles 1134 and 1135 (French Civil Code) CCF in particular) and a central role in German civil law (‘Treu und Glauben’, article 242 BGB (German Civil Code)). In Dutch law, the recodification towards the end of the 20th century recognised as fundamental principles of civil law the subjective notion of good faith as justifiable ignorance of title defects in the law of property, and the objective notion of good faith as loyalty in contractual dealings, for which the distinctive term ‘reasonableness and equity’ (redelijkheid en billijkheid) was introduced (Haanappel and Mackaay 1990). The Quebec Civil Code of 1994 has given good faith a substantially larger place than it had under the old code of 1866. In all, 86 articles in the new code use the term good faith. Amongst these, the following stand out:
5. Every person is bound to exercise his civil rights in good faith.
6. Every contract imposes upon each party a duty of good faith and fair dealing in its performance and its enforcement. (Restatement 1979), as does the Uniform Commercial Code, for instance in §§ 1-201, 1-304, 2-103, 2-403 (UCC).
1999, at 17), which in French is characterised as ‘blâmable’, ‘choquant’, ‘déraisonnable’ (Pineau et al. 2001, 44). In pre-revolutionary French law, good faith was considered to require ‘that consent is valid, that parties abstain from trickery, violence, any dishonesty or fraud; but also that it was plausible and reasonable; and finally that the contract not be contrary to divine law, to good morals, nor to the “common weal” (profit commun)” (Ourliac and de Malafosse 1969, at 83 n. 67).

All these formulae, intuitively plausible though they may seem, merely translate one general term into other general terms. A formula closer to translation into operational tests is given by Pineau et al.: ‘one should not profit from the inexperience or vulnerability of other persons to impose on them draconian terms, to squeeze out advantages which do not correspond to what one gives them’ (Pineau et al. 2001, at 44). This points to the concept of opportunism, which from a law-and-economics perspective contract law is thought to have a general mission to prevent (for instance Posner 2007, 99). Let us take a closer look at this concept.

Opportunism is regularly mentioned in the economic literature. Specific forms of it have attracted a good deal of attention:

- **free riding** – where a result can be brought about only by the contribution of all but it is not feasible to supervise everyone, the free rider abstains from contributing, yet shares in the spoils; (de Jasay 1989);
- **shirking** in a labour relationship, where the employee gives the employer a lesser performance than promised (Buechtemann and Walwei 1999, at 172);
- **agency problems** also reflect supervision difficulties – where one must pursue one’s plans by relying on other persons’ good offices without being able to fully supervise them; the other persons may pursue their own interests at one’s expense;
- **moral hazard** – originally in insurance contracts, but with wider application – is also a supervision problem – where the insured, once the insurance contract has been written, behaves less carefully than promised or demonstrated when the premium was set;
- **holdout** behaviour is a different kind of opportunism – where a collective project will go forward only with everyone’s consent, the person holding out suspends his consent in the hope of securing more than his proportional share of the spoils. The opportunism stems here not from an information (supervision) problem, but from the monopoly power conferred by the veto;
- **holdup** situations are those in which one party is able to force the hand of the other to get more than its promised or fair share of the joint gains of the contract (Shavell 2007).
Although these specific forms of opportunism have attracted a good deal of attention, one would be hard put to find a proper definition of opportunism in general (Cohen 1992, at 954). Classical economic theory paid little attention to the notions of transaction costs and opportunism, preferring to study markets as if transactions occurred in principle without friction. In contrast, for so-called ‘institutionalist’ economists, these notions play a central role, often in specific reference to the Coase Theorem. Williamson, who has done much to clarify the concept in economic thought, defines it as ‘self-interest seeking with guile’ (Williamson 1975, 26; and later works, 1985 and 1996). He contrasts opportunism with trust and associates it with selective or partial disclosure of information and with ‘self-disbelieving promises’ about one’s own future conduct. Dixit adds that it refers to a class of actions that may look tempting to individuals but will harm the group as a whole (Dixit 2004, 1). George Cohen defines opportunistic behaviour in general as ‘any contractual conduct by one party contrary to the other party’s reasonable expectations based on the parties’ agreement, contractual norms, or conventional morality’ (Cohen 1992, at 957).

To sum up, a party to a contract may be said to act opportunistically where it seeks, by stealth or by force, to change to its advantage and to the detriment of the other party or parties the division of the contract’s joint gains that each party could normally look forward to at the time of contracting. It tries, in other words, to get ‘more than its share’. Opportunism may involve getting a party to enter an agreement it would not willingly have signed if it had been fully informed (ex-ante opportunism); it may also involve later exploiting unforeseen circumstances the contract does not provide for in order to change the division of gains implicitly agreed upon when the contract was entered into (ex-post opportunism). In acting opportunistically, one party significantly exploits an asymmetry in the relationship amongst the parties to the detriment of the other party or parties. In a prisoner’s dilemma game, this would correspond to defection where the other party or parties would choose cooperation.

For opportunism to arise, there must be an asymmetry between the parties, of which one takes advantage at the expense of the other. Asymmetry itself does not signal opportunism: you rely on professionals of various kinds for services they specialise in; life would be difficult without it. Opportunism corresponds to the legal concept of bad faith; it is the exact opposite of good faith, which we can now define as not turning to one’s advantage the vulnerability of the other person in circumstances that might lend themselves to it.

Not all forms of opportunism call for public corrective intervention. According to the Wittman test, intervention would not be worthwhile for minor forms of opportunism, which are best dealt with by persons...
being normally on their guard: here self-protection is cheaper than the constraints a public mandatory rule inevitably imposes on all actors. The law makes opportunism actionable only where one party takes advantage of an asymmetry to a significant degree, that is, beyond a certain threshold of seriousness. This explains why puffing and minor exaggerations (*bonus dolus*) are not actionable. The impediments to the functioning of markets would seem here to exceed the savings in self-protection.

In a very general sense, one might say that the core of contract law is that all contracts must be performed in good faith and that the task of the courts is to sanction the absence of it. But this would leave far too much discretion to the courts and too much uncertainty for citizens. Hence good faith has had to be particularised in civil codes into a number of more specific concepts, each with its own legal tests. Whittaker and Zimmerman provide the following list for civilian systems: *culpa in contrahendo; obligations d’information; laesio enormis*; the abuse of rights; personal bar; interpretation of the parties’ intentions (whether standard or ‘supplementary’); the doctrine of ‘lawful contact’; laches; unconscionability; *Verwirkung; purgatio morae* and *purgatio poenae*; doctrines of change of circumstances or ‘erroneous presuppositions’; the notion of a ‘burden’ (*Obliegenheit*); *force majeure*; *exceptio doli*; mutual mistake; liability for latent defects; the legal consequences associated with the maxims *nemo auditor turpitudinem suam allegans* and *dolo agit qui petit quod statim redditurus est*; and *venire contra factum proprium*. (Whittaker and Zimmerman 2000, at 676; also Zimmerman 2001, 172). Since all these concepts are derivative of good faith, one would expect the three general features – asymmetry; exploitation; beyond a certain threshold – identified above to shine through all particularisations (Mackaay and Leblanc 2003). Good faith remains as a residual concept with which to fashion new remedies where no existing one is appropriate (as one may expect for some cyberspace contracts).

2. **Formation**

Under the heading of the formation of contract, civil law doctrine traditionally deals not only with the modalities of consent through offer and acceptance, and other basic requirements of contract such as a legitimate cause and object, but also with defects of consent – error, fraud (*dolus*), violence or threat, as well as lesion – whose presence is analysed as having undermined the contract from the outset and hence requiring the parties to put each other back in the situation they were in before entering into the agreement.

2.1. **Offer of Reward**

You offer a reward for the return of your cat. Should you be bound to pay the reward even if the person returning the cat did not know of the offer?
Some persons – active searchers – may be induced to search by the prospect of the reward; casual finders may return the property if they happen upon it, on the off chance of a reward. The relevant question is how a rule requiring knowledge will affect the two groups: it will encourage active searchers, but may discourage casual finders; one may expect the latter group to be more numerous than the former; but the former group may react more strongly to the incentive of reward than the latter. A priori the net effect of a rule requiring knowledge is not obvious; it may be a wash. Given the uncertainty, a rule requiring knowledge reduces the number of claims that could reach the courts, but knowledge may be difficult to prove. By contrast, a public offer of reward may be easier to prove, which would militate in favour of a rule making the reward due once it was publicly offered, whether or not the finder had knowledge of it. The German Civil Code adopts the latter rule in article 657, as does the Quebec Civil Code in article 1395:

The offer of a reward made to anyone who performs a particular act is deemed to be accepted and is binding on the offeror when the act is performed, even if the person who performs the act does not know of the offer, unless, in cases which admit of it, the offer was previously revoked expressly and adequately by the offeror.

The Dutch Civil Code provides in article 5:10 that the finder is entitled to a reasonable reward.

2.2. Defects of Consent

In a strictly formalist system, such as Roman law was (but see Del Granado 2008), there would be little need to correct regretted decisions. The formalities would ensure well-considered decisions and exclude ill-advised ones as well as subtle fraud and violence. Prospectively all parties expect to benefit by the projected transaction. Criminal law would take care of cases of outright fraud and violence.

Why abandon formalism? Because it also entails important costs: it increases transaction costs; it limits the range of acceptable contracts. This would slow down markets and may deprive us of innovations, the gains from which, taken over all contracts, will surely suffice to offset a few regretted decisions. Modern legal systems rather bet on innovation and hence go by the principle of consensualism, both as to the variety of contracts that can validly be entered into – an open set – and as to the absence of formalism for doing so.

Within the consensualist conception of contract, one needs correctives for cases where consent is obviously not enlightened (error and fraud) or free (threat of violence). The correctives one finds in the codes of civil law systems plausibly pass the Wittman test, in that they reduce the
precautions the majority of contracting parties might otherwise feel compelled to adopt, whilst not unduly restricting the range of sharp deals some parties might contemplate.

2.2.1. Error  For a contract to produce a Pareto gain, each of the parties must, at least prospectively, expect to benefit by it. This expectation can only be realistic if the parties are abreast of the essential stakes of the projected contract. Should they be mistaken about them, the contract may not lead to a Pareto gain.

Civil law systems deal with this matter under the heading of error. Where the error is the result of information having been trafficked by the other party or under its control, the special rules of fraud apply because of the opportunism that is clearly involved here.

In setting up rules dealing with mere mistakes, two pitfalls are to be avoided. In refusing to recognise an error, one would sanctify a relationship that does not create a Pareto gain and one needs to consider the incentive effect that will have on the errans: lots of precaution next time round; this is costly and slows down markets. If the law is to pursue welfare enhancements in private relationships, the contract better be redone. Conversely, were undoing a contract for alleged error to become too easy, legal certainty would be undermined: a purchaser will hesitate to undertake further transactions with the merchandise just bought if it may have to be returned to the seller; third persons may hesitate to buy it for the same reason. A seller cannot count on the profit made in a sale that the purchaser could easily undo. All of this slows down market operations.

The law draws the line between these opposite forces by providing that only an error concerning the essentials is a cause for the contract to be called into question (1400 CCQ (Civil Code of Quebec)). Essentials are considerations such that had a party been properly informed of them, it would not have contracted at all or only on different terms. That party does not stand to benefit from the contract as it is.

The essentials cover first of all the very nature of the operation (sale or lease) and the object (the house with or without its furnishings). Where one or both parties are mistaken about these elements, the contract is deemed not even to have come into existence. Parties are thus deprived of their preferred option and given an incentive to complete their negotiations.

A party may demand the nullity of the contract on the ground of error, where it is unilaterally mistaken about an essential element of the contract, which was decisive for its consent (1110 CCF). This may concern the object (could the horse purchased be used for horse races?) or the person performing the contract. In either case, the other party must have
been apprised of the importance of these factors in the course of the negotiations leading up to the agreement. Where the other party was not made aware, the contract goes forward. This gives the mistaken party an incentive to be quite clear about the features of the object it considers essential.

Where the essential nature of the factor about which one party is mistaken is not in question, that party is given the option of demanding the nullity of the contract or going through with it anyway (relative nullity). By its decision, the party signals whether or not it expects to gain by the contract as is. The other party, running the risk of being deprived of its preferred option (that is, the contract does not go forward as it is), has an interest in making sure that its opposite number is properly informed about any feature flagged as essential.

Other mistakes – about the profitability of the object or minor features, for instance – are deemed inexcusable and do not call into question the validity of the contract. The mistaken party, being deprived of its preferred option, is given an incentive to look after these itself. It is the cheapest cost avoider for them. This also holds for inexcusable errors, that is, those over which the mistaken party has been negligent in not taking cost-justified precautions of checking, considering what was at stake. The opposite rule would invite moral hazard on its part.

2.2.2. Fraud  Fraud or dolus consists in one party’s manipulating by trickery or by lies the information on which the other bases its consent. It is an example of opportunistic behaviour. Any error based on fraud is deemed excusable and it is open to the mistaken party to call for the nullity of the contract, even where it concerns the profitability of the object sold or the reason for contracting. Economically, the opportunist is deemed always to be the cheapest cost avoider.

Classical examples of fraud are the used car seller turning back the odometer of cars to give the false impression that they have been used less than they really have; a seller of immoveable property hiding the fact that the projected enlargement of an existing road will eat away part of the land to be sold, the fact that a well on the property does not provide drinkable water or that an order prohibiting habitation has been issued against the property. Fraud is also considered to be present when one party gives misleading answers or outright lies to specific questions from the other.

Until recently, the accepted wisdom was that only active behaviour or misrepresentation could constitute fraud; simply keeping silent could not. It would fall to each party to inform itself about all factors it deemed important and about which the other had not provided information. Over the past half century, French law and other civil law systems have moved to the position that it may be fraudulent even to keep silent about an element which is clearly of interest to the other party and about which it appears to be ill-informed. The new rule has initially found acceptance in the context of a relationship of trust between the parties. It was then generalised to réticence dolosive, consciously keeping silent, thereby failing to correct the other party’s misapprehensions.

This extension appears to be a remedy complementary to the duty to inform the other party about the essential elements of the projected contract. A recent paper boldly argues that the duty to inform encompasses and can usefully replace the defects of consent of error and dolus, as well as the latent defects doctrine in sales. Whether this general doctrine has the required precision in practical applications to provide the certainty law demands, or whether particularisations into specific doctrines remain useful, as we argued as regards good faith, is a point that warrants further discussion, given the level of detail the scholars drafting the Draft Common Frame of Reference needed to go into in order to spell it out.

Art work raises the trickiest problems. It may be interesting to examine, by way of illustration, a few key cases the French courts have had to deal with.

THE POUSSIN CASE  This lengthy saga stretches over the period from 1968 till the final decision in 1983. In 1968, a couple decides to sell a painting they own and to this end have it examined by an expert, who attributes it to the Carrache School (end of the 16th century), but not to its most famous representative, Nicolas Poussin. Armed with this assessment, they hand over the painting to be auctioned and it fetches 2,200 francs on 21 February 1968. At the end of the auction, the National Museum Association exercises its right to pre-empt the designated buyer and take possession of the painting – presumably in the national interest – at the price agreed to by the buyer. The painting resurfaces after restoration at the Louvre as a true Poussin, worth several million francs.

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The frustrated couple sue to have the initial sale annulled on the ground of error about an essential quality of the object sold. The courts of first instance and of appeal dismiss the case, but the highest jurisdiction in France, the Cour de cassation, found in favour of the couple, sending the case back to a different court of appeal for the purpose of determining whether the couple’s consent might have been vitiated by the conviction that the painting could not possibly be a Poussin. Unfounded certainty can be a ground for error. It should be added that there had been numerous instances of counterfeit paintings attributed to Poussin, so the question was of considerable practical importance.

The second court of appeal found that error needed to be gauged according to the information available at the time it was made; yet here all relevant information came to light after the couple made their mistake. This new decision was once more taken up to the Cour de cassation and once more reversed, with the court ruling that subsequent information could be used to establish the true state of affairs at the time of sale and to reach a finding of error.

The rule that flows from this saga appears to fly in the face of the incentive logic holding that experts should be able to capitalise on their specialised knowledge by benefiting from the increased value that results from the true nature of the object becoming known. The rule would discourage the discovery and bringing to market of hidden treasures.

One may wonder, however, whether the quality of the buyer implicitly played a role in the decisions of the Cour de cassation. Where a public agency exercises its right to pre-empt in the national interest, one may surmise that it suspects an undervalued treasure. Had this hunch been made public beforehand, the painting would have been sold – and hence would have had to be pre-empted – at a much higher price, even if doubt subsisted about the true nature of the painting. Surely the couple would have benefited from part of that increase, and the ultimate buyer, from the rest. As the case initially unfolded, all of the value increase benefited the State – hence the community at large. Does the State need special encouragement to make money out of the expertise of its servants in the matter of undervalued paintings? The Cour de cassation’s decision implicitly answered that question in the negative. One may wonder whether the court would have reached the same decision with respect to a private buyer. At all events, owners of ‘old’ paintings are alerted to the spectacular gains that may await them if they have the paintings evaluated. This may help bring hidden treasures to light. Small consolation. One may wonder whether a better incentive effect would not have been achieved by having the frustrated couple seek recourse against the expert whose expertise turned out to be deficient and, if no recourse would lie, to look out for a better expert next time.
THE FRAGONARD CASE\textsuperscript{6} Most fortunately, the \textit{Cour de cassation} had occasion a few years later to revisit the matter, but now with respect to a private buyer in otherwise similar circumstances. Here a private owner sold to an expert for 55,000 francs a painting called \textit{Le Verrou}, which an expert opinion had attributed to the School of Jean-Honoré Fragonard. The expert purchaser, having restored the painting, recognised it as a true Fragonard and sold it to the Louvre for 5,150,000 francs. Once more, the original seller sued for annulment of the original sale on the ground of error regarding an essential quality of the object of sale. The lower courts declared the nullity of the contract on the basis of the rule established by the \textit{Cour de cassation} in Poussin, but the court itself reversed that decision on the ground that the expert’s work had conferred upon the original seller an unjustified enrichment, which should be taken into account. Upon referral, 1,500,000 francs were awarded to the expert and the \textit{Cour de cassation} left that decision undisturbed.

Are the incentives better aligned this time? Some commentators observed that the new rule discourages risk-taking by experts and indeed investment in acquiring expert knowledge in the first place. Hidden treasures would remain hidden. Need one be that pessimistic? After all, the decision confers a substantial fraction of the value increase to the expert as well as to the initial owner. It appears to give signals to both of them, to the owners to have their art work evaluated and (perhaps) brought to market; to the expert to spot undervalued treasures, since they would be rewarded with a fraction of the value they unearth. It would have been disastrous indeed to reward the expert according to the time spent examining and restoring the painting. Altogether it would seem that the rule gives incentives for entrepreneurial behaviour to both parties involved, rather as the code does in the case of the discovery of buried treasures on someone else’s land: splitting the gains half-in-half.\textsuperscript{7}

THE BALDUS PHOTOGRAPHS CASE\textsuperscript{8} The rules developed by the French supreme jurisdiction do not mean that sellers can in all circumstances recover part of the value increase occurring after the sale as a result of circumstances of which they were unaware at the time of sale. This is nicely illustrated by the Baldus photographs case. In 1986, a woman entrusts 50 photographs of Baldus – one of the earliest photographers to make


\textsuperscript{7} 716 CCF; 938 CCQ; 5:13 NBW (Netherlands Civil Code).

a name for himself in the mid-19th century – to an auction house to be sold by public auction, for 1,000 francs per photograph. They are bought by an expert, who succeeds in reselling them for a multiple of that price. In 1989, the woman contacts the purchaser directly to offer him a second series of Baldus photographs for which she sets the price again at 1,000 francs per photograph. The purchaser accepts, realising full well that he can resell them for several times that price. Subsequently, the seller learns (finally!) that Baldus was a famous photographer and seeks to have the sale annulled on the ground of fraud – here fraudulently keeping silent – alleging that she would never have sold the photographs for that price had she been apprised of their true value. The courts, this time with approval of the Cour de cassation, dismiss the case, observing that the purchaser was under no duty to inform the seller, given that it was the seller who took the initiative of contacting the buyer and of setting the price.

The decision has the effect of protecting experts seeking to capitalise on their knowledge, where they have done nothing to mislead the seller and the latter sought them out and set the price at which the merchandise was offered, without first ascertaining market value. The decision gives sellers an interest in having their property appraised by an expert before offering it for sale. The amount obtained in the first public auction – 50,000 francs – suggests that this was not an extravagant precaution to take.

Altogether, economic analysis of law suggests a reading of these three seminal cases that makes sense in terms of apportioning the various burdens and prospects of gain so as to give the right signals to the parties involved.

2.2.3. Threat of violence or fear

Threats of violence or fear refer to situations of disequilibrium of force between the parties, in which the stronger one opportunistically abuses its own advantage by ‘twisting the arm’ of the other party or threatening to do so. It corresponds more or less to the common law concept of duress. A contract entered into as a result of fear is unlikely to lead to a Pareto gain. Whilst there is an obvious danger in letting contracts entered into under such circumstances go forward, the opposite danger should also be stressed: if it is too easy to get out of a deal on the ground of threat of violence or fear, one may discourage all forms of pressure, even those that break a deadlock and lead to agreement, conferring a gain on all parties. The code provisions should reflect a concern to skirt both of these dangers.

To be actionable, the fear brought to bear on a contracting party may stem from the other party or from a third person, and it should threaten a harm to the person or property of that contracting party or to that of a third person, providing that the seriousness of the threat would be
sufficient to impress a reasonable person, to use the formula of the French code (1111–15 CCF; 1402 CCQ). Mere respect for or awe of the other person is not sufficient to have the contract annulled. Moreover, annulment is refused if the victim of the threat subsequently approved the contract, after the threat had ceased, or has let the period provided for restitution lapse without acting.

Article 1404 of the Quebec code deserves to be noted. A person who, whilst aware of the state of necessity of another, in good faith helps the latter to get out of that state need not fear that the contract by which the assistance is provided will be annulled on the ground of fear or violence. The opposite rule would of course discourage persons from providing assistance to persons in danger or distress. Yet it is important to prevent persons providing assistance from opportunistically exploiting the situation to their – excessive – advantage, since this would lead to excessive precautions on the part of potential victims. The use of the term ‘good faith’ appears designed to prevent this form of opportunism.

2.2.4. Lesion  Lesion is usually presented in civil law scholarship under the heading of defects of consent, although its nature does not perhaps quite comport with that qualification. Since 1994, the Quebec code provides a definition:

1406. Lesion results from the exploitation of one of the parties by the other, which creates a serious disproportion between the prestations of the parties; the fact that there is a serious disproportion creates a presumption of exploitation. [Prestation is civil law English for the object or service each party must render onto the other]

In cases involving a minor or a protected person of full age, lesion may also result from an obligation that is considered to be excessive in view of the patrimonial situation of the person, the advantages he gains from the contract and the general circumstances.

The difficulty, from an economic point of view, is that things have no ‘natural’ price. Values are essentially subjective. The very fact that something is sold means that it is worth more to the buyer than to the seller. Value depends on circumstances of time and place. The bottle of water I drink when quite thirsty during a hot summer day is worth much more to me than the one I drink routinely in the winter. The second-hand book that completes my collection of a little-known author is worth a lot to me, but little to the average buyer. When unfortunate circumstances cause me to have an urgent and unforeseen need for cash, I may have to let the collection go for far less than it might fetch under normal circumstances.

These examples illustrate the difficulty of determining what would be a disproportion, serious or not, between the prestations of the parties to
a contract. This is true also of the test of seven-twelfths of the sale price of an immoveable, which the French code, in articles 1674 and following, indicates as the threshold beyond which a contract is deemed lesionary.

In the absence of objective criteria, could one get a grasp of lesion by looking at the subjective side, that is, factors that relate to the situation of the victim of lesion or the circumstances under which it is supposed to have occurred? This is no doubt the purpose of the term ‘exploitation’, which points to opportunism, discussed above. But beyond the cases of defects of consent and the general concept of good faith, it is difficult to see how this concept advances the determination of what lesion is.

The codifiers appear to have been aware of the problem and for this reason have provided that as between capable adults lesion is no ground for annulment of a contract (1118 CCF; 1405 CCQ). Each party is considered the cheapest cost avoider when it comes to looking after its own interest. Lesion is recognised for minors and for incapable grown-ups, in which case it reflects soft paternalism (on paternalism, see Buckley 2005). In recent consumer legislation, consumers appear to be treated as incapable adults. In the Quebec Consumer Protection Act, the legislature has deemed it wise to further clarify the concept of lesion, applicable to all consumer contracts, by providing that the consumer’s obligation must be ‘excessive, harsh or unconscionable’. French consumer legislation uses the qualification that the act must have amounted to an abuse of the weakness or ignorance of the person; this appears to refer to the circumstances in which the contract was entered into and implicitly to extend the scope of the concepts of fraud and threat of violence. It is obvious that one attempts here to capture practical applications of the idea of opportunism. These terms do not really resolve the problem, but they do indicate the need to use the concept of lesion sparingly.

Are solutions to these problems to be found in the consideration, put forth by researchers in the behavioural law-and-economics tradition, that the average observer would find unfair an agreement that significantly differs from the idea that that person has formed of the reference transaction under similar circumstances (Jolls 2007)? Only further research on the interface of law, economics and cognitive psychology will tell.

2.3. Cause

In canon law, a contract could not be valid unless the prestation of either party constituted a valid reason for the other to enter into the contract,

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in other words if there was a fair ‘counterpart’ to one’s own prestation. If from the outset this cause was an illusion, the contract would be null. In common law, consideration appears still to play a similar role: a contract will not be formed without valid consideration. The common law judge does not inquire into the actual equivalence of the prestations on both sides; the original canon law concept, however, invited precisely this inquiry. If one of the prestations became impossible, the contract would perforce be void.

Some modern civil law systems maintain the concept of cause, but without mandating an inquiry into the actual equivalence of the prestations, save in special circumstances such as lesion. Cause now refers to the existence of a standardised or stylised reason for a party to undertake a contractual obligation: the counterpart in the case of bilateral contracts; liberal intention in the case of gratuitous contracts. Whether the concept still serves a useful function is a moot point. At all events, the French, Belgian, Spanish, Italian and Quebec codes still maintain it (1131 CCF; 1371, 1411 CCQ; Kötz and Flessner 1997, 54 f.). The new Dutch law has abandoned it. German law and the laws of the Scandinavian countries have no causa requirement.

3. Contents

3.1. Limitation or Exclusion of Liability Clauses

Clauses limiting or even excluding liability raise more clearly perhaps than others the spectre of opportunism: to limit liability for the consequences of one’s own actions opens the door to moral hazard. Of course, the market itself provides a first range of sanctions: loss of clientele, bad reputation, black listing, boycott. Nonetheless such clauses may not attract the attention of consumers at the time of contracting and may badly hurt some of them in individual cases. In the literature, the matter has been discussed under the heading of signing-without-reading (see De Geest 2002, who examines in some detail whether the Directive on unfair terms of 1993 adequately deals with the matter).

The codes handle the problem by providing that such clauses are in principle valid, so as to allow parties to allocate risks in the best way they can come up with. But their validity is subject to severe restrictions reflecting the danger of opportunism. By way of example, the Quebec code provides in article 1474 that one cannot exclude liability for physical damage done to another intentionally or through gross recklessness, gross carelessness or gross negligence. For bodily or moral injury, no exclusion at all is permitted. In the particular context of sale, article 1732 provides that sellers may not limit warranties to exempt themselves of the consequences of
their personal fault. To this, article 1733 adds that no exclusion is allowed where sellers have not disclosed defects of which they were aware or could not have been unaware (professionals and specialised sellers or manufacturers). All in all, if these and similar provisions are looked at as remedies against opportunism, it is striking that they are all the more severe as the risk of damage and of opportunism is greater.

Traditionally, civil law doctrine held that parties could not contract out of their essential obligations under a given contract. The idea is reminiscent of the doctrine of fundamental breach in common law. In a recent case, the French Cour de cassation arrived at a similar result in the Chronopost case,10 invoking the absence of cause. Once more, an economic reading of the decision would point to an apparent attempt to curtail opportunism.

3.2. Penalty Clauses
A penalty clause allows parties to spell out at the time of contracting the amount of damages that will be due in case of non-performance or late performance of obligations arising under the contract. The interest of such a clause is to set the amount of damages without the need to prove prejudice in court and the risk of arbitrariness or misperception by the court assessing the damage. Penalty clauses should allow parties to better plan their affairs, in the full knowledge of their rights and obligations should they be unable to perform the contract as initially agreed.

The amount the penalty clause stipulates may be an estimate of the anticipated damage, but may also stray away from it, either upwards or downwards, in the latter case amounting to a clause limiting liability for damages. Where the clause sets a penalty well above the actual anticipated prejudice, it has a signalling function: it signals the debtor’s confidence in being able to perform without a hitch. In the ‘market for lemons’ story, generous warranties offered in sales signal higher quality wares (Akerlof 1970). For the beneficiary, it represents a sure way of forcing the actual performance of the contract should the debtor prove reluctant. For these reasons, penalty clauses have a useful economic purpose.

Yet penalty clauses are open to abuse: a consumer may underwrite them without giving them due attention and live to regret it; conversely, the obligation of one party may be shrunk to virtually nothing. In either case, there is a risk of opportunism.

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Common law traditionally distinguishes between liquidated damage clauses and penalty clauses. It admits the former, as a reasonable estimate of actual damage and saving transaction costs, but refuses the latter where the amount set is very different. The reasons given for the distinction should not detain us here; what is of interest is that the civil law traditionally did not make the distinction (see Mattei 1995; Hatzis 2003). From a law-and-economics point of view, the civil law rule allows for the signalling effect, which common law excludes. But what of opportunism? It is interesting to note that the matter has been amply discussed in the law-and-economics literature. The upshot of the debate is that those who would allow penalty clauses see the need for means to control opportunism through such concepts as unconscionability.

Whilst generally in civil law systems penalty clauses are valid, the courts are more and more inclined to moderate their severity. The French code, as well as the Quebec code and the new Dutch code, for instance, allow the courts to reduce the penalty where the obligation has been partially performed (1231 CCF; 1623 (2) CCQ; 6:94 Netherlands Civil Code). Moreover the French code, in article 1152, allows the court, even ex officio, to reduce or increase the penalty where it appears manifestly excessive or pathetic, stipulations to the contrary being void. The European Directive on unfair terms, in article 3 (3), sub e, generalises these principles by prohibiting the imposition of a ‘disproportionately high sum in compensation’ on consumers who fail to fulfil their obligations (Directive on unfair terms 1993).

The Quebec code, in article 1623, provides for the reduction of an ‘abusive’ penalty, using the same term as in article 1437, where it applies only to consumer contracts, a restriction not applicable to article 1623. No explicit provision is to be found in the Quebec code for increasing penalties that are manifestly insignificant. At most, one may surmise that the courts might arrive at that result by interpreting such a clause as an implicit limitation of liability clause to which article 1474, prohibiting exclusion of gross negligence, is applicable.

All in all, these provisions seem designed first and foremost to control opportunism in the use of penalty clauses, even if that may reduce their signalling function.

4. Performance

4.1. Excusable Non-performance: Force Majeure
Force majeure refers to an event making performance impossible, which in terms of article 1470 of the Quebec code is both unforeseeable and irresistible, and lies outside the sphere of events for which the party invoking
it is accountable (see also 1152 CCF). Where any of these characteristics is absent, the party in default is liable, which should give it an incentive to take precautions or to underwrite insurance; any other rule would create moral hazard. Where all three factors are present, we face an event over which the non-performing party cannot exert any influence and hence which it would be futile to encourage it to prevent.

In the case of non-performance due to force majeure, civil law provides that the party prevented from performing is liberated from its obligation and does not owe damages. What happens then to the performance of the other party, if that has not become impossible? Civil law doctrine analyses the problem under the heading of the theory of risks. In principle, the party prevented from performing assumes the risk: it will be excused from performing itself, but cannot ask the other party to perform. The opposite rule would create moral hazard.

In contracts that entail the transfer of ownership, the rule is different: the risk falls to the owner, even before delivery. In article 1456 of the new Quebec Civil Code that rule has been changed so as to transfer risk to the new owner only upon delivery; possession now carries with it the burden of the risks. From the viewpoint of the economic analysis of law, the burden seems thus to have been placed in each circumstance on the party that is the cheapest cost avoider.

All of this is suppletive law – parties may contract around it. An example of such contracting is the clause often encountered in commercial contracts labelled hardship. It provides that where an important change of circumstances of an economic or technological nature occurs that seriously disturbs the balance of obligations under the contract, each party may ask that the contract be renegotiated. The hardship clause reflects the idea of unforeseeability, which in most civil law systems is not recognised as a ground for the courts to modify the parties’ obligations (implicitly, 1439 CCQ).

The problem for the courts is nicely illustrated by a 19th-century American case, *Goebel v. Linn*. Before electricity was commonly available, cooling was provided by means of large blocks of ice, delivered by specialised suppliers who cut the ice at the end of winter and stored them in specially insulated warehouses for use during the summer. In November 1879, a brewer in the State of Michigan had contracted with such a supplier for the regular delivery of ice blocks for the summer of 1880. The ice was sold at $1.75 a ton, or $2.00 a ton should a shortage develop. The winter was unusually mild and the brewer, while there was

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still time to contract with others, took the precaution of contacting its supplier to make sure that the contract would be performed as agreed. The supplier confirmed that it did not foresee difficulties and fully expected to live up to its obligations. But the spring turned out to be even milder than expected, so that far less ice could be cut than was usual. A severe shortage developed.

The supplier contacted the brewer in May 1880, explaining that it could only guarantee delivery of the ice at a price of $5 a ton. The brewer, fearing interruption of the ice supply with loss of a great supply of beer it had on hand, gave in and the parties settled on $3.50 over an eight-month period. At the end of that period, the supplier demanded payment under the contract; the brewer refused to pay the supplement, invoking duress. The court granted the action for payment of the full amount, ruling that the price was reasonable under the circumstances; that the supplier had not taken advantage of unforeseen circumstances to drive an unfair bargain; and that the mere threat of not standing by one’s initially agreed obligations did not amount to duress.

The case has provoked a wide range of comments, stretching from straightforward support to disapproval, as undermining business morality. Posner opines that if the court had heeded the brewer’s insistence on getting the ice at the originally agreed price, the supplier would have gone bankrupt and the brewer would still have had to find ice at the even higher market price. Nothing indicates that the supplier had opportunistically taken advantage of changed circumstances. He approves the result (Posner 2007, 100–101).

Against this, others have argued that the courts should not allow contracts to be reopened where changed circumstances give one of the parties a temporary monopoly with which to twist the other party’s arm. This does not mean that reopening a contract should never be allowed. In the Goebel case, one would have to know the frequency of mild winters. If they occur with some regularity, the supplier is best placed to assume the risk (perhaps spreading it through subcontracts), in which case, the court should refuse retroactively to reopen the contract. On this view, only if mild winters were extremely rare and totally unforeseeable would the court’s decision be justified (Aivazian et al. 1984).

In French civil law, some authors have detected a tendency to allow court revision of contract for imprevision in very exceptional circumstances. The ground the courts have used is that to insist in such a case on the original terms would go against the duty of dealing in good faith that parties owe each other. It will be interesting to see whether this tendency persists and whether it draws the line as suggested above on the basis of economic considerations.
4.2. Contractual Remedies: Specific Performance

Where one party does not receive the performance to which it is entitled under the contract, while itself performing correctly or offering to do so, it can call on the full might of the law to force the hand of the recalcitrant debtor. What should the frustrated creditor be able to demand? At first blush, it would seem normal to allow it to demand the prestation it was entitled to under the contract: specific performance. This would give it the gains it counted on in entering into the contract. In common law systems, however, specific performance is considered the exceptional remedy, the normal one being damages. This rule has an effect similar to that of prohibiting penalty clauses, whilst allowing liquidated damage clauses.

In civil law systems, by contrast, specific performance is considered the first choice at the disposal of the creditor victim of non-performance (1590 and 1601 CCQ; article 3:296 NBW). Article 1142 of the French code, providing that non-performed obligations to do or not to do dissolve into damages, is considered no longer to reflect current law: French courts accept to order the debtor to perform, and to set a penalty (astreinte) for every period of time or occasion the debtor does not comply. The obligation to give, which means to transfer ownership, lends itself quite naturally to specific performance, in the sense that the judgment can provide the title of transfer; in the case of immovable, judgment rendered upon an action in execution of title (en passation de titre) can be entered into the registers of real rights (3:300 NBW). The Quebec code explicitly recognises the sanction of specific performance, in cases which admit of it (1590 and 1601 CCQ).

Since American law – the starting place for law and economics – admits specific performance only sparingly, a lively debate developed to determine when it actually does so and whether law and economics can offer a plausible explanation for it. An initial article by Kronman (1978) suggested the matter turned on the distinction between unique goods and those for which ready substitutes are available in the market. For the former, specific performance would normally be granted, not least because the damage would be particularly hard to assess; for the latter, market prices would be available and damages would routinely be granted. For services, specific performance risks violating the personal freedom of the debtor, and for this reason only damages would be available for non-performance.

The upshot of the debate that followed is usefully summarised in a paper by Eisenberg (Eisenberg 2005). Two fundamental principles should in his view govern the matter, namely the bargain principle and the indifference principle. According to the first principle, parties are normally the best judges of their own interests and hence their contract should be enforced as agreed, save in special circumstances such as defects of
consent. The second principle holds that remedies should be chosen and applied so as to render the victim of non-performance indifferent between regular performance and the situation that obtains upon the granting of the remedy.

Specific performance normally accords with both principles. Should it be granted in all circumstances? Some arguments tell against that view. The common law remedy of the injunction is a court order backed by the sanction of contempt of court, which is a criminal offence. Yet here it is applied to a private dispute, which seems awkward. Moreover, injunctions violate individual freedoms.

A second reason for not granting specific performance in all circumstances is conflict with another common law principle, that of mitigation of damages by the victim of non-performance. Eisenberg gives the example of a municipality contracting for the construction of a bridge. Once the construction is under way, it realises that it will be unable to fund the road leading up to the bridge and advises the builder of its desire to cancel the project. The builder ignores the notice, completes the bridge and sues for payment. The municipality has no use for the bridge – a social waste. It would have been better to halt the project and indemnify the builder for costs already incurred. Completing the bridge needlessly aggravates the waste. The court dismisses the action for payment.

A third reason militating against granting specific performance across the board is that it opens the door to opportunism by the victims of non-performance, which is particularly obvious in the case of wares whose value fluctuates. If the value increases, the frustrated creditor of the prestation might sue for specific performance; should it go down, the creditor might sue for damages as these would be measured at the time of non-performance.

Eisenberg’s recommendation is to accept specific performance as the regular sanction save in cases where it would be inappropriate. In the case of moveables readily available in the market, specific performance should not be granted since frustrated buyers can easily procure the objects elsewhere and claim the price difference as damages. Conversely, Eisenberg would not grant specific performance against the buyer of such goods, since the vendor should be satisfied selling to a third person and claiming the price difference, if any, from the initial buyer. For unique goods, for long-term contracts and for purchase and sale of immovable, specific performance would be apposite in his view. In service contracts, one may hesitate about granting specific performance where it interferes with individual freedom, such as cases where one would force the hand of a famous artist or athlete. By contrast, there is no reason not to grant it against an organisation, forcing it, for instance, to reinstate a person who has been
unjustly dismissed. These rules seem close to the practices followed in many civil law jurisdictions.

What do we know about how actors in the field actually choose amongst the various remedies? A Danish study (Lando and Rose 2004) finds that businesspersons rarely ask for specific performance, preferring damages instead. This seems to confirm the intuition that once a relationship is spoilt, there is little point in forcing the unwilling debtor to perform; better to claim damages, cut the ties and start again with different persons. Civil legal systems leave this choice with the victims of non-performance and it will be interesting to see further fieldwork on how they exercise the choice.

5. Conclusion

The general thesis put forward in this chapter is that there is no reason to expect the economic analysis of law to be any less applicable to civil law systems than it is to common law systems, once structural differences between the two families are taken into account. Civil law systems aim at bringing together all rules pertaining to a given field in a law code; to keep the code workable, its provisions have to be concise, often using rather abstract language to summarise a broad range of situations encountered in practice. Since codes must in principle cover all legal problems within their purview, they carry an implicit ambition to be complete. As a result, unlike common law systems, they have to rely on some broad and open-ended concepts such as good faith or abuse of rights to fill the gaps and ‘close’ the system. The contents of good faith can be clarified usefully by linking it to the economic concept of opportunism.

In looking more closely at some civil law concepts, one discovers that matters having triggered discussion in common law systems, such as the desirability of limiting penalty clauses or specific performance, are also cause for reflection in civil law systems. Examination of civil law defects of consent shows developments and arguments that are reminiscent of common law discussions, with a different vocabulary. This similarity had already been highlighted in an Anglo-French comparative exercise (Harris and Tallon 1991).

All in all, law and economics provides a useful tool for lawyers in civil law systems at a time when Europe is looking for common principles of contract and delictual responsibility. When one is comparing national legal systems in search of communalities, it offers a functional analysis in terms of which different national systems can, as it were, be put on a common denominator. That is an important asset for doctrinal analysis.
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