# The Law of Corporate Finance: General Principles and EU Law

Volume II: Contracts in General

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#### 1 Introduction

## 1.1 Investments, Generic Contracts, Payments

According to Volume I, contracts are one of the five *generic legal tools* used to manage cash flow, risk, agency relationships, and information. Many *investments* are therefore based on one or more contracts.

Obviously, the firm should draft good contracts. Good drafting can ensure the same intended cash flow with reduced risk. Bad drafting can increase risk.

This volume attempts to deconstruct contracts used by non-financial firms and analyse them from a cash flow, risk, agency, and information perspective. The starting point is a *generic contract*, i.e. a contract which does not belong to any particular contract type (Chapters 2–7).

This volume will also focus on *payment obligations*. Payment obligations are characteristic of all financial instruments, and they can range from simple payment obligations in minor sales contracts and traditional lending contracts (Chapters 8–11).

## 1.2 Particular Contract Types

A number of particular contract types have been discussed in the other volumes of this book. (1) A certain party's investment contract can be another party's funding contract. Particular investment contracts will therefore be discussed in Volume III in the context of funding. (2) Many contracts are necessary in the context of business acquisitions discussed in Volume III. (3) Multi-party contracts are common in corporate finance. The firm's contracts with two or more parties range from syndicated loans to central counterparties' contracts. Such contracts will be discussed both in Chapter 12 and Volume III. (4) Many contracts with information intermediaries – such as auditors or providers of investment advice – or contracts relating to information were discussed in Volume I.

### 1.3 Examples of Topics

#### 1.3.1 The "Perfect Contract"

The topics of this book can be illustrated by three examples: the "perfect contract", the nature of payment obligations, and the theory of the firm as a nexus of contracts.

Mix. What would be the "perfect contract" from the perspective of the firm? The firm has various commercial objectives depending on the context. A good contracts lawyer can identify the legal objectives of the firm, identify the available legal ways to reach them, design a contract in the light of the commercial objectives of the firm, and ensure that the other party accepts its terms. However, it is impossible to draft a contract that would be optimal for all contract parties regardless of their identity, the context, and the governing law.

The starting point is that each contract is unique, because each firm can be expected to act in its own self-interest in the circumstances. For example, it is not the purpose of an individual firm to allocate resources in the socially optimal way.

The firm needs a mix of contracts. For example, whereas some of the firm's contracts provide for flexibility, part of the firm's contractual framework should be rigid for risk management purposes. Moreover, each contract can consist of flexible and rigid elements.

Some general remarks can nevertheless be made as an introduction to the issues that will be discussed in this volume.

Define contents. First, an investment contract facilitates an investment. The firm should generally invest in projects that yield a return greater than the minimum acceptable hurdle rate. The contract can help the firm to define cash flow and the terms of the exchange of goods in advance. It will also help the firm to define its risk exposure, to exclude certain risks, and to choose the risk level that it is prepared to accept. This can require different things at different stages of the contract cycle.

In addition to (a) agreed terms, the contract is typically governed by (b) legal background rules (default rules) that apply to the particular contract type as well as (c) legal background rules that apply to contracts generally. Contract parties therefore use (1) practices designed for the particular contract type in question and (2) practices designed for contracts generally.

*Manage information*. Second, before the conclusion of a binding contract, the management of information plays an important role.

The firm will try to pick good contract parties and avoid bad ones. Obviously, the firm cannot do this without useful information. On the other hand, the gathering and analysis of information can be expensive, and information may not always be available and verifiable.

The other party will need information for its own decision-making purposes. However, the firm may not want to reveal too much. It may not want disclose confidential information – and perhaps not even non-confidential information – unless it regards the other party as a potential contract party.

Such factors will influence the mechanism used by the firm to screen contract parties and the choice of steps that lead to a binding contract.

In a mass transaction, the firm will use standardised processes and, possibly, automatisation to gather sufficient information about its potential customers. The firm will also use standard form contracts. In contrast, business acquisition contracts and important financial contracts are typically individually negotiated. Information will be disclosed and the contents of the contract will be determined gradually according to the following or similar steps: "cheap talk"; non-disclosure agreement; letter of intent or commitment letter; signing (and conditions precedent to closing); and closing. The contract becomes binding at closing.

It goes without saying that the firm will need information about the individually negotiated terms of the contract before the contract becomes binding. As the firm will need to define return and risk, the firm will also need some information about the legal background rules. The interaction of the agreed terms and the governing law or laws will play an important role.

The terms of the contract can be based on a "platform" or standard terms, and they can to a varying degree be individually negotiated. Typically, the firm can determine the parties' rights and obligations more precisely, if it excludes the application of dispositive provisions of law. Mandatory provisions of law force the firm either to adapt the transaction so that it does not fall within their scope, or to compliance. In many areas of law, the existence of mandatory provisions forces the firm to organise a compliance function (for compliance, see Volume I).

*Define maximum and minimum obligations*. Third, at a more concrete level, the firm should define at least its maximum obligations and the other party's minimum obligations in advance.

As regards *the firm* 's own obligations, the firm will try to define them precisely and require a "cap". In order to reduce legal risk, the firm often tries to exclude the application of dispositive provisions of law. If the firm's own obligations are open, the firm will try to qualify them. The firm will use a different technique for the *other party*'s obligations. The firm often tries to determine the other party's minimum obligations (and its own minimum rights) and require a "floor". As the firm does not always have full information about its legal needs, the firm may try to ensure that the other party's obligations are complemented by provisions of mandatory and dispositive law. The firm may also propose the use of open terms in addition to the exact "floor".

The core commercial terms of the contract will set out the division of the most important performances. They will always include the characteristic performances, and may include even some ancillary performances. From an economic perspective, the contents of the core commercial terms should depend on who is the "least-cost avoider". The allocation of work can typically be expected to depend on which of the parties will be more likely to bear the responsibility for each performance at a lower cost, and risk should basically be allocated in the same way.<sup>1</sup>

*Manage agency*. Fourth, the firm always tries to manage the agency relationship between the parties in advance. The contract may contain several mechanisms

<sup>&</sup>lt;sup>1</sup> See Coase R, The Problem of Social Cost, J L Econ 3 (1960) pp 1–44.

designed to change the behaviour of the other contract party, ensure that the contract party will fulfil its obligations, and reduce agency costs.

Popular ways to mitigate agency problems include: clear contract terms and standards; decision-making rights such as ratification rights; transparency; alignment of interests (incitements); remedies (sanctions, indemnities); simultaneous performance (Zug-um-Zug, cash against delivery) or asking the other party to fulfil its obligations in advance; various forms of credit enhancements; avoiding "hold-up" situations; and an exit option.

After the conclusion of the contract, the firm may also be able to verify previously unverifiable information. For example, a new employee can be employed for a trial period. A new supplier will be asked to deliver small amounts before the buyer will agree on long-term deliveries. The contractor of a production system may agree to a construction/installation period followed by a testing period, the outcome of which will decide whether the delivery will be accepted and the buyer will pay the rest of the purchase price.

The use of remedies is an important way to manage agency. The sanctions should be effective. Typically, the obligations of the other party (such as "representations", "warranties", and "covenants"), the definition of "events of default", and the sanctions triggered by the occurrence of an event of default form a whole. The firm may prefer the sanctions to be cumulative (where the other party is the party more likely to fail to fulfil its obligations) or exclusive (where the firm is the party more likely to breach the contract). The firm tries to ensure that it has an option rather than a legal duty to invoke the agreed sanctions and that it will not be deemed to have waived its rights when it has not used them.

Manage the risk of changed circumstances. Fifth, in a "perfect contract", the firm will also have addressed the risk of changed circumstances. For example, the contract may have a short maturity instead of a long one, or the firm may combine open contract terms with dynamic terms, i.e. contract terms showing how the contents of the open terms must be fixed. The contract can provide for regular termination. Such a clause can be complemented by information covenants, a material adverse change clause, a force majeure clause, and/or a hardship clause.

#### 1.3.2 Payment Obligations

All investment contracts contain payment obligations. As the *components* of payment obligations can be combined in different ways, one can identify different *types* of payment obligations and a *taxonomy* of payment obligations.

Different types of payment obligations can be used in different ways to ensure that the fundamental legal objectives of the firm (management of cash flow, risk, agency, and information) will be met.

For example, where the firm must pay a certain amount of money on a certain date, it can ensure that it will have liquidity on that date by agreeing on a matching fixed payment obligation of a third party. Contingent payment claims can be used to mitigate risk caused by the fact that the parties cannot have perfect information about future events. Contingent payment claims can also be used to mitigate agency problems by aligning the monetary interests of the principal and the agent.

While payment obligations can be used as legal tools to solve problems, they can also create new problems. This can be illustrated by the following examples. (a) An *intertemporal transfer* of value through time enables the debtor to obtain funding. However, this means that the lender will be exposed to a *credit risk*. The parties can use various kinds of credit enhancements to mitigate the credit risk. (b) The *transferability or negotiability* of claims means that the claim can be transferred. They are ways to manage some risks. On the other hand, they can increase other risks such as the debtor's *agency risks* or *counterparty commercial risk* (section 6.3). (c) The use of *contingent* claims can help a risk shedder to transfer many risks to a risk taker. On the other hand, contingent claims can be legally complicated and subject to a high *legal risk*.

#### 1.3.3 Nexus of Contracts

The firm obviously cannot function without an extensive contractual framework. The firm can use contracts to change the behaviour of its contract parties.

Compared with many other behaviour-changing mechanisms, contracts have their own peculiar characteristics. First, contracts can be enforced against the parties. When the firm uses a contract to change the behaviour of its contract party, the contract can be enforced against the firm as well. Second, the contract is a legal concept. The firm must act in a certain way before a legally enforceable contract comes into existence. Third, the contractual relationship consists of more than the agreed terms. To a large extent, it is regulated by legal background rules. Fourth, the legal background rules and the terms of the contract must be interpreted before they can be applied. Fifth, the legal characteristics of contracts give rise to particular legal risks.

There is a difference between the contractual framework in the legal sense and the theory of a corporation being a "nexus of contracts". The nexus-of-contracts theory of corporations exists in economics or the economic theory of law (law and economics). It says absolutely nothing about whether a relationship between two parties consists of rights and obligations that can be enforced by the court.

The purpose of this book is to discuss agreements that can create legally enforceable rights and obligations.

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