



LESSOR'S STATUS IN LAND CONSOLIDATION IN EUROPE – REPORTS FROM CYPRUS, FINLAND, FRANCE, GERMANY, THE NETHERLANDS, LATVIA AND ESTONIA

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Abstract. The purpose of this research was to investigate a landowner's status as a lessor in land consolidation on agricultural areas in Europe. The research was based on surveys designed for land consolidation experts from Cyprus, Finland, France, Germany, the Netherlands, Latvia, Estonia and statistical data of the areas. The lease of agricultural land is common in Europe. However, there are differences related to how common the lease is and what the rental value of land is. The variation is based on factors such as differences in the markets, historical development of the agricultural lands and current legislation. The lessors have rights as landowners in land consolidation, but in case the land is used by third parties, lessor's status is more limited compared to other landowners'. Similarly the costs of land consolidation typically are paid by landowners, not by users. The lessors are commonly indifferent and suspicious about the land consolidation. They are occasionally suspicious, especially before or at the beginning of the process, but later on they seem to be less suspicious. The lessors' experience of land consolidation is based commonly on a fear of additional costs for their investment.

Keywords: *Land consolidation, landowner, leaseholder, lessor, survey study.*

INTRODUCTION

Agricultural use of land has long traditions in Europe and it still has a role in the European economy. The significance of agriculture is seen, for example, in politics where the Common Agricultural Policy (CAP) has been present nearly since the foundation of the European Union (EU 2012).

The land use in rural areas is normally less controlled than in urban areas. Land transactions, such as purchase or lease, by farmers who increase their capacity, can cause land division to fragment and to lose the benefits of the newly acquired land¹ (Vitikainen, 2004, pp. 39–40). Additionally, insecurity of continuation of the lease can lead to long-term decline of land improvements in those leased fields (Myyrä, 2009, pp. 17, 20–22).

To investigate the lessor's situation, the primary research question was introduced: "What is the lessor's status in land consolidation in different areas in Europe?" Moreover, to clarify the lessor's status, it was essential to examine:

¹ This is due to issue that sold or leased parcel might end up to other users than those who have adjacent parcels or those that profit most of the parcels (Vitikainen, 2003, p. 8).

What is the situation of the agricultural land lease in surveyed areas? What is the lessor's status in land consolidation in comparison with other groups? How do lessors seem to experience the land consolidation?

In this research, the purpose was not inclusively to study all the differences in land consolidation, lease or agricultural situation altogether, but rather to concentrate on investigating factors that can explicate the lessor's status in different countries. The focus of this article is mainly on land consolidation and lease on cultivated agricultural lands not, for example, on forestry areas or urban areas.

1. GENERAL METHODS AND MATERIALS

To investigate the answers to the aforementioned research problem, a special survey was conducted to selected specialists from different areas of Europe. The areas and specialists were selected based on several criteria. First of all, one of them was to select areas from different parts of Europe. The size of the areas was set to cover a country or a state. The second criterion was to find out areas where the land consolidation processes were common² and relatively similar, preferably from the lessor's point of view. The criteria for selecting a specialist were that the person had expertise in the topic nationwide³ and was responsible for land consolidation in that area. To find out these specialists and their contacts, prior investigations were required. The investigation included separate queries to these contacts until suitable specialists were found⁴. The survey was sent to 29 different recipients⁵. Whether the land consolidation was conducted by cadastral surveyors as administrative authorities⁶ or by a committee⁷ was not considered a significant difference from the lessor's point of view.

While the purpose of the survey was to collect information from various international contacts, the email-based approach was seen the most suitable method for conducting the survey. The survey was planned to be simple and open, where defined questions were given as guidelines, thus allowing participants (of the survey) to answer without strictly following the structure of the form. The questions were based on the following pre-defined factors: commonness of land lease, price (rent), lease contracts (length), status of the lease (lessor), costs of land lease and lessor's attitude. This kind of method produces qualitative data, in

² In the UK, for instance, there is not a similar kind of activity with land consolidation as in the aforementioned countries (Demetriou et al., 2013, p.8).

³ From a country or area that a specialist was representing.

⁴ The contact addresses for the survey were obtained from different sources such as published articles and by interviewing second-degree contacts. Therefore, most difficulties during the survey occurred while finding out and identifying survey participants and their contact email addresses.

⁵ Five of the recipients were general addresses and 24 of them were personal addresses. Seven of them did not respond and three of the contact addresses were obsolete and unable to deliver. The overall respond rate was 65 %. This does not include obsolete addresses.

⁶ This method is present in many countries, such as in Germany and Finland (Vitikainen 2004).

⁷ This method is present in Western Europe, for example, in the Netherlands and France.

which way the responses were examined. The time of the survey was between autumn 2014 and spring 2015⁸.

As a result, ten responses were selected to represent the surveyed areas from Cyprus, Germany, Bavaria (Germany), France, Estonia, the Netherlands and Latvia. In Latvia and Estonia, the land consolidation legislation and procedures have recently or will be changing, weighting the results more to the theoretical basis compared to the empirical basis of land consolidation. Additionally, the data from previous survey⁹ (Sulonen, 2014) collected in 2013 autumn was used for information about Finland.

The additional statistical data were acquired, such as prices of the land and area of leased field parcels and total leased areas as background information. The material was not used for quantitative analyses of the topic, but rather to help understand the differences and significance of the land lease in different areas.

1.1. LAND LEASE

One of the interest groups in land consolidation on agricultural areas is lessors. Lessors are landowners who give the right to use their own land to those who need it without giving away their ownership of the land for compensation¹⁰. If the lessor leases his/her lands for investment purposes the lessor normally aims to maximise income out of the property with minimal investments and, therefore, may not actively consider how to improve the land by different means such as by land consolidation. However, there are lessors who lease their lands for other reasons, such as in order to preserve them for the next generation and merely covering the costs of the lands by leasing them. The aforementioned method is common, for example, in Finland (Sulonen, 2014, pp. 32–33; Sulonen & Kotilainen, 2016, pp. 4–6).

1.2. THE STATUS OF LEASE

The importance of lease markets in many countries of the European Union is based on factors such as transaction costs, other related markets and historical inheritance development. Historically, in some areas it was the eldest son who had the inheritance rights and in some areas the land was split among all children (Ciaian et al., 2012, pp. 4–5). The legislative differences have an effect on the lease markets as well. For example, in France, Belgium and the Netherlands, officials regulate the rents (Ciaian et al., 2012, pp. 6–7). The proportion of leased land of the total agricultural land area is seen in Fig. 1.

⁸ The survey was sent to participants when the contact information was available. More detailed information about the survey-conversations is presented in the references.

⁹ The survey was for a wide range of lessors and key land consolidation specialists, currently working on conducting the procedures in Finland. (Sulonen, 2014).

¹⁰ If the action does not involve compensation to the party giving away land use right, the action is considered a loan rather than a lease. (Saarnilehto, 2006, pp. 2–4).

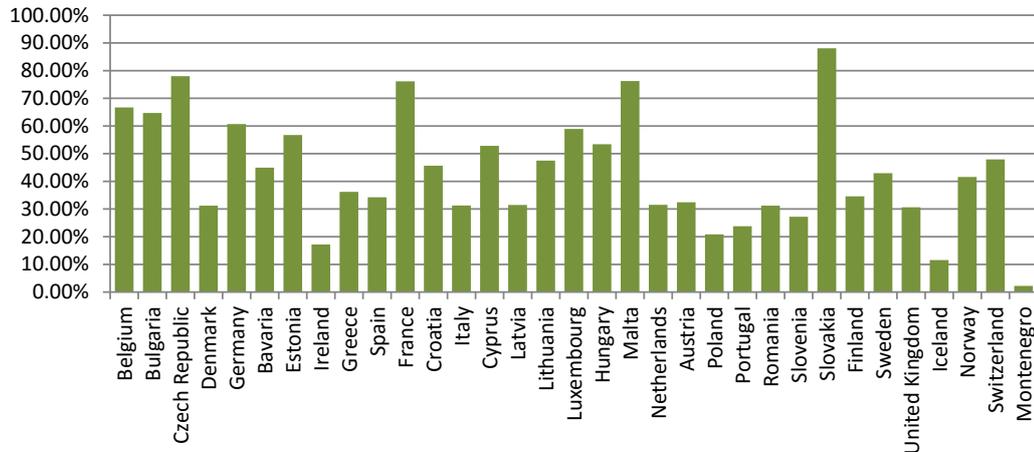


Fig. 1. Percentage of leased agricultural land of total agricultural land area in 2010. (Eurostat 2015). *Based on number of farms and areas by agricultural size of farm (UAA).*¹¹

The average rent varies in different areas of Europe along with the average price of these fields. The rent and field prices seem to have more value in Central-European countries and especially in the Netherlands, Denmark and areas close to these countries, for example in Germany (north-west) and in France (north). In contrast, the value of rent and field prices are lower in other areas, such as in Cyprus and in Eastern and Northern Europe. To visualise the differences, the average rent per hectare is presented in Fig. 2.

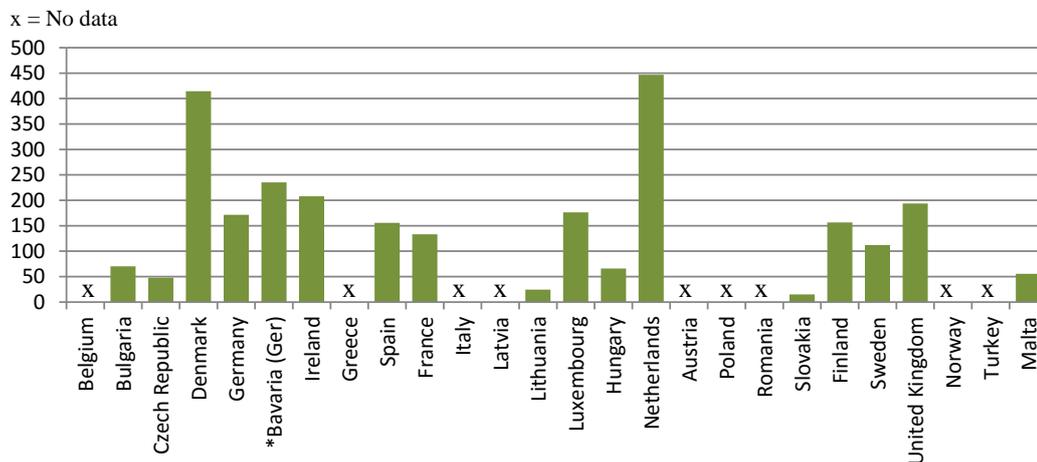


Fig. 2. Average rent of agricultural land in EUR per hectare (2000–2009) of displayed countries and Bavaria 2001–2010. (Eurostat, 2015; Agrarbericht, 2012).

¹¹ Utilised agricultural area (UUA) is the total area taken up by arable land, permanent pasture and meadows, land used for permanent crops and kitchen gardens (EU, 1987).

2. LEASE IN LAND CONSOLIDATION AREAS IN EUROPE

2.1. LEASED AREA

Germany

On average, more than 60 % of agricultural lands are leased in Germany. The situation is different in former western- and eastern-parts of the country, as the lease is significantly more common in the former Eastern part¹². The tendency is that the gap between how common the lease is in the former Eastern and Western parts is decreasing (DBV, 2014, pp. 56–59; Thomas, 2015). The state of Bavaria is in different class at this matter, being the only state in Germany where cultivating on the leased land is less common compared to cultivating on the owned land¹³ (Agrarbericht, 2012; Gollwitzer, 2013).

The Netherlands

In the Netherlands, the average lease percentage of agricultural lands is 30–40 %. The lease percentage varies greatly between regions, mostly for historical reasons. (CBS, 2007; Eurostat, 2015; Louwsma, 2014.) The proportions may change in the future because of the current protective rules, which are in favour of leaseholders and cause owners often not to start a new lease (Zevenbergen, 2014).

France

The lease is especially common in France, but varies through the country from 50 % to 88 % and being around 70 % on average. The lease is more common in the north of the country compared to the south of the country, especially in areas close to the border of Belgium (Eurostat, 2015).

Finland

The average proportion of the leased land area in Finland is ranging between 30–40 % of total cultivated lands. The proportion of the land lease varies in different areas of the country because of different types of landscapes. Furthermore, it is notable that the proportion of agricultural landowners acting as lessors is greater compared to the proportion of the leased agricultural area of total land area. The main reason for this is that lessors own less land compared to active landowners. The lease is common, but the reasons to lease are various; such as to hold the land for the next generation¹⁴, lease it to a relative, have the fields leased when there is no other use of land and purely for investment purposes. The first reasons are more common compared to leasing land for investment (Sulonen & Kotilainen, 2016; Sulonen, 2014, pp. 13–14, 32–37).

¹² In the former Western part of Germany, 55 % of the agricultural land was leased and in the former Eastern part of the Germany 71 % was leased in 2014 (DBV, 2014, pp. 56–57).

¹³ Leased agricultural land in Bavaria (44.7 %) (Agrarbericht, 2012; Gollwitzer, 2013).

¹⁴ Thus, lease is temporary part of the process where the land is eventually transferred to the next generation from parent to child (Sulonen, 2014, pp. 32–33).

Cyprus

The lease on agricultural lands is common, especially in areas where livestock is included in farming activities, as land is leased to produce feed to livestock. However, there is variation between areas (Demetriou, 2014). The average proportion of leased land of total agricultural lands is 50 % (Eurostat, 2015).

2.2. LEASE PRICE

Germany

As the lease is more common in the former Eastern part of Germany compared to the Western part of the country, the average rents of arable farmlands per hectare are smaller in the former eastern part compared to former western part of Germany. The difference¹⁵ is hundreds of EUR per hectare. The rents in the north-west were up to 600 € per hectare in 2014, whereas the German average was 300–400 €. The tendency is that rents are rising in every area of the country (DBV, 2014, pp. 58–59). In Bavaria, the field prices are substantially greater and rents are above average when compared to other parts of Germany (Agrarbericht, 2012; Eurostat, 2015).

The Netherlands

Rents in the Netherlands are high in European standards; mainly ranging between 500 and 900 € per hectare¹⁶. The maximum rent is regulated by authorities annually (Louwsma, 2014; Silvis et al. 2014, p. 14).

France

In France, there are regulations of agricultural lease, such as for pricing the rent. These regulations for the price of the rent are specified in Rural and Maritime Fishing Code (RMFC Article, L. 411–11). The rent is controlled by the authorities and is calculated annually to determine the price range¹⁷ where a lessor and leaseholder must operate. Therefore, to make a legal lease contract, the participants of the lease must accept the rent that is in the limits of minimum and maximum rent. In addition, the participants must specify the rent in a manner that there must be separate values for the different types of leased buildings and land (Epinat, 2014).

Finland

The rent per leased field hectare is relatively low by European standards being 100–200 € per hectare on average. In many cases, the lease does not provide good income for investors and perhaps that is the main reason why leasing agricultural land as an investment is not common in Finland (Sulonen & Kotilainen, 2016).

¹⁵ In the former Eastern part of Germany average rent of arable farmland was 206 € per hectare, in former Western part of Germany average rents were 442 € per hectare in 2014. The average rent in the north-west varied from 551 to 598 € per hectare in different states, where in Bavaria the average rent was 466 (DBV, 2014, pp. 58–59).

¹⁶ The average rent in the Netherlands was 633 € per hectare in 2014 (Silvis et al., 2014).

¹⁷ The price range of the rent is based on French national rent reference index (Epinat, 2014).

Cyprus

The rents of the lease are fairly low being approximately a few hundreds of EUR per hectare per year. The amount of the rent might, nevertheless, vary in different regions (Demetriou, 2014).

2.3. LEASE PERIOD

Germany

On the one hand, in small parcels, the lease contracts are normally made only orally. The contracts continue from year to year, until cancelled. On the other hand, in larger parcels the lease period is commonly between four and nine years (Thomas, 2015). In land consolidation, the contracts are often reorganised.¹⁸ In Bavaria, during land consolidation, new contracts are made normally for at least ten years (Donaubauer, 2013; Gollwitzer, 2013).

The Netherlands

The legislation in the Netherlands defines different types of lease contracts, such as the long-term and short-term contracts. The long-term contracts are made for six-year periods and offer stronger rights to leaseholders compared to short-term lease contracts. At the end of a long-term contract, the leaseholder is capable of renewing the contract for another six years with or without the lessor's consent. In addition, the leaseholder has primary right to buy the land if the lessor wants to sell it. The shorter lease contracts do not grant such rights to the leaseholder, and thus lessors have more commonly been favouring these types of lease contracts. Currently, both contract lengths are common (Louwsma, 2014).

France

The lease periods in France are at least nine years (RMFC Article, L. 411– 5). This regulation applies to both oral and written contracts, when the lease is renewed. The rule is mandatory, as the new lease period cannot be made shorter than that. However, the lease contracts can be longer, such as for 18 or even 25 years (RMFC Article, L. 416–1).

Finland

Legally, the land lease is less regulated on plain agricultural areas compared to urban plot areas or land areas with structures¹⁹. The legislation allows land leases of agricultural lands up to 20 years and up to 25 years if there are buildings suitable for agricultural use (AoT, 258/1966 sections 57 and 71). Despite the legislative possibilities, contracts are made for five years on average (Sulonen, 2014, pp. 42–43).

¹⁸ The lease contracts are not cancelled by the land consolidation process and the lease is transferred to the allocated land parcels (Gollwitzer, 2013). This is done unless the participants of the contract wish otherwise.

¹⁹ The land lease in Finland should be applied for the registration if the lease right is transferable to a third party without hearing the titleholder and if the lease contract allows a building in the area or there are buildings in the area that belong to the leaseholder (CRE, 540/1995, chapter 14, sections 1–2).

Cyprus

There is no special legislation to either favour or restrict the land lease between private parties. However, if the other party is the state, the lease period is set to one year and continues for each year if not cancelled (Demetriou, 2014).

2.4. THE STATUS OF LESSOR AND LEASEHOLDER IN LAND CONSOLIDATION

Germany

The focus of the land consolidation is mainly based on the ownership of the land. Primarily, lessors as landowners are a participant of the Community of Participants of the land consolidation. Leaseholders are part of the secondary order in land consolidation where they do not have direct influence on plans, such as common and public facilities and reallocation. However, the legal status of the old parcels, such as lease, has to be taken into account in new parcels (Thomas, 2015).

There are alternative methods to improve land use in agriculture instead of land consolidation, where the status of land use is different. Such methods include, for example, the possibility of voluntary exchange of land or land use. In exchange for the land use rights, the exchange is done according to how land is used, whereas land ownership remains unchanged (Gollwitzer, 2013; RDB, 2006, pp. 115–122).

The Netherlands

All landowners are part of the land consolidation in the consolidated area. The leaseholders in the land consolidation area can apply to register their lease contracts at the beginning of the land consolidation process. The registration requires acceptance of both parties and, hence, is taken into account during the reallocation process (Louwsma, 2014).

From the viewpoint of improving the agricultural situation of the area, the interest of the leaseholder as a land user is more crucial compared to the interest of the lessor in the allocation process. However, the legislation dictates that the lessor's status may not be deteriorated (Louwsma, 2014).

France

The purpose of the land consolidation is to improve the land use and property values. Where the improvement is not possible in every case, it should not nevertheless decrease the value of the property. Therefore, it is possible that the land consolidation can reach status quo when observing the results from the viewpoint of the single landowner (Epinat, 2014).

In principle, lessors and leaseholders are treated as equals in land consolidation. Moreover, the land consolidation process should be beneficial to everyone. However, when the interest of the lessor and leaseholder are different in reallocation of parcels, lessor's interests prevail. When leased land parcels are reallocated, the lease contract is transferred to new parcels. In these cases the leaseholder either has to accept the change or end the contract (Epinat, 2014).

Finland

The legislation states that in land consolidation, the leased area shall be amended to pertain to the lessors' new parcels, unless the change causes considerable hindrance to the leaseholder (REFA, 554/1995, 86§). Practically the lease is transferred along with the lessor's lands if possible without major complications. Additionally, these leased lands are allocated in many cases close to the lands that the leaseholder already uses. This is done if the lessor as a landowner does not object the allocation. The length of the lease generally has an effect on how well the leaseholder's interests are possibly taken into account in land consolidation (Sulonen, 2014, p. 20, 49–50).

Cyprus

The land consolidation in Cyprus aims at improving the situation in property division originated from an anachronistic system of land tenure, such as land held in undivided form and dual or multiple ownerships (LCDoC, 2015). There are complexities on land ownership where there might be dual or multiple ownership of the land or different resource on it (Demetriou et al., 2013, pp. 3– 4).

On land consolidations in Cyprus, the lease is considered a temporary situation where the lessor's, as a landowner, interests are stronger compared to the leaseholder's. In legislation,²⁰ it is stated that landowners are invited into hearing with authorities carrying out the land consolidation process. This does not include leaseholders. The legislation requires that the leaseholder's interests have to be noted, if not in conflict with the lessor's interests. Furthermore, the leaseholder's status is noted as fairly as possible, though not in the expense of lessor's status (Demetriou, 2014).

2.5. COSTS OF LAND CONSOLIDATION

Germany

The Land Consolidation Act in Germany states that the cost of the land consolidation is divided among the landowners (LCA section 19). However, the costs can be subsidised by the state (Donaubauer, 2013). In Bavaria, the costs of land consolidation are subsidised up to 80 %²¹ and the remaining expenses are divided among land owners. The landowners, who have long-term lease contracts, may have half of their costs subsidised²² (Donaubauer, 2013; Gollwitzer, 2013, LCA 19). The land owner normally passes the costs to the leaseholder by increasing the rent (Thomas, 2015).

²⁰ The implementation of land consolidation in Cyprus follows democratic procedures applied in the European Union Policy. These procedures are based on the Consolidation and Reallocation of Agricultural Land Laws from 1969 to 2003. These laws provide owners to participate in all stages of land consolidation and object them (LCDoC, 2015).

²¹ The land consolidation is funded by the state of Bavaria, Federal Republic of Germany and EU (Gollwitzer, 2013).

²² In Bavaria, if landowners have lease contracts for more than ten years, half of their costs can be subsidised (Donaubauer, 2013; Gollwitzer, 2013).

The Netherlands

The costs are mainly funded by the state. The leftover costs are divided according to how well the participants benefit²³ from the land consolidation. The leftover costs are directed to land owners and possibly indirectly to leaseholders, where the lessor can raise the rent in the limits of rent regulations (Louwsma, 2014; Zevenbergen, 2014).

France

The land consolidation is funded by the department²⁴ and the landowners. The department can use funds of the state and the European Union. The work of surveyors, evaluation of impact assessment and implementation of the procedure of land consolidation is funded 100 % by the department. The main responsibility of the other works related to land consolidation is funded by landowners, but is subsidised by 40 % (Epinat, 2014; Derlich, 2002).

Finland

The majority of the costs of land consolidation is subsidised by the state and the rest of the costs are funded by landowners (UjTL 1423/2014). Distributing of the costs to leaseholders is a challenge, because the lease periods are too short and it is uncertain if the current leaseholder is able to renew the contract. However, the lessors and leaseholders have been distributing the costs after the land consolidation among themselves (Sulonen, 2014, p. 54). In overall, there is a problem to distribute costs to leaseholders when many of the lease contracts in land consolidation areas are made for five years as on average (Sulonen, 2014, pp. 6, 43). This is common, despite the fact that legislation allows leases in agricultural lands up to 25 years (AoT, 258/1966, sections 57 and 71).

Cyprus

The costs of the land consolidation are mainly funded by the state. Landowners' share of the costs is approximately one third of the costs. The landowners cede portions of their lands to road improvements. Commonly the portion is small, 4–7 % of total owned land (Demetriou, 2014).

2.6. LESSORS' EXPERIENCES

Germany

The lessors are currently able to lease their land for sufficient income in Germany. In overall, the lessors tend to be suspicious about land consolidations and how they can transfer the costs to leaseholders. Therefore, they occasionally try to prevent land consolidation in fear of additional costs or losing lands due to new roads. In comparison, the leaseholders as land users typically recognise the benefits of land consolidation. The leaseholders are commonly those who benefit the most of land consolidation, if they do not own any land on the land

²³ These factors taken into consideration are, for example, parcel concentration, decrease of the distance to field parcels, increase of parcel sizes (Louwsma, 2014).

²⁴ Regional administrative divisions of France.

consolidation areas. Occasionally, leaseholders may feel that they lose their status on lease markets over small and adjacent parcels due to land consolidation (Thomas, 2015; Gollwitzer, 2013).

The Netherlands

The land consolidation might cause some tension between the participants, where some of the lessors become unsatisfied. It is worth mentioning that the lessors, who lease the land for investment purposes, generally are not interested in where their lands are as long as the land holds its value. However, there is no wider study on lessors' opinions (Louwsma, 2014).

France

The reactions of the lessors are mainly indifferent and rarely openly negative. The lessors tend to experience that the land consolidation is unnecessary and causes costs to them. However, the attitude tends to be temporary and changes. The lessors may propose to be left out of the land consolidation, but if this hinders the purpose of the land consolidation, such requests are typically rejected (Epinat, 2014).

Finland

The lessors tend to be suspicious towards the land consolidation and its costs. Their experiences²⁵ of the land consolidation process are indifferent or slightly positive. The experiences of different phases of land consolidation tend to follow the trend where they are either slightly positive or slightly negative. The lessors had the most positive experience from the road and ditch improvement phases and most negative experience from dividing the costs. The lessor's suspicion before the land consolidation tends to dissolve slightly after the land consolidation (Sulonen & Kotilainen, 2016, pp. 7, 8, 12 & 13; Sulonen, 2014, pp. 58–60).

Cyprus

The experience from land consolidation is overall positive. Approximately four out of five land owners have a positive experience in overall (Demetriou, 2014).

2.7. THE SITUATION IN THE BALTIC AREA: ESTONIA AND LATVIA

Due to historical reasons and large land reforms during past decades²⁶, the legislative work is in a different state in Eastern Europe compared to Western Europe. In countries such as Latvia and Estonia, there are or will be legislative changes considering land consolidation process (Sproģe, 2015; Jürgenson, 2015). This is due to recognition that there is a need for second phase of land reform involving land consolidation to decrease the fragmentation of land parcels, such as in Latvia (Micurova, 2005, p. 2).

²⁵ There are minor groups of lessors with strong negative or positive experiences (Sulonen, 2014, pp. 58–60).

²⁶ For example, there were large land privatization reforms in Latvia after 1990 (Micurova, 2005).

In Latvia, the Land Management Act (LML)²⁷ states that the forthcoming land consolidation is voluntary, where all participants must accept the project. In overall, the lessors in land consolidation have no special status over other landowners, but as landowners, they are acting as the main contacts for authorities (Sproģe, 2015). In Estonia, there was some land consolidation along with the land reform process, where the land ownership had a major role. However, there are aims to change the current legislation that possibly affects the land consolidation process (Jürgenson, 2015).

In Latvia, the recent change in the law on Land Privatisation in Rural Areas²⁸ brought some changes to land use and ownership. The act currently states that land leases should be at least five years and must be informed to the municipal authorities. Additionally, there are restrictions on who is eligible to purchase agricultural lands (Sproģe, 2015).

It is planned that the participants who will initiate the process fund these aforementioned land consolidations. However, this applies only to authorities, such as the state and municipalities. If landowners initiate the land consolidation, the cost of it is for the landowner, the state or the municipality (Sproģe, 2015).

3. EVALUATION

To evaluate the results of this research, certain factors should be displayed. Where the focus was on qualitative material, the analysis was based on qualitative methods. Additionally, the statistical data from the European Union and its member states were used as background information for the analysis. The data was not further analysed.

To evaluate the process, there were several questions to be answered, for example, why the open survey was used as the primary method for acquiring the material. The survey was designed to be open rather than structured in order to give freedom to a participant to concentrate on the given topics that are essential in the current area. The given topics were to guide the participants to answer and keep separate surveys comparable. Moreover, due to the distances, the email survey was favoured over the interview.

Due to the requirements for a survey participant, only certain types of specialists, for example, representatives of authorities, were interviewed in the survey and not, for example, the lessors. The objective was to find out such specialists who had nationwide experience to present the situation in the whole country or area, thus outlining single lessors. To cover similar areas, by surveying the lessors, a substantially wider study has to be conducted. The surveyed areas were selected based on such criteria that the results would be generalisable in the most suitable way. In addition, the survey conducted in 2013 among Finnish lessors and specialists indicated that the specialists' understanding of the lessors' status was similar to the status that lessors themselves had experienced (Sulonen, 2014).

²⁷ adopted on 1st January 2015.

²⁸ Since the 1st November 2014.

4. DISCUSSION

WHAT IS THE SITUATION OF THE AGRICULTURAL LAND LEASE IN SURVEYED AREAS?

The land lease on agricultural lands is common throughout Europe. There are factors that affect the commonness of land lease, such as current market prices, transaction capabilities, legislation and historical reasons. To be more specific, the land lease is affected by historical reasons, such as inheritance behaviour or the use of common farms and legislative differences like regulations on maximum and minimum rents per field hectare or lease periods.

The high lease prices seem to occur most likely in central Europe, especially in the North-West. In other surveyed areas of Europe, the prices for rent are lower in general.

WHAT IS THE LESSOR'S STATUS IN LAND CONSOLIDATION IN COMPARISON WITH OTHER GROUPS?

The lessor's status in land consolidation resembles the landowner's status in general (costs, hearing of participants, etc.). However, the lessor's status is unique in a way that lessors do not use their land by themselves and, therefore, benefits may be, or seem to be different to other landowners. There are special topics on land consolidation for the lessor, such as how the costs of the land consolidation are divided between the lessor and the leaseholder and what the status of the lease itself is.

Commonly, the leaseholders are not considered to have status as participants of land consolidation as lessors have. This is due to the temporary nature of the land lease. In addition, the length of the lease contract applies to how well the costs of the land consolidation can be distributed to leaseholders as land users. In areas, where the lease is common and has strong economic value, there are stronger protective rules for the leaseholder. In these areas, leaseholder's and lessor's statuses are similar.

In some cases, the allocation of the parcels might be done in respect of land use rather than land ownership, and the allocation is done if the landowner does not object it. Furthermore, in many cases the leaseholder's interests are passed on by their lessors.

The legislation for lease contracts of agricultural lands varies depending on how regulated the lease contract is between the parties. The regulations may apply only to certain types of land leases or lease contracts. For example, the land lease is more controlled in Finland in urban areas than in rural areas. Especially for field parcels without structures, the regulations allow short lease periods and oral contracts; whereas for urban plots, longer lease periods and written contracts are mandatory. On the other hand, there are strict regulations on agricultural land lease in Central European countries, such as France and the Netherlands, such as regulated rent and fixed renewable lease periods. These regulations support leaseholder's status and long-term lease contracts, thus allowing leaseholder to have some stability in land use. The stability might affect the leaseholder's interest to improve the land and to participate in land consolidation and in its costs more willingly. In countries such as the Netherlands, where the agricultural land

lease can be registered, the rights of the leaseholders are close to the right of the lessors in such cases.

HOW DO LESSORS SEEM TO EXPERIENCE THE LAND CONSOLIDATION?

Lessors are commonly indifferent about the land consolidation and suspicious, especially before or at the beginning of the process. In the initiation stage, lessors may wish to be left out of the land consolidation process. As a whole, lessors tend to remain mostly indifferent, being neither strongly negative nor positive towards the land consolidation.

The lessor's reaction is based commonly on the concerns of the additional costs of land consolidation that they cannot distribute to the leaseholder. In areas where the rents of agricultural lands are high, the lessors may consider that they already have sufficient income of the investment and do not see additional investments necessary.

The lessors acknowledge land consolidation as a good way of improving the land use, but it is not a good investment for them. Where the leaseholder directly benefits of the land consolidation as the user of the land, lessor's benefits are more indirect and may seem less compelling for the lessor. Despite the lessors being commonly suspicious of land consolidation, they do not seem to be openly negative and their attitude tends to change slightly during the land consolidation.

POSSIBLE DEVELOPMENT OF LESSOR'S STATUS

The challenge in land consolidation is typically how to distribute the costs to participants in relation to the benefits. The leaseholder generally benefits from the land consolidation as the land user, but what if the leaseholder changes. On the other hand, the lessor's benefits of the land consolidation are more indirect and do not have the immediate effects.

If the weight of the land use increases and weight of the land ownership decreases on the parcel allocation, the statuses of the participants may be different in leaseholders' favour.

5. FURTHER RESEARCH

One of the interesting topics that occurred during the research was to investigate the landowner's reasons for the land lease. There seems to be a variation on this matter in surveyed areas. Some of the reasons are based on historical, economical or other factors affecting still the current markets, but finding out the landowner's reasons for land lease remains unclear. To examine this assumption, further research is needed. The different personal reasons for land lease can occur in land consolidations and may possibly affect the lessor's interests.

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Legislation

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