

# Time constraints on market activity and the balance of power in medieval Liège

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ABSTRACT. This article focuses on a little scrutinised aspect of the regulation of markets for food in the central middle ages, using a case study, the town of Liège, in addition to other examples from the southern Low Countries. It aims to demonstrate how regulations concerning the timing of the marketing of foodstuffs operated in order to guarantee privileged access to some categories of urban inhabitants. This institutional management of time in the market was a function of a specific balance of power which in turn shaped economic, social and political outcomes.

## 1. INTRODUCTION

During the Ancien Régime, the authorities in urban centres implemented measures in order to guarantee the supply of resources such as cereals, bread, meat and wine. 1 Studies of this type of regulation have often focused on the geographical extent of the control which was held over the surrounding countryside; on the control of the quality, weight and price of the goods sold; on the transparency of the process of selling the goods; or on consumption habits.<sup>2</sup> 'Control of the market' has been considered by Neo-Institutional and Marxist historians<sup>3</sup> along with others dealing with the 'moral economy'.<sup>4</sup> It has also been studied by scholars specialising in 'commercialisation', such as Richard Britnell, Bruce Campbell and Mark Bailey,<sup>5</sup> and by cultural historians, including Martha Howell and Mathieu Arnoux, enquiring into the social logic underpinning different forms of transaction. Time is just one of a variety of variables thought to have had impact on food markets to have been considered in the historiography. <sup>7</sup> Jacques Le Goff, for example, compared the way the medieval church viewed time with the view of a merchant,8 and Steven Epstein considered how time was measured in the business contracts of the

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period.<sup>9</sup> The role of time, distance and cost/value ratios in the transportation of goods from the countryside has also been discussed.<sup>10</sup> Time had an impact on both transaction and information costs and, of course, it was very important in relation to the freshness of perishable goods.<sup>11</sup> Finally, the periodicities and seasonal rhythms of various markets have also been well studied.<sup>12</sup>

The limitations placed on the circulation of goods within the marketplace, our focus in this article, have been less well scrutinised. We take the cathedral town of Liège, in Belgium, as our case study, and aim to demonstrate how the times at which goods could be bought or sold were regulated in order to manage food markets in the medieval era. This type of regulation has previously been noted by James Davis, Georges Bigwood and Peter Stabel, who emphasised that the underlying intention was to ensure transparency in the market. 13 Medieval economic theorists – the most famous being Thomas Aguinas – held that time was a crucial factor in price formation. <sup>14</sup> A product could be valued differently depending on the point in time at which it was sold, and the storage of goods could affect the price which they might fetch; the seller could wait until the price increased before bringing his goods to market. In this context, a 'fair' price was that agreed by both the seller and the buyer. Medieval analyses display little comprehension of any of the other factors which may have affected price formation. As underlined by Davis, 'writers of the late Middle Ages considered most production costs, expenses and living costs to be fairly static, even as levels of supply fluctuated; only variations of supply and demand should produce proportionate changes in the market price'. 15 There were, in fact, many factors which affected food availability in the medieval era, as the supply chain taking food from field to market had many steps over which the urban authorities had little or no control. The latter therefore used time to adjust the quantity and prices of the foodstuffs available.

The use of time in the marketplace is of considerable interest when trying to understand how medieval markets operated and in whose interest they were managed. Close study at the micro-level is needed to determine whether time restrictions on the periods in which selling or buying could take place within a town were a reflection of the specific balance of power shaping that town's economic, social and political environments. This paper will look at the ways social actors such as the clergy, the lay urban elites (cives) and the guilds of the cathedral city of Liège competed or collaborated to regulate access to the market in foodstuffs, and will consider how this depended on the specific socio-political profiles and divergent interests of these groups as both consumers and producers. Our evidence-based approach builds on previous works dealing with such institutional arrangements, many of which relied on a synthetic approach. The first section of this paper will outline some of the characteristics of Liège in the medieval period before we move on to consider the role that different groups played when using time to shape the food market

in the city. The relationship between the regulation of when food could be bought and sold, food crises and political struggles will be highlighted, as well as the way that certain circumstances favoured some sellers or buyers over others. The discussion touches on the methodological issues encountered as a consequence of the patchy survival of documents in the archives. We will conclude by addressing the balance between those actors who had their own specific interest in particular aspects of the food market and those who championed the interests of the general population of the town, before considering how this was reflected in the regulations for which we have documentary evidence from Liège.

#### 2. MARKET TIMETABLES: THEIR CONTEXT AND REGULATION

The context in which time constraints were imposed on the buying and selling of staple foodstuffs is very important. The specific circumstances within Liège affected the way the markets were arranged, 16 as did the changing relations between the various bodies competing within those markets. The town underwent considerable upheaval during the thirteenth, fourteenth and fifteenth centuries, when most of the legislation affecting the management of the market was issued. The important role of the clergy in any decision-making process in Liège has to be emphasised. The bishop of Liège, who would eventually hold powers equivalent to those of a count, ruled the principality of Liège, with the town of that name as its capital. At the end of the twelfth century the town housed Saint-Lambert, <sup>17</sup> one of the biggest cathedrals in the German Empire, as well as seven collegiate churches and two Benedictine abbeys. Further monasteries were built during, and after, the thirteenth century. Until the end of the twelfth century, the prince-bishop<sup>18</sup> and the cathedral church held the reins of power.<sup>19</sup> Theoretically the church had to share its administrative powers within the town with lower jurisdictions, notably the aldermen, but, at least initially, the bishop chose the 14 aldermen, the scabini, from amongst the town's wealthy families. Previous prosopographical studies have shown that these families' influence was of long standing.<sup>20</sup> Many, originally of a modest status, gained their influence and economic power between the eleventh and thirteenth centuries in the service of the clergy. Some earned considerable profit from the sale of cloth or wine while others were professional merchants or craftsmen and, later, noble families from the town's rural hinterland who established themselves in the city between 1300 and 1350. These wealthy families consolidated their position by inter-marrying and taking control of many of the town's political and legal institutions such as the court of aldermen. The scabini wanted to reduce the privileges held by the clergy in fiscal and judicial matters,21 as these often allowed the clerics to escape both from the aldermen's jurisdiction and from any taxes which had to be

raised to maintain the town's fortifications and infrastructure. The struggle for power between the *scabini* and the clergy would trigger many conflicts during the thirteenth and fourteenth centuries.

The balance of power was further altered during the thirteenth century as new groups and institutions appeared. From around 1200, a new council of jurati was formed, drawn from the same economic and social milieu as the scabini. This new body was chaired by two burgomasters, or magistri, and came to play an increasing role in the administration of the city.<sup>22</sup> Around 1288 craft guilds appeared. Reconsideration of the influence of the guilds in Flanders and Brussels has recently been undertaken, and it would be interesting and useful to do the same for Liège.<sup>23</sup> The guilds played an important political role from the beginning of the fourteenth century. The jurati had traditionally been appointed from amongst the aldermen and 'patrician' families but, in 1303, the guilds obtained the right to choose half of the jurati and one of the burgomasters. In this they were supported by most of the cathedral chapter, who saw them as an ally against the aldermen in the disputes over taxation. This new balance of power riled the nobles and aldermen and, in 1312, they took up arms against the guilds. Backed by the clergy, the guildsmen responded with ferocity: 200 patricians were burned in the Church of Saint-Martin (this episode has been called the 'Mal Saint-Martin'). For the next 20 years the guilds built up political momentum in Liège until, from 1313 onwards, any citizen wishing to become one of the *jurati* had to be a member of a guild. This rule was abolished around 1330 as the patrician families regained political influence and it was agreed that the burgomasters and *jurati* should be chosen equally from amongst the 'patricians', the craftsmen and lower-status merchants. Under this new order the guilds and their leaders lost their political standing, the latter being forced to submit any regulations that they wished to pass to the bishop, the aldermen and the city council for approval. In 1343 the balance of power tipped once again, when the bishop decreed that the appointment of the burgomasters should be shared between the patricians and the guilds and restored the authority of those leading the guilds. Five decades later, in 1384, it was once again made mandatory that a man wishing to sit on the city council had to be a guild member, just as in 1303. This state of affairs lasted for another 30 years. Throughout most of the fifteenth century the bishops of Liège ruled on behalf of successive Dukes of Burgundy and were prey to constant infighting. In 1408, the guilds were suppressed once more, only to be re-established in the 1420s, albeit under strict controls.<sup>24</sup> Thus, while at certain times the guilds held the balance of power within the town, it cannot be assumed that Liège was a 'democratic' city where the guilds had a decisive hold over political matters.

After 1380, it is possible to construct prosopographical lists for Liège. Many of the burgomasters came from the families which had, in the thirteenth

century, provided most of the aldermen. It would appear that some 'dynasties' took control of the guilds in order to further their influence over the city's politics. In this they were aided by the form and membership of Liège's guilds, which were hierarchically structured, with few masters. From the end of the fourteenth century, in some guilds, ordinary members lost their political rights or were asked to pay large sums for admission. In addition, certain guilds were more influential than others: the clothiers and iron-workers were the most important and provided many representatives to sit on the city's political bodies. In contrast, none of the guilds dealing with food had any significant influence in the running of the city, a situation which proves to be of importance for the study of their (rather insignificant) political weight in the issuing of regulations for the food market. Two further points are relevant to the fortunes of the guilds. First, the clergy, when pressured by those with different political interests, varied their stance depending on the specific issue involved. From the beginning of the thirteenth century, the clergy started to dissociate themselves from the bishop. In fiscal issues, which were much debated at the time, they tended to support the guilds against the aldermen and the bishop, at least until the 1320s. Thereafter they distanced themselves from the guilds and were more likely to back the bishop. Second, the fact that the strength of the bishop's response to any opposition underwent considerable fluctuations has to be underlined. In the early years of the thirteenth and fifteenth centuries, the bishops were sufficiently powerful to renege on concessions to which previous, weaker bishops had agreed.

### 3. THE REGULATION OF PERIODS OF SALE AND THE BALANCE OF POWER

The clergy dominated the provisioning of Liège and, as the chroniclers note, this offered the city a substantial advantage.<sup>25</sup> It was surrounded by the rich soils of Hesbaye and differed from the city of Ghent, which held an estimated 50,000 people around 1300 but was situated in a rather less favourable environment.26 Although Ghent was the main centre of the cereal market in Flanders, this meant it had to buy in all other forms of provision and its ability to do so was very much dependent on fluctuations in the grain market. In comparison, the urban community in Liège enjoyed relative food security. According to historians the city had a population of between 10,000 and 15,000 at the beginning of the fourteenth century, rising to about 20,000 at the end of the fifteenth century.<sup>27</sup> Around 1300, about 47,934 hectolitres (hl) of hulled spelt were harvested each year from the estates of the cathedral and the seven collegiate churches.<sup>28</sup> It has been estimated that 3.65 hl of such cereals were needed to feed a person for one year in the fifteenth century.<sup>29</sup> The quantity of grain yielded by the church estates should thus have been able to feed around 13,132 people. Other cereals and the spelt harvested by the bishop, who had his own large estate, or by the other abbeys and lay owners are not included in these calculations. Liège was thus highly dependent upon the church and its wealthy clerics, but even they could not always fulfil the town's needs, and periods of dearth were not unknown.<sup>30</sup> In such crisis periods, cereal had to be imported from Flanders, Champagne, Holland or Zeeland; this is a crucial factor when trying to understand the development of legislation in the town.

The first systematic regulations imposed on the market for food in the city<sup>31</sup> appear in a charter from the end of the twelfth century which was authorised by the bishop, Albert de Cuyck.<sup>32</sup> In the thirteenth century, further decrees laid out the 'policy' of the market, regulated the prices of vital foodstuffs, controlled weights and measures, and provided quality control.<sup>33</sup> An examination of the nature of these documents and of the circumstances of their origins would exceed the purpose of this article. The Appendix lists only those decrees which included specifications concerning the length of periods of sale, plus one or two others which are relevant to our arguments. The Appendix also provides a few contextual details for each of the documents listed.

Despite Liège's turbulent history there was not always a direct link between political upheaval and the institution of regulations, so not all the decrees listed in the Appendix were connected to their political context. Some of those listed, such as those of 1332 and 1369, dealt with specific goods, while others were designed to bring greater precision to existing regulations. Of course, the internal distribution of power in the city can be seen reflected in some of the administrative and legislative decisions taken. Even a regulation dealing with one individual product could, under specific political circumstances, serve to diminish the privileges enjoyed by one particular group or another within the city. A purely political explanation for the regulations would certainly, however, be wide of the mark. That said, the two most important regulations listed, those of 1196/1198 and 1317, which laid down the overall architecture of the organisation of the urban food market, were both issued in the immediate aftermath of tensions between competing powers and severe food crises.34 Albert de Cuyck's charter provided the foundations upon which the subsequent documents rested, while the Lettre des Vénaux of 1317 displayed many features of later texts, which were mostly 'confirmations' of previous regulations or included only small modifications or amplifications of the latter. Both documents show concern for the provisioning of the city, but they also laid down particular rules which created privileges for certain social groups.

The contents of Albert de Cuyck's 'charter' are only known from a later confirmation of 1208 issued by Philip of Swaben, so the date of the original charter is a matter of some debate.<sup>35</sup> Albert wrested the bishopric from his competitors after a fierce political struggle. His reign was short, lasting from 1196 to 1200, and he was in too weak a position to deal with contentious

issues. As bishop he found himself in opposition to the urban elite, starting a long series of conflicts that continued into the thirteenth and fourteenth centuries, largely as a result of the patricians' continued attempts to introduce taxes on staple, everyday goods. The years 1195–1197 also saw severe food crises in Liège and Flemish rye had to be imported to feed the city. One-third of de Cuyck's charter dealt with economic matters and, amongst many other issues, it laid down regulations on the weight and price of bread and the sale of wine (assisia).

In 1317,<sup>37</sup> the *Lettre des Vénaux* laid out the first systematic regulation of the food market in Liège, after another period of tension.<sup>38</sup> In the wake of the Mal Saint-Martin in 1312 (see above), the patricians had been stripped of political power. The following year a war started between two patrician families, the Awans and the Waroux, the latter being backed by the bishop, Adolphe. The conflict heightened the economic tensions caused by the heavy rains that would trigger the great European famine of 1316; the result was a 'truce'39 after a military and economic tragedy, as the countryside was wasted by war, in times of climatic and economic tension. The Awans and Waroux declared a truce in 1316 and the following year the Lettre des Vénaux was issued. The latter goes into more sophisticated detail than de Cuyck's charter with regards to the appearance of goods, when and for how long they should be put on public display, and the length of the time period in which they could be sold. The 1316-1317 famine, like that of 1196, was amongst the most severe encountered in western medieval history, and it is hard not to link this to the scrupulous care given in the Lettre to the description of the rights and duties of the clergy, the bishop and the townspeople within Liège's food market.

The regulations of 1414, 1416, 1424 and 1487 were of a different nature. They were not imposed in response to a food crisis. The first two were issued just after the bishop crushed his opponents and erased any municipal representation by creating temporary administrative institutions which he controlled himself. By 1424 the old political system had been restored and new regulations were issued. The regulations of 1487 came in a period when Liège was trying to reconstruct itself. Indeed, it had been destroyed in 1468 by the Duke of Burgundy Charles the Bold, after the town's repeated uprisings and after Charles the Bold's death in 1477, when it recovered autonomy. Despite their differences with regard to both their goals and the context in which they were issued, the four texts share certain characteristics. The regulations they laid out were intended to shape the food market for the 'common good' (commun profit) with the alleged aim of providing access to food for every strata of society; les grands, moiens et petis. 40 Compared with the documents of 1317 and 1196/1198 these later texts were not ground-breaking, but they did make slight adaptions or were more precise in enumerating the kinds of poultry, shellfish or fish whose sale was to be regulated.<sup>41</sup> They can be seen as a means of restoring social and economic peace to the city; they were broad in scope and dealt with many important public issues, not just the food market.

One can question how the new regulations were applied in practice. This issue will be considered below, although it is difficult to elucidate, given the lack of sources. It would appear that each successive set of regulations remained in force, governing practices without a break, until the next set was issued. It also seems that the controls put in place were effective, but that many flaws and frauds, along with misuse by more advantaged groups and individuals, altered their daily application.

Although the authority of the bishop fluctuated during the thirteenth, fourteenth and fifteenth centuries, he remained an important figure when it came to legislation. Up until the 1250s, and during the fifteenth century, many of the documents laying out the regulations carried the bishop's name. In the intervening years the bishops' authority waned and the aldermen or the city council asserted more authority over the way the market was to be run. They and the clergy were then named as the parties issuing the regulations. <sup>42</sup> In the fifteenth century, the texts regained a more autocratic tone, as successive bishops took up the political reins once again. <sup>43</sup> Although the prince-bishops were once again named as the sole authors of the regulations, it is noticeable that they took great care to show that they were addressing problems in the general interest. <sup>44</sup>

The four fifteenth-century texts stressed that market transactions were to be conducted openly, and stipulated that the townspeople should have priority in the selling or buying of goods. The regulations ensured that exchanges would take place during 'honest times', so that neither buyers nor sellers could use darkness to cover illicit behaviour. The legislation was also intended to control the periods during which buying and selling could take place so as to avoid any large clandestine purchases and speculation on foodstuffs. It is open to question, however, whether the texts were primarily designed to favour the entire urban population by guaranteeing access to cheap, widely available food. Although some points of the regulations were designed to achieve this goal, this was not true in all cases. Which particular categories of people were guaranteed access to food as consumers and which were given privileged entry to the food market as sellers is still not well understood

Particular legislation placed limits on who could sell their goods on the market in Liège; selected individuals or groups were granted specific periods during which they could enjoy a monopoly on the sale of goods. In two such cases it is obvious that the bishop and the canons of the cathedral were the favoured parties. Albert de Cuyck's charter mentioned that the bishop was to have periods of monopoly when he alone was able to sell wine, dried meats and cereals.<sup>45</sup> Only the bishop could sell wine at Easter, for example.

The period around Easter tended to see economic tension in the wine market, lying as it did midway between the sale of the wine harvested the previous October and the arrival of the new vintage the following autumn.<sup>46</sup> Once Lent was over, wine consumption increased, and his monopoly meant that the bishop now had an excellent opportunity to sell his stocks. Moreover, medieval wine quickly turned sour and was less appreciated once it had been kept for a few months, so his privilege allowed the bishop to clear his cellars and obtain the best return on his wine. Being able to sell dried meat before Lent, when meat was more expensive but was not proscribed as it would be during Lent, gave the bishops further advantage. In August 1304, bishop Thibaut de Bar obtained the right to extend the period of his monopoly to include a second time slot during the month of June. It is likely that the bishop de Bar sought to have a monopoly on the sale of cereals around the feast of Saint-John the Baptist, on 24 June, as this fell in the period of higher prices which preceded the arrival on the market of the crops harvested later in the summer.<sup>47</sup>

Their periods of monopoly allowed the bishops to sell their goods when they were highly sought after, and to dispose of remaining stocks at a relatively good price. Léon Zylbergeld has suggested that, as their monopolies involved the sale of large stocks of goods, the bishops actually used them as a means of lowering the market price of particular goods which would otherwise have become inflated.<sup>48</sup> Even if this was the bishop's goal, the efficiency with which this strategy would have operated is questionable. The bishops' monopoly also served to remove all the grain supplied by the churches from the market. In total this amounted to a rather larger quantity of grain than the bishop alone could put on the market. The bishops' periods of monopoly also meant that the cathedral officers, the 'ministeriales', did not have to sell smaller quantities of goods regularly throughout the year. In short, these arrangements meant that the bishop could dispose of any surpluses as well as a significant share of his current stock, while making a large amount of money in a short space of time. The three points in the year designated for these monopolies in Albert de Cuyck's charter – before Lent, 40 days later, and at the beginning of the summer – offered the bishop the opportunity to earn resources and create capital during the less productive parts of the year. Periods such as midsummer and autumn, when he did not have a monopoly on the sale of goods, were probably more propitious for the general populace to make cash by selling fresh goods on a regular basis. It seems that the bishop's monopoly was of greater advantage to him and more detrimental to other participants in the market, such as the wine- or meat-sellers, than it was a tool intended to lower prices. In the 1198 charter, the bishop's monopoly was limited to his own personal production of meat, wine and crops, which highlighted the abuses which might arise from his monopoly. In 1304, the then bishop allowed the city council to

revoke a temporary extension of his privileges, and reintroduce the previous organisation of the monopoly on sales, as laid out in Albert de Cuyck's charter. In fact, an exception was made that year, the bishop being allowed a second period of monopoly in which to sell his wine, a favour for which he was probably very grateful, as he had just been installed as prince-bishop and would have had to find a considerable amount of money to cover the costs he had incurred. He may have sought this concession from the council as compensation for the reorganisation introduced the previous year, which saw members of the council being drawn from among both representatives of the guilds and members of the 'patricianate'. Later in the fourteenth century, a compilation of judicial decisions referred to the prince-bishop's monopoly during the three periods mentioned by de Cuyck, but stated that in order to enjoy these, he had had to first explicitly express his intention of taking advantage of them. So

The legislation also favoured other clergymen in the city, who were also granted privileged positions as sellers in the food market. From 1317 onwards, the canons of the cathedral of Saint-Lambert were given a monopoly on sales before prime – that is before six o'clock in the morning – throughout the year, apart from the periods when the bishop held his monopolies.<sup>51</sup> No other church enjoyed a similar advantage, not even the secondary chapters linked to the cathedral.

Contextual reasons explain why this privilege was unique to Saint-Lambert. The year 1317 lay within a period of economic tension. 52 In 1297, 20 years before, bishop Hugues de Chalon (1296-1301) had drastically altered the value of the coins he was minting; his new pennies (denarii) had half the value of the old ones. This move had a negative impact on those landowners who received rent from their tenants in cash. The churches were especially exposed as they rented many parcels of land for customary, rather than market, rents (census). The rich landowners tried to adopt their own conversion rate between the old *denarius* and the new one, charging their debtors more than two new denarii for each old one. Around 1297, the city's aldermen instituted a compromise, fixing the conversion rate to favour debtors, who had to pay 8 new denarii for each gros tournois (a unit of currency), rather than the 16 denarii, which was the true reflection of the deflation. The churches experienced a drastic loss of income and this worsened in the years which followed, particularly after 1313. They reacted by multiplying the number of their leasehold contracts, which allowed them to adapt the rents to the real value of money, or by asking for payments in kind.<sup>53</sup> It is possible, as the monopoly enjoyed by the cathedral was set up at this time, that this was another tool to balance their financial difficulties. The 1317 regulation was also adopted in the aftermath of the political events of 1316, including the adoption of the Paix de Fexhe, the document underpinning the truce between the Awans and the

Waroux.<sup>54</sup> The cathedral chapter played a pivotal role in drawing up of the terms of the truce: the cathedral was to act as the final referee in the case of any disagreement between the citizens and the bishop's officers. This put the cathedral in a strong political position, and the economic regulations of 1317 reflect this. Neither the 1316 *Paix*, nor the 1317 charter, extended the political and economic advantages awarded to the cathedral to the other churches, and in subsequent years the clergy from the latter frequently banded together to defend their interests against those of the cathedral.<sup>55</sup> It is remarkable that, in the aftermath of a famine, the cathedral chapter was granted the privilege of being the only body allowed to sell grain before prime. This serves to reinforce just how strong the political position of the chapter had become after the events of 1316. However, it also rather detracts from the notion that the 1317 regulations were drawn up for the common good.

The legislation which granted advantages to certain ecclesiastical sellers also contained regulations affecting particular categories of buyers. Furthermore, a distinction needs to be made between the points within the regulations which favoured the buying of staple goods and guaranteed the continuous provisioning of the entire city, and the points which favoured the supply of more expensive items to the wealthy or powerful.

Albert de Cuyck's 1317 charter stated that if a butcher was to buy a beast for slaughter in the period between 11 November and Christmas, and a resident of the town asked him to sell it before it had been killed, he had to resell it at the same price for which he had acquired it. The regulation did allow that in certain circumstances the butcher might raise the resale price by one penny (denarius) as a compensation for his efforts, but this was an insignificant increase as it was the price paid for just four loaves of spelt bread, according to the charter.<sup>56</sup> The seasonality of the meat market was a crucial factor in medieval society. Because of the cost of feeding cattle in stables, beasts were slaughtered at the beginning of November, which was known as 'the slaughtering month'. In Liège, as well as in many other places in Europe, including England, a mass slaughter took place on the feast of Saint-Martin (11 November).<sup>57</sup> This meant that there were vast amounts of meat for sale in November, reducing the price, but thereafter there was a scarcity of fresh meat. One might suspect, therefore, that Albert de Cuyck's edict referring to butchers did not aim to give advantages to average- or lower-income customers, as only the churches or wealthy lay consumers would have been able to afford the purchase of an entire, live beast, even if it were cheaper in the weeks before Christmas.

Similar conclusions may be drawn from the two directives setting out regulations on the import of foreign wines and salt in 1332 and 1369, respectively, both of which were reaffirmed in 1416 and reinforced in 1424.<sup>58</sup> Liège and the Huy area produced their own, less expensive, wines, but there were two

sets of legislation referring to imported wine: one for wine carried by road and another for that brought by water, whether from northern or southern France, Alsace, or from more remote places via Antwerp or Damme.<sup>59</sup> Strict periods were prescribed, during which the goods had to be displayed publicly and sale was forbidden, the intention being to allow the quantity and quality of the goods on offer to be estimated while also avoiding either clandestine or bulk buying, especially by wine merchants or tavern keepers. The documents outlined how the unloading of goods was to be managed and gave precise details of the periods of sale allowed under the regulations. Previous texts, such as the 1317 Lettre des Vénaux, had already assigned particular places for the sale of goods, but the later documents were more specific, laying out the details of a designated area to which those transporting or selling salt or wine were to be restricted. Such persons were instructed to stay on the far bank of the river for three days and were not permitted to cross the bridge into the city or to pass through the city wall. In addition, the wine for sale was not to be tasted before prime, as this had to be undertaken in the presence of appointed agents. Foreign wines, especially those from the Moselle and the Rhine, had been available in Liège for a long time but imports underwent a boom in the thirteenth and the fourteenth centuries and it was in this context that these regulations were adopted. In 1330, wine prices were particularly high in northern Europe, as a result of poor climatic conditions.<sup>60</sup> From this period onward, for reasons which are unclear, wine merchants lost their political standing in Liège, and they disappear from all documents relating to political matters in the city. It was a propitious moment for the bishop and other guilds to lessen their privileges. 61 The aim of the 1332 Lettre des Viniers was to give all the town's retail wine merchants equal access to the supply of imported wine, by preventing massive unseen purchases being made during the night or outside the city.62 Wine was also an important, much disputed source of fiscal incomes. In the town of Mézières, in the late fifteenth and early sixteenth centuries, the taxes on wine provided as much as 72–91 per cent of municipal income, and other figures also confirm the importance of wine, especially imported wine, as the principal good on which taxes could be raised.<sup>63</sup> Between 1330 and 1332, taxes were imposed on all wine brought into Liège in order to raise a fine of 32,000 pounds to be paid to the bishop, but the tax on foreign wines was twice as heavy. For centuries, no efficient control had been exerted on the trade in wine, but transportation costs made it an expensive product, despite the high volumes involved.<sup>64</sup> An increasing need was felt, however, to prevent clandestine buying as this was associated with the avoidance of tax. In a period which saw an upsurge in wine imports the regulations contained in the Lettre des Viniers thus prevented speculation on an important product which was prized by high-status consumers, and also helped to place closer controls on fiscal incomes. Through its more precise delineation

of the wholesale and retail markets and of the fiscal issues involved, the *Lettre* illustrates how the market could be adapted by using both public space and time as variables of control.

Further regulations point to similar motives, once again reflecting the need to protect the interests of high-status consumers. Albert de Cuyck's charter<sup>65</sup> forbade the sale of poultry, venison, dried or fresh meat and fish to professionals (caupones), before nona, the ninth hour of the day or three in the afternoon. During the proscribed period only clergymen or the cives were allowed to purchase these goods. While, in this context, the word 'cives' might be interpreted to denote the 'urban dwellers' or 'townspeople' in general, this was not in fact the case. Albert de Cuyck's charter stated that the price of wine and the tax on it had to be determined by the clerics and cives together. Cives is therefore most likely to refer to members of the pre-eminent families holding judicial authority, such as the aldermen. This assumption is confirmed by the mention of clientes civium, which strongly suggests that cives were not the undifferentiated mass of people living inside the town. The numerous clientes civium were a precious ally for the 'patrician' lineages in the struggles which divided the town, offering political 'back up' in their disputes with the clergy.<sup>66</sup> Ministri ecclesiarum and servientes clericorum were their ecclesiastical counterparts, half way between the clientes, lay people working for the religious institutions, and the 'domestics' who worked for individual clergymen. Since the beginning of the twelfth century, the ministri ecclesiarum and servientes clericorum had enjoyed personal freedoms in both fiscal and judicial matters, much to the annoyance of the civil authorities. The clientes civium, ministri ecclesiarum and servientes clericorum all provided services but enjoyed certain advantages in return. For a low-status man in the city, one way to gain access to foodstuffs was to participate in a relationship of 'vertical solidarity', which provided him with a form of 'entitlement' to deliveries of food.<sup>67</sup> In return, he would provide some form of service. Should the handouts distributed be understood in modern terms as a 'salary', implying that the payment received was proportional to the value of the labour performed? Or was the work undertaken limited in nature or simply symbolic? If the latter was the case, then the food distributed was not just the consequence of an economic relationship, but reflected the richer protagonists' need to win and maintain a political and social ascendency within the town. In this scenario those distributing the food embodied the image of the socially powerful, across western cities and beyond, as protecting and feeding the poorest people.<sup>68</sup> It is, however, doubtful that Albert de Cuyck's charter sought to grant the rich and powerful privileged access to the food market. Rather, the servientes or clientes would have bought goods on behalf of their masters, who then distributed the food to them in return. The range of products referred to in the charter range from easily available cheese or dried meats to more expensive poultry or

venison, and herring which, at the end of the twelfth century, would still have been a luxury product.<sup>69</sup> The regulations set out in de Cuyck's charter suggest that it was trying to strike a compromise between the competing civilian and clerical forces, with both factions being granted privileged consumer status.

Although the regulations laid down remained in force, the practices they delineated evolved over time. In 1317, the end of the time period during which there were restrictions on who could buy eggs, cheese, poultry or venison was designed to coincide with the conclusion of the great mass in the cathedral, because of the latter's symbolic prominence and its position right next to the corn market known as the 'Modium'.<sup>70</sup> It is notable that the measures of 1317 did not target any particular social group; they were implemented for 'le common profit', to benefit the entire population of the City, in the wake of the Paix de Fexhe. Nevertheless, some political bodies, and the cathedral chapter in particular, took advantage of the regulations to enhance their advantages as sellers and the edicts of 1317 had to be updated and reissued in 1355, 1424, 1478 and 1487.<sup>71</sup>

Was Liège unique in regulating when particular goods could be sold, and placing limits on who could buy and sell them? Special market timetables are encountered elsewhere, with particular days restricted to local customers. In Lille, for example, during the famine period of 1437–1438, cereals could not be sold to people from out of town for two days a week and merchants were only allowed to buy cereals after 4 p.m. In Mons, transactions with outsiders were also forbidden for two days each week and legislation was adopted which forbade the townspeople to sell cereals to the inhabitants of those neighbouring areas which did not send their cereals to the market in Mons. Similar arrangements were also put in place in Namur, part of the diocese of Liège, after 1424, and there are many other examples of such legislation.<sup>72</sup> This type of regulation discriminated between the interests of urban dwellers, 'outsiders', middlemen, who bought up farm products in bulk to resell them, and forestallers, who bought up foodstuffs already on the market in massive quantities, before selling them, hopefully for a profit. The three last groups were seen as a danger to the community, particularly in times of crisis; and regulations to curb their activities are commonly found in medieval urban legislation, in order to ensure that members of the community had as much equal access as possible to basic goods such as cereals. Certain of the medieval texts from Liège contain examples of such legislation, for instance the rules to protect the community from the potentially adverse effects of large purchases of grain made by bakers or millers.

Similar strategies have been identified by Davis in the English town of Bristol, where again particular time constraints were imposed upon market activities.<sup>73</sup> Purchases before daylight were forbidden, and different time periods were allotted to particular activities within the market; some were

assigned to the sole use of local customers, others to merchants making whole-sale purchases, the changeover being marked by the tolling of the church bells. In most cases, all market products were affected, but sometimes only certain products or types of market activity had constraints placed on them. Stabel has pointed out that goods which were of crucial importance to the textile economy of Flemish cities, such as wool, were subject to similar legislation.<sup>74</sup> While each of the documents laying out the various regulations in Liège are similar in tone and have common objectives, they were – at least at the beginning of the thirteenth century – unusual in the way they favoured elite customers. This tone would later vanish, thanks to the involvement of the guilds in the political life of the city at the beginning of the fourteenth century.

There were particular instances where the regulations set out a market timetable which offered distinct advantages to the clergy as sellers of goods. As discussed above, the bishop and the cathedral canons were both granted periods of monopoly. Of course, in an era when rampant commercialisation was challenging Christian ethics, many churchmen chose to reflect upon 'medieval market morality'. 75 Scholars, such as Pierre le Chantre, Pierre de Courson, Henri de Gand, Gilles de Lessines and Pierre Olivi, considered the problem of price formation and discussed the definition of a 'fair price'. 76 The writings of Godefroid de Fontaines, a canon from Liège, and the Dominican Gilles de Lessines, who hailed from the neighbouring region of Hainaut, are representative of these works. 77 As Liège was a city full of clerics and religious schools which were home to many learned scholars, these issues were no doubt debated within its walls, but it is not easy to prove a direct link between these arguments and the legislation being enacted in the town.

Similar regulations were issued in Metz, another ecclesiastical centre, with many connections to Liège. The prince-bishops in both towns enjoyed similar monopolies, and only the canons of the cathedral in Metz were permitted to sell their wine during the eight days of the annual fair.<sup>78</sup> One thus suspects that such arrangements were a feature of cathedral towns, where the clerics were able to gain substantial advantages in the market place because of their position.

This article has highlighted the way that regulations could be written to offer certain advantages to particular individuals or groups offering goods for sale within a town, such as the bishop of Liège and the lay canons from the cathedral, or to favour higher-status customers when it came to the purchase of expensive products. It would be too simplistic to think that all regulations were laid out in order to protect specific interests, however. Many were formulated to meet other objectives, one example being the rule which prohibited the sale of crops too early in the morning. This promoted equal access to food, encouraged transactions to be made in public, and avoided the threats posed by both middlemen and speculators. Other policies also benefitted the whole

community: the setting of the seasonal price of products such as grain or wine (assisia), for instance, and the capping of the maximum price at which goods could be sold at 125 per cent of the market price. The price of the 'standard' loaf was also fixed, although the weight of the loaf was allowed to fluctuate in order to compensate for variations in the price of cereals.<sup>79</sup>

As a rule, the legislators tried to arbitrate between competing interests; this can be seen in the ways that different guilds had their activities regulated. The bakers and brewers had their access to the cereal market limited in 1317; they were forbidden to buy early in the day, or in large quantities. Their relations with the millers were also regulated, although disputes could arise. In 1547, for example, there was a dispute over the rate of payment the millers were charging to grind grain.80 Later in the sixteenth century, the rules became more stringent, banning members of the bakers' and brewers' guilds from the market place and limiting the amount of grain which could be purchased by members of their families.81 Innkeepers were also subject to regulation, as there was a risk that they might buy wine in secret. The butchers had limits placed on the profits they could make, and on the number of beasts they could purchase in one transaction. The most interesting development can be seen in the regulations of 1370, where it was stated that it was no longer mandatory that someone wishing to sell food 'of vital importance' in the marketplace had to belong to one of the town's guilds, suggesting that such membership previously had been mandatory for some unknown length of time in the period since guilds had first appeared in the 1280s. The new regulation was to apply even in the case of non-essential commodities. The city council had decided on this course of action at a time when the old patrician families were using their influence and money to gain control over the guilds and, interestingly, the 1370 document mentions opposition to the urban guilds as being common in Liège and elsewhere. Given that the regulations laid out in the charter were unfavourable to the guilds specialising in various aspects of the trade in foodstuffs, this gives some indication of the weak political standing of these guilds; their members seldom held positions of political responsibility, although the wine merchants bucked this trend. The content of the 1370 charter was not exceptional. As Stabel has observed, guilds are seldom observed to have had a complete monopoly on the markets in other cities within the Low Countries. In Liège the guilds accepted the loss of the mandatory membership requirement in return for monetary compensation. 82 In fact, there were already many non-guild sellers of grain operating within the city. Thus in 1370, after the decades following 1315–1317 and the Black Death, when Liège was trying to recover, an upsurge in grain prices had been noted in the neighbouring area, around Mainz, and, as the security of the city's food provisions were at stake, the decision makers had taken the view that some non-guild members should

be allowed to bring supplies into the market, even if some of the less influential guilds lost their market advantage.

The only guild with a monopoly on the sale of food was that of the fishmongers. People from around the Liège area were forced to sell any fish they caught in the local river source to the city's fishmongers, but this ruling did not extend to fish brought in from outside the region or from the sea. 83 Often, when two or more guilds were involved in the sale of the same product, this could trigger conflict. The fishmongers, for instance, were annoyed that the butchers could sell dried fish during Lent. The butchers, in turn, were in dispute with the winemakers who were allowed to sell meat. On occasion, regulations were put in place to ensure that all members of a guild would have the same opportunities. The *Lettre des Viniers*, for example, while taking the interests of individual consumers into consideration, was primarily intended to ensure that all wine-retailers in the city had equal access to imported foreign wine. This type of regulation is hardly unexpected, and was also applied to other goods, such as wool, in many Flemish cities, as Stabel has noted. 84

The guilds' control of the market waxed or waned depending on political circumstances. Their role was mostly one of quality control and they also had to ensure that transactions were legal, these tasks offering some remuneration for the officers who had to check the goods that were for sale. This was a classical feature of medieval market organisation. Most of the time, however, the regulations were enforced by the aldermen and the mayor, both of them the bishop's officers, assisted by the city council, if circumstances warranted it.

Unfortunately, because the archive of the aldermen's records has been lost, we cannot check how efficient the regulations were at controlling the market. This is an important question: Davis has noted similar legislation in England too, but expressed doubts as to its efficiency, and Stabel has pointed out that the legislation in Flanders had many flaws. 85 Historians can only glimpse the situation in Liège. Many of the documents justified the imposition of regulations by lamenting the fraud being perpetrated and stating that the new rules were designed to prevent these. Often, the fines offenders would have to pay were set out; for example, in 1317, the fine for speculation on grain was set at three times the fine for fraud involving other products; 21 solidi rather than 7 solidi. The severity of the fine for speculation has to be connected to the great mortality afflicting western Europe around this time. Later documents reflect the interventions by whoever held the political power to enforce legislation, whether this was the bishop or the aldermen, which led to conflict with the guilds, particularly with the millers and bakers, who often considered the legislation imposed to be unrealistic and removed from everyday practices. 86 As the guilds were partially involved in the day-to-day policing of the food trade, they had a conflict of interest when it came to the suppression of fraud; and they were not above suspecting the aldermen of corruption. The

guilds also suspected that the aldermen were limiting the access they, the guilds, had to the foodstuffs they worked with and suspected that this may have been having an indirect effect on the market.<sup>87</sup> In the early modern period, those who controlled the food market had a bad reputation and were often depicted as cheats. There were regular outbreaks of protest against perceived injustices in the sixteenth century, and the bakers and millers were on the receiving end of violence during the food crises of the seventeenth century. However, it should not be concluded that control over the market had failed completely. Control by legal means was only one method of ensuring that the regulations were enforced; social control would also have played a major role in a middle-sized town such as Liège, where reputation, the open exchange of goods and trust were thought to be as efficient as repression when it came to promoting fair trade.

#### 4. CONCLUSION

In her book, provocatively entitled *Le marché*, *histoire d'une conquête sociale*, Laurence Fontaine has advocated a re-reading of Adam Smith's criticisms of the Ancien Régime market, which she argues, have been misunderstood, even by his own disciples.<sup>88</sup> When Smith criticised the opacity of the market, Fontaine claims, he was arguing that it was hindered by its exposure to 'graft' and self-interest. This is why he advocated '*laissez-faire*' as a means of offering broader market access to a wider audience at cheaper cost, a concept which has since been diverted from its original intention.

In some regards, the case of Liège exemplifies how the particular interests of certain members of society could intermingle with the more general considerations of the institutions organising the food market. The evolution of the institutions was influenced by the balance of power between the competing divisions within the urban community: the clergy, the patricians and the guilds. Many of the documents laying out the regulations were a subtle mix of rules governing the supply of food to the entire urban community and those serving more specific interests. The 'general' rules were adopted in times of tension; in reaction to the severe famines of 1196-1198 and 1317, for example, or in response to political manoeuvring, as in 1370, a year in which the privileges previously enjoyed by the food guilds had to be watered down in order to ensure that the townspeople had adequate access to provisions. The more 'self-interested' regulations reflected the pivotal role of the bishop and the clergy associated with the cathedral, whose respective positions allowed them to bolster their economic interests as sellers in the marketplace, as exemplified by the bishop's monopoly and the periods reserved specifically for the sale of grain from the church estates. The timing of the introduction of some of the regulations suggests that those drafting the legislation took advantage of 'political momentum'. In 1317, for instance, the canons had sufficient political weight to introduce the regulations that would underpin legislation in the town for many years, in order to counteract their loss of income as a result of inflation. Similar examples can be found in other cities. In contrast, some legislation from the fourteenth century evinces a less 'elitist' tone, even when the original intention was to favour wealthy consumers purchasing expensive goods. The guilds' involvement in politics was certainly influential, but they did not have overall control of market policy; indeed, those involved in the food trade were politically weak. Finally, some of the regulations imposed on the market were supposed to ensure that all merchants were able to operate on an equal footing.

The lack of documentary sources means that a thorough evaluation of the efficiency of the regulations in Liège cannot be undertaken. There are some indications of the existence of fraud and an informal economy, both of which were common elsewhere. One has, however, to remember that the market was not the only means of accessing food; poorer members of society were able to acquire provisions through membership in vertical solidarities, from patrons or via charitable institutions.

Some of the crucial features of market legislation, emphasised by Davis in England or Stabel in Flanders, are encountered in Liège, where they were coupled with specific arrangements reflecting both local conditions and the evolving balance of power between the clerics and other bodies. Taken together, they show that the old *seigneurial* powers put up some resistance to the upheavals taking place in the economy and society during the thirteenth and fourteenth centuries, such as commercialisation, social tensions and subsistence crises, but were able to adapt by imposing new regulations on the market for foodstuffs. <sup>89</sup> This was therefore an intermediate period, one where *seigneurial* intervention was still occurring in the markets, although ultimately this would disappear, determining, if Epstein is correct, the emergence of modern 'capitalism'. <sup>90</sup>

# ACKNOWLEDGEMENTS

I would like to dedicate this article, as a tangible mark of my gratitude and friendship, to my former advisor, Emeritus Professor Jean-Louis Kupper of the University of Liège. I would also like to acknowledge those colleagues and friends who gave me advice and suggestions at various stages of this work. Special thanks go to Jean-Pierre Devroey at the University of Bruxelles, Marc Boone and Erik Thoen at the University of Ghent, Chris Wickham at the University of Oxford and Laurent Feller at Paris-I Sorbonne, as well as to the anonymous referees and the editors (and language editor) of *Continuity and Change* for the improvements they have suggested. This article was first presented in Elizabeth Crouzet-Pavan's seminar series at Paris-IV Sorbonne, and a summarised version was given at a meeting organised by Elodie Lecuppre-Desjardins at the Université Lille-III. It has also benefited from the remarks of my students at the Université Libre de Bruxelles.

APPENDIX

Dates of the documents referred to in the text, with details to place them in the context of the history of Liège

Date	Name in French (and translated)	Context	Does the document lay out regulations on the sale of goods within particular periods? If so, which ones?
c. 1196/1198	Albert de Cuyck's charter	The period 1195/1197 was a time of dearth and social conflict in Liège	Yes The bishop was allowed a monopoly on the sale of cereals, dried meat and wine at different points in the year Periods in which goods could be sold during the day were also regulated
1317	Lettre des Vénaux (A letter concerning goods sold)	There was conflict in 1312 ( <i>Mal Saint-Martin</i> ), followed by peace in 1316 (' <i>Paix de Fexhe</i> '). There was famine between 1315 and 1317, making this period one of considerable tension	Yes Includes several regulations concerning periods when the cathedral church had a monopoly on the sale of cereals
September 1332	Lettre des Viniers	The period 1324–1332 saw repeated conflicts	Yes
•	(A letter for wine sellers)	In July 1332 Bishop Adolphe de la Marck defeated the townspeople, reduced the power of the guilds, and established a balance between wealthy and 'ordinary' citizens in the city council	Wine brought into Liège at particular times must, by law, be open to inspection
June 1369 and March 1370	Letter about the selling of salt and Lettre du Commun profit (Letter for the common good)	Documents from early in the reign of Bishop Jean d'Arckel who, at first, agreed to many concessions, one of which was that no more aldermen were to be appointed to the town council. D'Arckel would later take a less conciliatory stance	1369: No 1370: No



334

1414 and 1416	Régiment de Jean de Bavière (John of Bavaria's regulation) and Régiment des XIII (Regulation 13)	The townspeople of Liège tried to overthrow the bishop, John of Bavaria, in 1406 and started a bloody war. This ended in 1408 with victory for the bishop, who then suppressed the liberties that leaders within the guilds had previously enjoyed	Yes: reinstates the regulations of 1317
1424	Troisième régiment de Jean de Heinsberg (John of Heinsberg's Third Regulation)	Bishop John of Heinsberg tried to restore peace after the reign of John of Bavaria. Compromises between the absolute rule of the bishop and closely controlled freedoms of the town authorities were adopted	Yes Confirms previous regulations, particularly those of 1317 and 1414/ 1416
1487	Paix de Saint-Jacques (The peace of St James)	After Liège fell into the hands of the Duke of Burgundy, the townspeople rebelled, causing the Duke to destroy the town in 1468. All the legal and fiscal institutions were suppressed until 1477 when they were restored, following the death of the Duke	Yes Confirms previous dispositions

Sources: De Cuyck's charter: Godefroid Kurth, 'Les origines de la commune de Liège', Bulletin de l'Institut archéologique liégeois 35 (1905), 229–324; 1317: L. Polain ed., Recueil des ordonnances de la Principauté de Liège (hereafter OPL), 6 vols (Brussels, 1855–1878), vol. 1, 161–7; 1332: OPL, vol. 1, 'Lettre des Viniers', 222–4; 1369: on salt: OPL, vol. 1; 1370: Godefroid Kurth, La cité de Liège, vol. 2, 322–4; 1414: 'Régiment de Jean de Bavière', 458–86, for salt, 475; 1416: OPL, 'Régiment des XIII, Jean of Bayern', 490–501; 1424: 'Régiment de Jean de Heinsberg', OPL, vol. 1, 550ss, here 551–2, chapters 5 and 6; 1487: OPL, vol. 1, 681ss, especially chapters XI–XV, 717–24.



335

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- 25 Jacques de Hemricourt, Le patron de la temporalité, in Baron C. de Borman, A. Bayot and E. Poncelet eds., Oeuvres de Jacques de Hemricourt, 3 vols (Brussels, 1910–1931), iii, 59.
- 26 D. Nicholas, The metamorphosis of a medieval city: Ghent in the age of the Arteveldes, 1302–1390 (Lincoln, NE, 1987), 17–38.
- 27 See L. Zylbergeld, 'Le prix des céréales et du pain à Liège dans la première moitié du XIIIe siècle', Revue Belge de Philologie et d'Histoire 51 (1973), 271–332 and 761–785, here 276.
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- 29 W. Blockmans and W. Prevenier, *The promised lands. The Low Countries under Burgundian rule 1369–1530* (Philadelphia, PA, 1999), 155.
- 30 Zylbergeld, 'Le prix des céréales', 284.
- 31 The authorities in the town seem to have been intervening in the market since at least the beginning of the twelfth century: Kurth, 'Les origines de la commune', 247.
- 32 J.-M. Yante, 'Le rôle des autorités publiques dans communales dans l'organisation, la réglementation et la police des transactions commerciales (Liège, Namur, Hainaut, Luxembourg XIV<sup>e</sup>–XVI<sup>e</sup> siècle)', in *Initiative publique des communes en Belgique: fondements historiques (Ancien Régime), Spa, 1–4 septembre 1982* (Brussels, 1984), 425–36.
- 33 J. De Chestret De Haneffe, 'La police des vivres à Liège pendant le moyen âge', *Bulletin de l'Institut archéologique liégeois* **23** (1892), 217–67.
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- frontières en Occident avant la conjoncture de 1300: à propos d'une enquête en cours', in M. Bourin, J. Drendel and F. Menant eds., *Les disettes dans la conjoncture de 1300* (Paris, 2012), 37–86, here 61–64. On the impact of the famines on the end of the struggle: Christophe Masson, 'La Paix de Fexhe, de sa rédaction à la fin de la Principauté de Liège', *Bulletin de la Commission des Anciennes Lois et Ordonnances* 17 (2006), 175–266.
- 35 For one side of the debate, see Georges Despy, 'La charte d'Albert de Cuyck a t-elle existé?', *Revue belge de Philologie et d'Histoire* **50** (1972), 1071–97; for another view, see J.-L. Kupper, *Liège et l'Église impériale*, 444, n. 144.
- 36 Renier de Saint-Jacques, Annales, L. C. Bethmann and J. Alexandre eds. (Liège, 1874), 138.
- 37 Another 'Lettre du Commun profit' was issued in 1252, but was very different in its aims: see L. Polain ed., Recueil des ordonnances de la Principauté de Liège (hereafter OPL), 6 vols (Brussels, 1855–1878), vol. 1, 44–6; De Chestret de Haneffe, 'La police', 231–2.
- 38 See Kurth, 'Les origines', ch. 21, 308.
- 39 See Raymond Van Uytven and Wim Blockmans, 'Constitutions and their application in the Netherlands during the middle ages', *Revue Belge de Philologie et d'Histoire* **47** (1969), 399–424, quoting Jean of Hocsem.
- 40 OPL, vol. 1, Troisième régiment, 551 (1424); Paix de Saint-Jacques, 717 (1487).
- 41 OPL, vol. 1, 718-19 (1487).
- 42 In 1317, the bishop and the town council were joint authors of the legislation; in 1370, the council legislated alone: Kurth, *La cité de Liège*, vol. 2, 159.
- 43 *OPL*, vol. 1, 458 (1414) and 490 (1416). The prince-bishop discussed the issues with the cathedral chapter.
- 44 Alain Marchandisse, 'Vivre en période de vide législatif et institutionnel: l'après-Othée (1408–1418) dans la Principauté de Liège', in J.-M. Cauchies and E. Bousmar eds., *Faire bans, edictz et statuz: légiférer dans la ville médiévale* (Brussels, 2001), 544–5.
- 45 Kurth, 'Les origines de la commune', ch. 19, 307: 'tres bannos habet episcopus de jure in anno primum de vino si suum proprium fuerit in Pascha; secundum de siccis carnibus propriis, ante Quadragesimam; tertium autem in festo sancti Joannis Baptiste, de segete sua.'
- 46 Marie-Claire Chaineux, Culture de la vigne et commerce du vin dans la région de Liège au moyen age (Liège-Louvain, 1981), 105.
- 47 Zylbergeld, 'Le prix des céréales', 282.
- 48 Ibid., 282-3.
- 49 E. Fairon, Regestes de la Cité de Liège, 4 vols (Liège, 1933–1940), here vol. 1, (Liège, 1933), no. 238, 158–9 (1304).
- 50 Chaineux, Commerce du vin, 105, quoting Jacques de Hemricourt.
- 51 OPL, vol. 1, Troisième régiment, 551 (1424); Paix de Saint-Jacques, 717 (1487).
- 52 Zylbergeld, 'Le prix des céréales', 286.
- 53 See Alexis Wilkin, 'The role of the secular canons in the introduction of lease holding in the thirteenth century. Case-study: the Liège area', in B. J. P. van Bavel and P. R. Schofield eds., *The development of leasehold in northwestern Europe, c. 1200 1600* (Turnhout, 2009), 57–80.
- 54 Masson, 'La Paix de Fexhe'.
- 55 See Christian Dury, 'Fraternités et clergé secondaire du diocèse de Liège au moyen âge', Le Moyen Âge 96 (1990), 287–315.
- 56 See Kurth, 'Les origines', ch. 21, 308: 'A festo sancti Martini usque ad Natale Domini, si carnifex porcum, aut vaccam, aut bovem ad interficiendum emerit, et illum serviens alicujus clerici vel civis habere voluerit, carnifici tot solidos vel tot denarios quot ipse bestiam illam emerat reddet, et illam recipiet, et si fieri non potest alio modo, unum tantum denarium dabit ei de lucro'
- 57 Chester, in North West England, was one such place. Jane Laughton, *Life in a late medieval city: Chester, 1275–1520* (Oxford, 2008), 167.

- 58 1332: OPL, vol. 1, 'Lettre des Viniers', 222–4; 1414, on salt: OPL, vol. 1, 'Régiment de Jean de Bavière', 458–86, for salt: 475; and 1424: OPL, 'Régiment des XIII, Jean of Bayern', 498ss; 1414: 'Régiment de Jean de Heinsberg', OPL, vol. 1, 550ss, here 551–2, ch. 5 and 6; 1487: OPL, vol. 1, 681ss, especially chapters XI–XV, 717–24.
- 59 See Marc Suttor, Vie et dynamique d'un fleuve. La Meuse de Sedan à Maastricht (Brussels, 2006), 310-12; Chaineux, Commerce du vin, 100-2.
- 60 See Lejeune, Liège et son pays, 163, n. 53.
- 61 Chaineux, Commerce du vin, 91-4.
- 62 On the logic underpinning the concept of staple goods, see Bigwood, 'Gand et la circulation', 397–460.
- 63 Suttor, La Meuse, 313, n. 50.
- 64 See G. Sivery, 'Les éléments du prix de revient du vin acheté pour les comtes de Hainaut et l'évolution des prix au cours de l'année-récolte (XIVe siècle-début du XVe siècle)', Revue Belge de Philologie et d'Histoire 41, 4 (1963), 1146–52.
- 65 See Kurth, 'Les origines', ch. 21, 308: 'In civitate Leodiensi non licet cauponibus, ut revendant carius, emere alleca, sive recentia sint sive salsa, non pisces salsos sive recentes, non volatilia neque venationes, priusquam emerint inde ministri ecclesiarum, servientes clericorum et clientes civium; post horam vero nonam hec omnia cauponi emere licebit, sed inde debet tale forum reddere quale dederat prius ille qui vendidit.'
- 66 See Xhayet, *Réseaux de pouvoir*, 155–77 and 273; and Robert Van Santbergen, *Les bons métiers de la Cité de Liège* (Liège, 1946), 46.
- 67 Amartya Sen, Poverty and famines: an assay on entitlement and deprivation (Oxford, 1981).
- 68 Felicity Heal, 'Food gifts, the household and the politics of exchange in early modern England', *Past and Present* **199** (2008), 41–70. R. B. Wong, *China transformed: historical change and the limits of European experience* (Ithaca, NY, 1997), 223.
- 69 See Alban Gautier, 'Du hareng pour les princes, du hareng pour les pauvres (IX<sup>e</sup>-XIII<sup>e</sup> siècle)', in *Deshima* 1, 2007, 1–14, who shows that, despite the rise of the herring industry, the fish was seldom available.
- 70 *OPL*, vol. 1, 161. On the use of religious hours to divide the day, see Epstein, 'Business cycles', 242–3.
- 71 On the document from 1355, see OPL, vol. 1, 290ss, art. 30.
- 72 For Lille/Mons: Jean-Marie Cauchies, *La législation princière pour le comté de Hainaut: ducs de Bourgogne et premiers Habsbourgs* (Brussels, 1982), 397; for Namur: Stanislas Bormans and Jules Borgnet eds., *Cartulaire de la commune de Namur*, 6 vols (Namur, 1876–1924), vol. 2, 386–95 (1424); for Dinant: Stanislas Bormans ed., *Cartulaire de la commune de Dinant*, 8 vols (Namur, 1880–1908), vol. 3, no. 235 (1496), no. 257; vol. 4, no. 375 (1560).
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- 77 G. de Lagarde, 'La philosophie sociale d'Henri de Gand et de Godefroid de Fontaines', *Archives d'histoire doctrinale et littéraire du Moyen Âge* **14** (1943–1945), 73–142; Jean Lejeune, 'De Godefroid de Fontaines à la Paix de Fexhe (1316)', *Annuaire d'histoire Liégeoise* **6** (1962), 1215–59.
- 78 Jean Schneider, La ville de Metz aux XIIIe et XIVe siècles (Nancy, 1950), 179-80.
- 79 René Van Santbergen, Les bons métiers des meuniers, des boulangers et des brasseurs de la cité de Liège (Paris, 1977); and De Chestret de Haneffe, 'La police'.

- 80 Van Santbergen, Les bons métiers de la cité, 283-4.
- 81 Ibid., 272-4.
- 82 Stabel, 'Markets and retail', 806-7.
- 83 See Fairon, *Regestes*, vol. 4, 407–9 (1478); J. J. Raikem, M. L. Polain, Stanislas Bormans et Louis Crahay eds., *Coutumes du Pays de Liège*, 3 vols (Brussels, 1870–1884), here vol. 2, 243–4 (1487).
- 84 See Stabel, 'Markets and retail'.
- 85 Davis, Medieval market morality, 182-3, 267; Stabel, 'Markets and retail', 808-9.
- 86 Van Santbergen, Les bons métiers de la cité, 283.
- 87 Ibid., 59.
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### FRENCH AND GERMAN ABSTRACTS

Contraintes horaires, régulation des marchés et équilibre des pouvoirs à Liège, à l'époque médiévale

Cet article s'attache à un aspect peu étudié de la régulation des marchés concernant les produits alimentaires entre moyen âge central et bas moyen âge. Il s'appuie principalement sur l'exemple de la ville de Liège et celui d'autres localités des Pays-Bas méridionaux. Il vise à démontrer comment les règlements urbains organisaient les horaires de la commercialisation des denrées alimentaires afin de garantir l'accès privilégié à celles ci à certaines catégories d'habitants. Cette gestion institutionnelle du calendrier de mise sur le marché était liée à un équilibre spécifique du pouvoir qui à son tour influait sur la situation économique, sociale et politique.

Zeitbeschränkungen der Marktaktivität und Machtbalance im mittelalterlichen Liège

Dieser Beitrag legt sein Augenmerk auf einen wenig erforschten Aspekt der Regulierung von Lebensmittelmärkten im Hochmittealter. Auf der Basis einer Fallstudie für die Stadt Liège, ergänzt durch weitere Beispiele aus den südlichen Niederlanden, versucht er zu zeigen, wie zeitliche Regulierungen der Vermarktung von Lebensmitteln dazu führten, bestimmten Gruppen der Stadtbevölkerung einen privilegierten Zugang zu verschaffen. Dieses institutionelle Zeitmanagement des Marktes war eine Funktion einer spezifischen Machtbalance, die wiederum ökonomische, soziale und politische Resultate beeinflusste.

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