









THE CRAFTSMANSHIP SECTOR IN EUROPE

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Identification of the sector, methodology and structuring of the report

From the international point of view, UNESCO stipulates that: "Craftsmanship products are those made by artisans, either entirely by hand, or with the aid of hand tools or even mechanical means, as long as the artisan's direct manual contribution remains the most important component of the finished product. They are produced without limitation in terms of quantity and using raw materials coming from sustainable resources. The special nature of craftsmanship products is based on their distinctive characteristics, which may be utilitarian, aesthetic, artistic, creative, culturally linked, decorative, functional, traditional, symbolic, and religiously and socially significant" (UNESCO, 1997).

Within the context of the European Union, there is not a unique definition of <u>craftsmanship</u> or craftsmanship activity. In this regard, the European Commission has established that "craftsmanship enterprises will continue to be defined at the national level, according to their specialties". The heterogeneity of everything related to the <u>craftsmanship</u> sector, thus, does not allow carrying out an exhaustive comparison of the indicators and variables of the sector, although in this study a systematic homogenization work has been carried out, both in terms of the aggregates and in terms of the categories consulted in the surveys and *focus groups*.



From the aggregate point of view, an approximation of the units was used, as those corresponding to companies with less than 9 employees belonging to a set of categories linked to the notion of craftsmanship of the "Statistical Classification of Economic Activities of the European Community" (NACE)¹.

Craftsmanship activities are considered an integral part of collective identity and its contribution to the preservation of cultural heritage and national wealth. However, within an economic context like the one we have nowadays characterized by technological change and market globalization, their role as an economic activity that generates wealth and employment becomes, at the very least, obscured.

However, craftsmanship continues employing thousands of people who combine tradition with the arts and keep striving to maintain a presence within a fast-developing economy, helping to build populations in rural areas and promoting other wealth and employment generating activities, such as tourism and cultural activities; furthermore it carries out the protection of the national cultural heritage.

The improper identification of these activities in the primary economic and labor statistics contributes significantly to the loss of the aforementioned economic considerations, which partly determine their economic opacity.

¹ manufacture of textiles, manufacture of wearing apparel, manufacture of leather and related products, manufacture of wood and of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials, manufacture of paper and paper products, printing and reproduction of recorded media, manufacture of rubber and plastic products, manufacture of other non-metallic mineral products, manufacture of basic metals, manufacture of fabricated metal products, except machinery and equipment, manufacture of furniture, other manufacturing



A mixed methodology was applied for this work, consisting of the consultation of external sources, especially Eurostat databases, semi-structured surveys² applied by convenience sampling³ of artisans from the countries participating in the study, questionnaires applied to representatives of some of the artisans' associations in the group of countries and a set of focus groups with artisans. It is important to point out that participation during the survey applied to artisans was asymmetrical between countries. In this sense, Spain and Portugal stand out for their high participation, while Belgium and France stand out for the opposite. It is always important to keep this aspect in mind, in order to make the appropriate refinements in the analyses carried out.

² Surveys of a semi-structured nature allow respondents to be consulted in a flexible and open way, while at the same time it is possible to establish a basic, easily recognizable structure. On the basis of this structure, it is possible to explore different sets of approaches in order to obtain the broadest possible approximation of the reality and perceptions of the artisans. This same principle has been used in the case of the questionnaires applied to the representatives of the artisans' associations. The semi-structured survey optimizes the time devoted to it, combining a short time requirement and the possibility of accessing a wide range of detailed information.

³ Convenience sampling is based on the consultation of the available persons, in this case, the artisans who considered it appropriate to participate in the study in each of the countries consulted. This type of sampling does not allow for control over the representativeness of the sample, although it does allow for studying the characteristics of the group of participating artisans.



The table below shows the participating countries and the number of surveys answered:

Table N⁰ 1:

| Country | N° of Surveys |
|----------------|---------------|
| Belgium | 1 |
| Spain | 351 |
| France | 3 |
| Georgia | 64 |
| Ireland | 27 |
| Italy | 27 |
| Netherlands | 13 |
| Portugal | 285 |
| United Kingdom | 70 |
| Ukraine | 45 |
| Total | 886 |

The objectives of this work focus not only on the definition and description of the craftsmanship sector in Europe, but also on its weight in the framework of the European economy. In this sense, the statistical information deals with the contribution of the sector in areas such as employment, territorial dynamization or the structure of traditional and modern activities. The structure of the report consists of three parts.

The first part deals with the structure and evolution of the European craft sector, approaching it from a bibliographical and statistical review, in what concerns to the compositional aspects of the activity and the nature of the people working in it. In this first part, different aspects of European craft activities will be discussed, such as: (i) overview of the European framework,



(ii) structure of the offer, (iii) competitiveness and key success factors, (iv) demand, (v) distribution, (vi) management processes, innovation and implementation of new technologies, and (vii) basic elements of cost structure and financing.

The second part provides an in-depth look at the industry's outlook for the coming years, including growth rates of activity and factors that could influence the industry's future. Lastly, the third part includes some main conclusions that have been identified, not only from the secondary sources or focus groups, but specially from the participation of craftsmen and associations through the surveys.



1. RELEVANT ASPECTS OF THE SECTOR:



1.1 International Context

The activity in the craftsmanship sector in Europe is very dispersed, although there are countries that have a more prominent role due to the number of artisan units they possess. In this sense, and according to the classification used for the present work, the number of craftsmanship companies in Italy, Poland and the Czech Republic, countries that occupy the first three positions, stands out. On the other hand, the European countries with the lowest number of craftsmanship units are Malta, Iceland and Luxembourg.

In relation to the total number of companies, the countries in which artisanal units have a greater weight are Slovakia, the Czech Republic and Serbia with values higher than 10.4%. Among the countries in the sample, Italy (6.6%) and Portugal (5.4%) stand out.

The craftsmanship sector not only has a notable weight in the productive fabric as a whole, but it is also relevant in terms of the amount of employment it generates. The countries wherethe craftsmanship sector generates the most employment are Italy, Poland, Germany and Spain, all of them with more than 200,000 employees. The case of Italy stands out, since the craftsmanship sector employs around 530,000 people in this country.

In relative terms, Slovakia, the Czech Republic, Italy and Slovenia are the countries in which the number of people employed in the craftsmanship sector has a greater weight in terms of the total number of employees with percentages of employees higher than 3.3%, according to 2018 data. In this sense, Slovakia stands out, a country where artisanal employment represents almost 5% of the total.



The artisanal production units that employ the most, in relative terms, are Switzerland, Germany and Serbia with values between 2.3% and 2.9%.

From the point of view of consumption, the last few years have required adjustments due to the covid-19 pandemic. During 2020, some of the mayor declines in this aspect were recorded as sample countries such as Spain (-13.1%) or Italy (-10.9%).

The structure of consumption in Europe is relatively concentrated around basic goods and services. The categories most linked to the craftsmanship sector have an intermediate weight as with the cases of leisure and culture (9.1%), furniture (5.4%) or clothing and footwear (4.7%).



Table N^0 2. Evolution of the number of enterprises in the craft sector in Europe: 2014-2018 (a) . (In thousands of units)

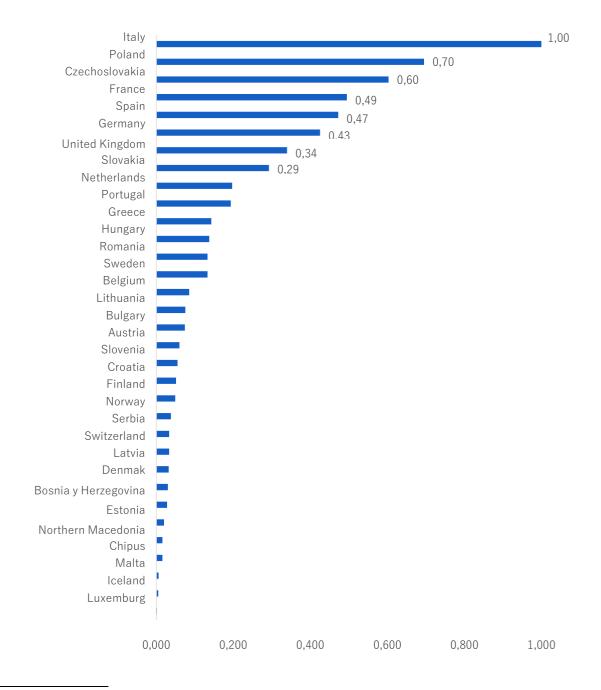
| Country | 2014 | 2015 | 2016 | 2017 | 2018 |
|----------------------|---------|---------|---------|---------|---------|
| Belgium | 22.675 | 21.409 | 21.688 | 23.183 | 20.161 |
| Bulgary | 19.456 | 19.578 | 19.760 | 19.609 | 19.724 |
| Chequia | 122.221 | 123.185 | 125.035 | 126.150 | 130.117 |
| Denmark | 7.789 | 7.628 | 7.795 | 7.903 | 7.810 |
| Germany | 129.700 | 127.108 | 124.074 | 117.774 | 124.633 |
| Estonia | 4.895 | 5.137 | 5.225 | 5.348 | 5.226 |
| Ireland | 9.846 | 8.030 | 8.089 | 8.634 | nd |
| Greece | 38.535 | 35.630 | 35.484 | 31.714 | 31.492 |
| Spain | 112.997 | 113.210 | 112.156 | 111.604 | 112.555 |
| France | 126.202 | 111.424 | 114.426 | 105.338 | 112.076 |
| Croacia | 13.009 | 12.602 | 12.279 | 12.314 | 12.456 |
| Italy | 254.322 | 248.309 | 247.033 | 244.408 | 245.348 |
| Cyprus | 3.650 | 3.609 | 3.524 | 3.540 | 3.559 |
| Letonia | 7.121 | 7.576 | 7.919 | 7.778 | 7.795 |
| Lituania | 14.731 | 16.050 | 16.528 | 16.867 | 17.339 |
| Luxemburg | 517 | 499 | 482 | 480 | 474 |
| Hungría | 29.228 | 30.341 | 30.875 | 31.450 | 32.473 |
| Malta | 1.413 | 1.371 | 1.466 | 1.406 | 1.476 |
| Netherlands | 39.907 | 40.781 | 41.835 | 42.558 | 44.380 |
| Austria | 16.352 | 16.170 | 15.945 | 16.112 | 15.777 |
| Poland | 125.805 | 130.054 | 136.035 | 137.776 | 160.268 |
| Portugal | 47.533 | 47.764 | 47.785 | 47.984 | 48.261 |
| Romania | 32.377 | 32.636 | 32.691 | 33.608 | 35.193 |
| Eslovenia | 12.436 | 12.504 | 12.475 | 12.636 | 12.734 |
| Eslovaquia | 52.261 | 52.029 | 54.679 | 58.243 | 61.964 |
| Finland | 13.321 | 12.906 | 12.582 | 12.423 | 12.104 |
| Sweden | 34.554 | 34.642 | 34.455 | 34.158 | 30.215 |
| Iceland | nd | 1.087 | 1.175 | 1.175 | 1.127 |
| Norway | 9.850 | 9.766 | 9.624 | 9.407 | 9.041 |
| Suiza | 12.838 | 12.408 | 12.136 | 11.836 | 11.616 |
| United Kingdom | 80.759 | 83.709 | 85.583 | 86.639 | 87.054 |
| North Macedonia | 4.796 | 4.971 | 5.044 | 5.002 | 5.245 |
| Serbia | nd | nd | 9.776 | 9.070 | 9.093 |
| Bosnia y Herzegovina | 6.299 | 6.527 | 6.854 | 7.291 | 7.220 |
| | | | | | |

⁽a) The productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Manufacture of wood and cork products, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture of other non-metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). Source: Eurostat.



Table Nº3.

Relative shares of the number of companies in the craftsmanship sector in Europe: 2018 (a) (%)



a) the productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Wood and cork industry, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture ofother non-metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). **Source: Eurostat**



Table Nº4.

Enterprises in the craftsmanship sector in relation to the total number of enterprises in Europe, 2014-2018 (a) $\,$ (%)

| País | 2014 | | 2015 | 2016 | 2017 | 2018 |
|----------------------|------|------|------|------|------|------|
| Belgium | 3,8 | 3,6 | | 3,5 | 3,7 | 3,2 |
| Bulgaria | 6,1 | 6,0 | | 5,9 | 5,8 | 5,7 |
| Chequia | 12,3 | 12,3 | | 12,3 | 12,4 | 12,5 |
| Denmark | 3,7 | 3,6 | | 3,6 | 3,5 | 3,5 |
| Germany | 5,2 | 5,3 | | 5,0 | 4,7 | 4,8 |
| Estonia | 7,6 | 7,5 | | 7,4 | 7,1 | 6,7 |
| Ireland | 4,2 | 3,3 | | 3,3 | 3,3 | nd |
| Greece | 5,5 | 4,5 | | 4,5 | 4,4 | 4,4 |
| Spain | 4,8 | 4,6 | | 4,2 | 4,2 | 4,2 |
| France | 4,0 | 3,8 | | 3,7 | 3,8 | 3,9 |
| Croacia | 8,8 | 8,6 | | 8,3 | 8,2 | 8,1 |
| Italy | 6,8 | 6,7 | | 6,6 | 6,6 | 6,6 |
| Cyprus | 7,8 | 7,5 | | 7,0 | 6,7 | 6,4 |
| Letonia | 7,1 | 6,9 | | 6,9 | 6,9 | 6,9 |
| Lituania | 8,4 | 8,6 | | 8,6 | 8,3 | 8,2 |
| Luxemburg | 1,6 | 1,6 | | 1,5 | 1,4 | 1,4 |
| Hungria | 5,7 | 5,7 | | 5,6 | 5,5 | 5,4 |
| Malta | 5,4 | 5,3 | | 5,0 | 4,9 | 4,6 |
| Netherlands | 3,8 | 3,7 | | 3,7 | 3,7 | 3,6 |
| Austria | 5,1 | 5,0 | | 4,9 | 4,8 | 5,0 |
| Poland | 8,1 | 8,1 | | 8,0 | 7,9 | 8,2 |
| Portugal | 6,1 | 5,9 | | 5,7 | 5,5 | 5,4 |
| Romania | 7,1 | 7,1 | | 7,0 | 6,9 | 7,0 |
| Eslovenia | 9,6 | 9,3 | | 9,0 | 8,9 | 8,7 |
| Eslovaquia | 12,4 | 12,1 | | 12,3 | 12,3 | 12,6 |
| Finland | 5,8 | 5,6 | | 5,5 | 5,4 | 5,3 |
| Sweden | 5,1 | 5,0 | | 4,9 | 4,8 | 4,7 |
| Iceland | nd | nd | | nd | nd | nd |
| Norway | 3,4 | 3,3 | | nd | nd | nd |
| Suiza | 8,7 | 8,7 | | nd | nd | nd |
| United Kingdom | 4,4 | 4,3 | | 4,0 | 4,0 | 4,0 |
| North Macedonia | 8,9 | 9,1 | | 9,1 | nd | nd |
| Serbia | nd | nd | | nd | 10,6 | 10,4 |
| Bosnia Y Herzegovina | 9,7 | 9,9 | | nd | nd | nd |

⁽a) the productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Wood and cork industry, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture of other non- metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). **Source: Eurostat**



Table Nº 5.

Evolution of the number of employees in the craftsmanship sector in

Europe: 2014-2018 (a) . (In thousands of units)

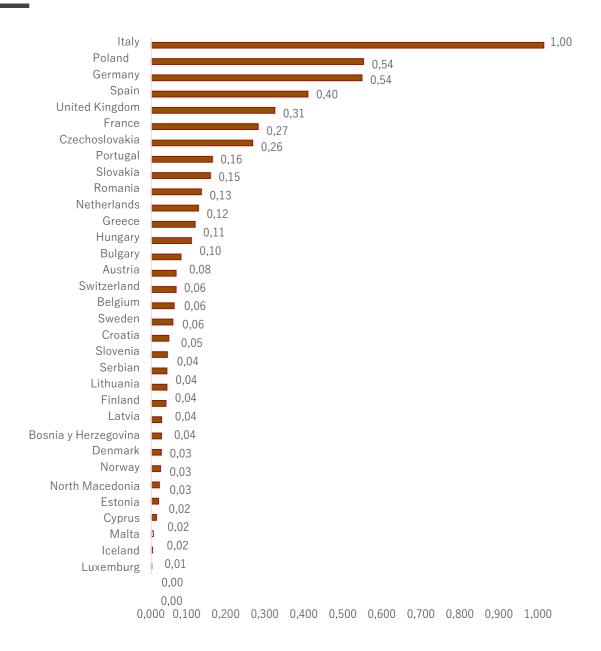
| Country | 2014 | 2015 | 2016 | 2017 | 2018 |
|----------------------|---------|---------|---------|---------|---------|
| Belgium | 36.555 | 33.969 | 34.840 | 36.547 | 30.924 |
| Bulgary | 39.611 | 39.634 | 40.549 | 40.015 | 40.233 |
| Chequia | 133.580 | 133.443 | 134.826 | 135.211 | 137.676 |
| Denmark | 15.279 | 15.238 | 13.035 | 13.629 | 13.533 |
| Germany | 303.322 | 317.694 | 282.576 | 277.143 | 285.990 |
| Estonia | 10.067 | 10.065 | 9.512 | 10.243 | 9.822 |
| Ireland | 15.787 | 12.981 | 13.180 | 13.655 | nd |
| Greece | 67.017 | 54.012 | 61.100 | 53.473 | 59.427 |
| Spain | 233.838 | 228.767 | 219.462 | 219.704 | 212.648 |
| France | 205.556 | 177.590 | 177.083 | 137.651 | 145.054 |
| Croacia | 27.062 | 26.014 | 24.897 | 25.171 | 23.623 |
| Italy | 563.843 | 553.159 | 546.893 | 533.372 | 533.193 |
| Cyprus | 5.951 | 6.361 | 6.395 | 6.581 | 6.942 |
| Letonia | 13.634 | 14.368 | 14.608 | 13.803 | 13.832 |
| Lituania | 18.853 | 20.013 | 20.681 | 20.529 | 21.013 |
| Luxemburg | 814 | 814 | 774 | 739 | 683 |
| Hungary | 52.339 | 53.236 | 53.713 | 53.118 | 54.415 |
| Malta | 2.818 | 2.228 | 2.869 | 2.009 | 2.473 |
| Netherlands | 62.590 | 62.021 | 63.525 | 63.913 | 63.932 |
| Austria | 35.642 | 34.866 | 34.234 | 34.419 | 33.478 |
| Poland | 260.161 | 275.431 | 287.590 | 294.666 | 288.231 |
| Portugal | 81.106 | 81.940 | 82.372 | 82.820 | 82.888 |
| Romania | 63.117 | 63.340 | 65.000 | 65.428 | 67.988 |
| Eslovenia | 20.304 | 21.185 | 21.116 | 21.465 | 21.657 |
| Slovakia | 66.050 | 66.024 | 68.363 | 73.969 | 80.223 |
| Finland | 22.321 | 21.500 | 20.885 | 20.441 | 19.733 |
| Sweden | 49.293 | 37.162 | 36.347 | 34.256 | 29.204 |
| Iceland | nd | 1.566 | 1.710 | 1.821 | 1.693 |
| Norway | 14.118 | 13.499 | 13.330 | 13.115 | 12.381 |
| Swiss | 37.358 | 35.227 | 35.749 | 34.190 | 33.432 |
| United Kingdom | 158.456 | 166.422 | 163.773 | 167.600 | 167.629 |
| North Macedonia | nd | nd | 8.804 | 8.957 | 10.852 |
| Serbia | nd | nd | 21.866 | 21.209 | 21.074 |
| Bosnia Y Herzegovina | 13.400 | 12.060 | 16.093 | 13.260 | 13.792 |

⁽a) the productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Wood and cork industry, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture of other non- metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). **Source: Eurostat**



Table Nº 6.

Relative shares of the number of employees in the craftsmanship sector in Europe, 2014-2018(a) . (%)



⁽a) the productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Wood and cork industry, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture of other non- metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). **Source: Eurostat**



Table Nº 7

Employees of the craftsmanship sector companies/enterprises with respect to the total number of employees in companies/enterprises in Europe, 2014-2018 (a) . (%)

| Country | 2014 | 2015 | 2016 | 2017 | 2018 |
|----------------------|------|------|------|------|------|
| Belgium | 1,3 | 1,2 | 1,2 | 1,3 | 1,0 |
| Bulgary | 2,1 | 2,1 | 2,1 | 2,0 | 2,0 |
| Chequia | 3,8 | 3,7 | 3,7 | 3,6 | 3,6 |
| Denmark | 0,9 | 0,9 | 0,8 | 0,8 | 0,7 |
| Germany | 1,1 | 1,1 | 1,0 | 0,9 | 0,9 |
| Estonia | 2,5 | 2,4 | 2,3 | 2,4 | 2,2 |
| Ireland | 1,3 | 1,0 | 1,0 | 0,9 | 0,0 |
| Greece | 3,0 | 2,5 | 2,6 | 2,3 | 2,3 |
| Spain | 2,2 | 2,1 | 1,9 | 1,8 | 1,7 |
| France | 1,3 | 1,2 | 1,1 | 0,9 | 0,9 |
| Croatia | 2,7 | 2,6 | 2,5 | 2,5 | 2,3 |
| Italy | 4,0 | 3,9 | 3,8 | 3,6 | 3,5 |
| Cyprus | 2,9 | 2,9 | 2,8 | 2,6 | 2,6 |
| Letonia | 2,2 | 2,3 | 2,3 | 2,2 | 2,1 |
| Lithuania | 2,1 | 2,1 | 2,2 | 2,1 | 2,1 |
| Luxemburg | 0,3 | 0,3 | 0,3 | 0,3 | 0,2 |
| Hungary | 2,1 | 2,1 | 2,0 | 2,0 | 1,9 |
| Malta | 2,2 | 1,7 | 2,0 | 1,4 | 1,6 |
| Netherlands | 1,2 | 1,1 | 1,1 | 1,1 | 1,1 |
| Austria | 1,3 | 1,3 | 1,2 | 1,2 | 1,1 |
| Poland | 3,1 | 3,2 | 3,2 | 3,2 | 2,9 |
| Portugal | 2,8 | 2,7 | 2,6 | 2,5 | 2,4 |
| Romania | 1,6 | 1,6 | 1,6 | 1,6 | 1,7 |
| Slovenia | 3,5 | 3,6 | 3,5 | 3,4 | 3,3 |
| Slovakia | 4,6 | 4,4 | 4,5 | 4,6 | 4,9 |
| Finland | 1,5 | 1,5 | 1,4 | 1,4 | 1,3 |
| Sweden | 1,6 | 1,2 | 1,1 | 1,0 | 0,9 |
| Iceland | nd | nd | nd | nd | nd |
| Norway | 0,9 | 0,8 | nd | nd | nd |
| Swiss | 1,3 | 1,3 | nd | nd | nd |
| United Kingdom | 0,9 | 0,9 | 0,8 | 0,8 | 0,8 |
| North Macedonia | nd | nd | 2,3 | nd | nd |
| Serbia | nd | nd | nd | 1,9 | 1,8 |
| Bosnia Y Herzegovina | 2,8 | 2,5 | nd | nd | nd |

⁽a) the productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Wood and cork industry, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture of other non- metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). Source: Eurostat



Table N° 8 Employees by company in the craftsmanship sector: 2014-2018 (a) . (Number of employees)

| Country | 2014 | 2015 | 2016 | 2017 | 2018 |
|----------------------|------|------|------|------|------|
| Belgium | 1,6 | 1,6 | 1,6 | 1,6 | 1,5 |
| Bulgaria | 2,0 | 2,0 | 2,1 | 2,0 | 2,0 |
| Chequia | 1,1 | 1,1 | 1,1 | 1,1 | 1,1 |
| Denmark | 2,0 | 2,0 | 1,7 | 1,7 | 1,7 |
| Germany | 2,3 | 2,5 | 2,3 | 2,4 | 2,3 |
| Estonia | 2,1 | 2,0 | 1,8 | 1,9 | 1,9 |
| Ireland | 1,6 | 1,6 | 1,6 | 1,6 | nd |
| Greece | 1,7 | 1,5 | 1,7 | 1,7 | 1,9 |
| Spain | 2,1 | 2,0 | 2,0 | 2,0 | 1,9 |
| France | 1,6 | 1,6 | 1,5 | 1,3 | 1,3 |
| Croacia | 2,1 | 2,1 | 2,0 | 2,0 | 1,9 |
| Italy | 2,2 | 2,2 | 2,2 | 2,2 | 2,2 |
| Cyprus | 1,6 | 1,8 | 1,8 | 1,9 | 2,0 |
| Letonia | 1,9 | 1,9 | 1,8 | 1,8 | 1,8 |
| Lithuania | 1,3 | 1,2 | 1,3 | 1,2 | 1,2 |
| Luxemburg | 1,6 | 1,6 | 1,6 | 1,5 | 1,4 |
| Hungary | 1,8 | 1,8 | 1,7 | 1,7 | 1,7 |
| Malta | 2,0 | 1,6 | 2,0 | 1,4 | 1,7 |
| Netherlands | 1,6 | 1,5 | 1,5 | 1,5 | 1,4 |
| Austria | 2,2 | 2,2 | 2,1 | 2,1 | 2,1 |
| Poland | 2,1 | 2,1 | 2,1 | 2,1 | 1,8 |
| Portugal | 1,7 | 1,7 | 1,7 | 1,7 | 1,7 |
| Romania | 1,9 | 1,9 | 2,0 | 1,9 | 1,9 |
| Eslovenia | 1,6 | 1,7 | 1,7 | 1,7 | 1,7 |
| Slovakia | 1,3 | 1,3 | 1,3 | 1,3 | 1,3 |
| Finland | 1,7 | 1,7 | 1,7 | 1,6 | 1,6 |
| Sweden | 1,4 | 1,1 | 1,1 | 1,0 | 1,0 |
| Iceland | nd | 1,4 | 1,5 | 1,5 | 1,5 |
| Norway | 1,4 | 1,4 | 1,4 | 1,4 | 1,4 |
| Swiss | 2,9 | 2,8 | 2,9 | 2,9 | 2,9 |
| United Kingdom | 2,0 | 2,0 | 1,9 | 1,9 | 1,9 |
| North Macedonia | nd | nd | 1,7 | 1,8 | 2,1 |
| Serbia | nd | nd | 2,2 | 2,3 | 2,3 |
| Bosnia Y Herzegovina | 2,1 | 1,8 | 2,3 | 1,8 | 1,9 |

⁽a) the productive units of the craftsmanship sector correspond to the companies with less than 9 employees belonging to the categories Manufacture of textile products, Manufacture of garments, Manufacture of leather and related articles, Wood and cork industry, except furniture; Manufacture of articles of straw and plaited materials, Manufacture of paper and paper products, Printing and reproduction of recorded media, Manufacture of rubber and plastic products, Manufacture of other non- metallic mineral products, Manufacture of basic metals, Manufacture of metal products, except machinery and equipment, Manufacture of furniture, Other manufacturing industries of the NACE (Statistical classification of economic activities in the European Community Rev 2). **Source: Eurostat**



Table Nº 9

Evolution of final household consumption in the countries of the European Union: 2017-2019. Forecast 2020-2021. (% of variation in real terms over the previous year).

| Country | 2017 | 2018 | 2019 | 2020 | 2021 |
|----------------|------|------|------|-------|------|
| Germany | 1,3 | 1,3 | 1,6 | -8,3 | 6,0 |
| Austria | 1,4 | 1,1 | 1,4 | -4,7 | 4,9 |
| Belgium | 1,8 | 1,5 | 1,1 | -6,9 | 6,5 |
| Bulgaria | 3,8 | 4,4 | 5,8 | -5,8 | 5,6 |
| Cyprus | 4,5 | 3,3 | 3,0 | -6,7 | 5,1 |
| Croatia | 3,1 | 3,2 | 3,5 | -6,9 | 6,1 |
| Denmark | 1,6 | 2,6 | 2,2 | -6,4 | 5,9 |
| Slovakia | 4,3 | 3,9 | 2,2 | -7,1 | 7,2 |
| Slovenia | 2,0 | 2,8 | 2,7 | -6,1 | 6,3 |
| Spain | 3,0 | 1,8 | 0,9 | -13,1 | 5,5 |
| Estonia | 2,8 | 4,3 | 3,1 | -7,2 | 7,1 |
| Finland | 1,0 | 1,7 | 1,0 | -7,9 | 4,9 |
| France | 1,4 | 0,9 | 1,2 | -9,3 | 8,9 |
| Greece | 0,9 | 1,1 | 0,8 | -9,0 | 7,6 |
| Hungary | 4,7 | 4,8 | 5,1 | -6,0 | 5,5 |
| Ireland | 3,1 | 3,4 | 2,8 | -8,8 | 4,6 |
| Italy | 1,5 | 0,9 | 0,4 | -10,9 | 7,3 |
| Letonia | 3,1 | 4,2 | 2,9 | -6,1 | 7,0 |
| Lithuania | 3,5 | 3,7 | 3,2 | -9,9 | 7,8 |
| Luxemburg | 2,2 | 3,3 | 2,8 | -4,1 | 4,6 |
| Malta | 3,4 | 7,6 | 2,4 | -5,0 | 4,0 |
| Netherlands | 2,1 | 2,3 | 1,4 | -9,5 | 7,2 |
| Poland | 4,5 | 4,5 | 3,8 | -4,9 | 3,8 |
| Portugal | 2,1 | 2,9 | 2,3 | -8,9 | 7,7 |
| United Kingdom | 2,2 | 1,6 | 1,1 | -10,3 | 6,9 |
| Czech Republic | 4,3 | 3,2 | 3,0 | -4,5 | 4,0 |
| Rumanía | 10,0 | 7,3 | 5,9 | -6,2 | 4,9 |
| Sweden | 2,1 | 1,7 | 1,2 | -5,2 | 3,4 |

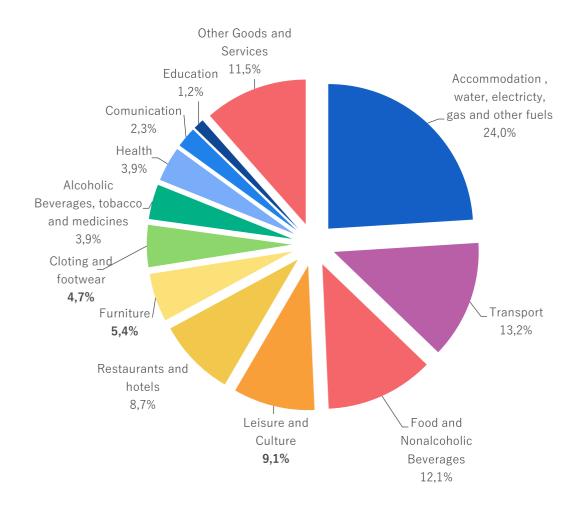
Source: European Commission.

⁽a) Bank of Spain forecast as of September 2019. (b) Bank of Portugal forecast as of June 2019.



Table N⁰ 10

Distribution of final household consumption in the EU as a whole, broken down by categories of goods and services: 2018. (% over value)



Note: corresponds to EU 28. The arrows indicate trends regarding to the previous year in the participation of the different expenditure items.

Source: Eurostat.



Table N⁰ 11

Distribution of final household consumption in EU countries broken down by categories of goods and services and main areas of consumption in handicraft product: 2018.

(% over value)

| Country | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|------|
| Germany | 24,0 | 13,9 | 10,8 | 11,0 | 5,5 | 6,3 | 4,5 | 3,2 | 5,1 | 2,3 | 0,9 | 12,5 |
| Austria | 22,3 | 12,4 | 9,7 | 10,0 | 13,6 | 6,6 | 5,7 | 3,2 | 3,8 | 1,9 | 1,0 | 9,9 |
| Belgium | 24,3 | 11,4 | 12,5 | 8,3 | 6,5 | 6,0 | 4,8 | 4,2 | 6,6 | 2,1 | 0,4 | 13,2 |
| Bulgary | 19,9 | 13,3 | 19,1 | 7,8 | 7,0 | 5,1 | 3,2 | 5,2 | 6,3 | 4,8 | 1,2 | 7,1 |
| Cyprus | 14,8 | 15,6 | 11,2 | 7,0 | 16,7 | 4,7 | 4,5 | 4,7 | 5,4 | 2,5 | 3,0 | 9,9 |
| Croacia | 16,8 | 9,7 | 18,8 | 8,3 | 14,7 | 4,7 | 4,1 | 6,7 | 4,1 | 4,0 | 0,9 | 7,2 |
| Denmark | 28,0 | 12,0 | 11,5 | 11,7 | 6,2 | 5,5 | 4,2 | 3,5 | 2,9 | 2,0 | 0,8 | 11,6 |
| Slovakia | 28,2 | 6,8 | 17,2 | 9,9 | 6,0 | 6,2 | 4,2 | 5,5 | 2,4 | 3,2 | 1,5 | 9,1 |
| Eslovenia | 19,0 | 16,9 | 14,0 | 9,2 | 7,7 | 4,9 | 5,4 | 4,9 | 3,8 | 2,8 | 1,3 | 10,2 |
| Spain | 21,9 | 12,6 | 12,5 | 7,5 | 14,8 | 4,6 | 4,1 | 3,9 | 4,1 | 2,6 | 1,6 | 9,9 |
| Estonia | 18,5 | 11,6 | 19,5 | 8,6 | 8,4 | 4,4 | 6,4 | 7,8 | 3,3 | 2,4 | 0,5 | 8,6 |
| Finland | 28,6 | 11,9 | 11,6 | 10,2 | 6,7 | 4,6 | 4,1 | 4,7 | 4,9 | 2,3 | 0,4 | 10,0 |
| France | 26,1 | 14,0 | 13,1 | 7,9 | 7,4 | 4,6 | 3,6 | 3,8 | 4,0 | 2,4 | 0,5 | 12,6 |
| Greece (a) | 19,8 | 13,6 | 16,9 | 4,6 | 15,4 | 2,8 | 3,7 | 4,4 | 4,9 | 4,4 | 2,1 | 7,3 |
| Hungary | 20,2 | 12,9 | 17,5 | 7,4 | 8,8 | 4,9 | 3,6 | 7,3 | 4,0 | 3,1 | 1,8 | 8,4 |
| Ireland | 25,1 | 12,6 | 8,8 | 6,7 | 15,1 | 4,4 | 4,0 | 4,9 | 4,9 | 2,5 | 1,8 | 9,1 |
| Italy | 22,5 | 12,9 | 14,2 | 6,7 | 10,3 | 6,2 | 6,2 | 4,2 | 3,5 | 2,3 | 0,9 | 10,3 |
| Letonia | 21,0 | 12,5 | 18,3 | 9,4 | 7,1 | 3,7 | 4,8 | 7,7 | 4,4 | 2,9 | 1,5 | 6,7 |
| <lithuania< td=""><td>15,0</td><td>15,8</td><td>20,9</td><td>8,2</td><td>4,2</td><td>7,0</td><td>6,0</td><td>5,7</td><td>4,4</td><td>2,7</td><td>0,5</td><td>9,7</td></lithuania<> | 15,0 | 15,8 | 20,9 | 8,2 | 4,2 | 7,0 | 6,0 | 5,7 | 4,4 | 2,7 | 0,5 | 9,7 |
| Luxemburg | 24,2 | 15,8 | 9,1 | 6,1 | 7,2 | 5,5 | 5,1 | 8,3 | 3,1 | 1,3 | 0,9 | 13,4 |
| Malta | 12,4 | 12,0 | 13,0 | 8,9 | 20,8 | 4,6 | 5,7 | 3,8 | 4,4 | 2,9 | 2,1 | 9,5 |
| Netherlands | 24,1 | 12,4 | 11,3 | 10,0 | 8,7 | 5,8 | 5,1 | 3,2 | 3,4 | 2,5 | 0,7 | 13,0 |
| Poland | 20,3 | 12,8 | 16,3 | 8,2 | 3,6 | 5,6 | 5,3 | 6,1 | 5,8 | 2,2 | 1,0 | 12,9 |
| Portugal | 17,4 | 13,4 | 16,3 | 5,6 | 13,5 | 4,8 | 6,0 | 3,2 | 5,2 | 2,2 | 1,6 | 10,6 |
| United Kingdom | 25,9 | 13,7 | 7,8 | 11,2 | 9,3 | 4,9 | 5,0 | 3,3 | 2,0 | 1,6 | 2,3 | 13,0 |
| República Checa | 26,5 | 10,4 | 15,3 | 8,7 | 8,8 | 5,2 | 3,6 | 8,0 | 2,4 | 2,8 | 0,5 | 7,8 |
| Rumanía | 22,6 | 10,7 | 26,2 | 6,5 | 3,2 | 5,7 | 4,3 | 5,4 | 6,3 | 3,9 | 1,4 | 3,9 |
| Sweden | 25,9 | 12,2 | 12,6 | 11,1 | 7,1 | 6,0 | 4,2 | 3,4 | 3,1 | 3,2 | 0,3 | 10,9 |
| TOTAL UE 28 | 24,0 | 13,2 | 12,1 | 9,1 | 8,7 | 5,4 | 4,7 | 3,9 | 3,9 | 2,3 | 1,2 | 11,5 |

- 1. Accommodation, water, electricity, gas and Other fuels.
- 2. Transport
- 3. Food and non-alcoholic beverages
- 4. Leisure and Culture
- 5. Restaurants and hotels
- 6. Furniture

- Clothing and footwear
- 8. Alcoholic beverages, tobacco and drugs.
- 9. Health
- 10. Comunication
- 11. Education
- 12. Other godos and services.

Note: percentages must be read horizontally. **Source: Eurostat**



1.2 Structure of the Offer

The craftsmanship sector of the countries in the sample is composed, for the most part, of productive units implanted in the urban environment, which is highly related to the ease of access to markets, a greater offer of inputs and closer contact with work networks and promotion of artisans. The capital of the productive units of the sector is mostly of individual or family nature.

From the point of view of staff composition, most of the employment is generated around individual artisans or those who employ between 2 and 5 people. This indicates not only the high dispersion of employment in the sector, but also highlights the close relationship between artisan activity and self-employment. In this sense, around 73% of the artisans consulted for the study carry out their activity alone.

A relatively high percentage of artisans state that they have a temporary contract, while permanent contracts are a minority. It also stands out that a good part of the employment offered in the sector is carried out through internship contracts. On the other hand, most of the craftsmen work part-time, even in the cases of artisan units with more than one person employed.

The European craft sector, based on the sample analyzed, tends to be middle-aged, concentrated in the 40-49 (29.6%) and 50-59 (34.4%) age groups. The cases of the Netherlands and Portugal stand out, where the 60-69 age bracket accounts for around one-fifth of the



occupation. Most of the craftsmen have been working for between 1 and 10 years (52.6%), which shows that this is a sector that has welcomed lots of people in recent years. Craftsmen who have been in business for 20 years represent 26.8% of the total. In this regard, around 61.5% of the craftsmen consider that they have or will have problems of generational replacement for their activity.

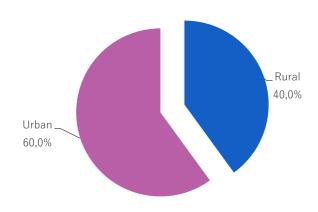
The mainly individual nature of the craftsmanship sector is expressed in the legal form on the basis of which it carries out its activity. In this sense, 84.4% of the craftsmen in the sample said they were self-employed. In this context, Italy stands out as a country where corporate entities account for nearly 30% of artisan activity. Around 63.4% of the craftsmen, on the otherhand, indicate that they devote themselves exclusively to their craft production activity.



Table N⁰ 12
Distribution of craftsmen by geographic location: 2022.

| | Zone | | |
|----------------|--------|-------|--------|
| Country | Rural | Urban | Total |
| Belgium | 100,0% | - | 100,0% |
| Spain | 45,2% | 54,8% | 100,0% |
| France | 75,0% | 25,0% | 100,0% |
| Georgia | 15,6% | 84,4% | 100,0% |
| Italy | 18,5% | 81,5% | 100,0% |
| Ireland | 53,6% | 46,4% | 100,0% |
| Netherlands | 26,7% | 73,3% | 100,0% |
| Portugal | 38,7% | 61,3% | 100,0% |
| United Kingdom | 55,7% | 44,3% | 100,0% |
| Ukraine | 22,2% | 77,8% | 100,0% |
| Other | 33,3% | 66,7% | 100,0% |
| Total | 40,0% | 60,0% | 100,0% |

2022





 $\begin{tabular}{ll} \textbf{Table N^0 13} \\ \textbf{Distribution of craftsmen in terms of number of people employed in their activity: 2022.} \\ \end{tabular}$

| Country | 1 person | Between 2 and 5 people | Between 6 and 10 people | Between 11 and 20 people | Between 21 and 50 people | Total |
|----------------|-------------|---------------------------|-------------------------------|--------------------------------|--------------------------------|--------|
| Belgium | 50,0% | 50,0% | - | - | - | 100,0% |
| Spain | 68,6% | 26,8% | 2,6% | 1,2% | 0,9% | 100,0% |
| France | 100,0% | - | - | - | - | 100,0% |
| Georgia | 61,0% | 32,8% | 4,7% | - | - | 100,0% |
| Italy | 70,4% | 25,9% | 3,7% | - | - | 100,0% |
| Ireland | 78,6% | 21,4% | - | - | - | 100,0% |
| Netherlands | 86,7% | 13,3% | - | - | - | 100,0% |
| Portugal | 82,0% | 16,2% | 1,1% | - | - | 100,0% |
| United Kingdom | 80,0% | 15,7% | 4,3% | - | - | 100,0% |
| Ukraine | 42,2% | 35,6% | 15,6% | 6,7% | - | 100,0% |
| Other | 50,0% | 50,0% | - | - | - | 100,0% |
| Total | 72,6% | 23,1% | 2,9% | 1,0% | 0,3% | 100,0% |

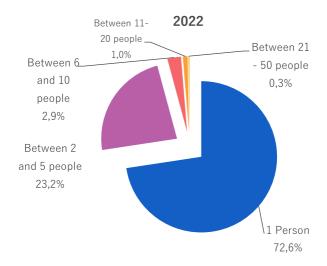




Table N^0 14 Distribution of craftsmen in terms of number of employees and type of contract: 2022.

| Country | Type of Contract | 1 person | Between 2 and 5 people | Between 6 and 10 people | Between 11 and 20 people | Between 21 and 50 people | Total |
|-------------|---------------------|----------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------|
| Belgium | Internship | - | - | 100,0% | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Spain | Undefined | 9,5% | 3,2% | 73,0% | 1,6% | 12,7% | 100,0% |
| | Temporary | 48,6% | 1,4% | 47,2% | 2,8% | - | 100,0% |
| | Internship | 55,6% | 11,1% | 22,2% | - | 11,1% | 100,0% |
| | Unanswered | 94,6% | - | 5,4% | - | - | 100,0% |
| France | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Georgia | Undefined | 7,7% | - | 92,3% | - | - | 100,0% |
| | Temporary | 20,0% | - | 60,0% | - | 20,0% | 100,0% |
| | Internship | - | - | 50,0% | - | 50,0% | 100,0% |
| | Unanswered | 92,3% | - | 7,7% | - | - | 100,0% |
| Ireland | Undefined | - | - | 100,0% | - | - | 100,0% |
| | Temporary | 70,0% | - | 30,0% | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Italy | Undefined | - | - | 100,0% | - | - | 100,0% |
| | Temporary | 75,0% | - | 12,5% | - | 12,5% | 100,0% |
| | Unanswered | 86,7% | - | 13,3% | - | - | 100,0% |
| Netherlands | Undefined | - | - | 100,0% | - | - | 100,0% |
| | Temporary | 100,0% | - | - | - | - | 100,0% |
| | Internship | 100,0% | - | - | - | - | 100,0% |
| | Unanswered | 83,3% | - | 16,7% | - | - | 100,0% |

(cont.)



Table Nº 14 (cont.)

Distribution of craftsmen in terms of number of employees and type of contract: 2022.

| Country | Type of Contract | 1 person | Between 2 and 5 people | Between 6 and 10 people | Between 11 and 20 people | Between 21 and 50 people | Total |
|-------------------|---------------------|-------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------|
| Portugal | Undefined | 78,3% | 1,2% | 16,9% | - | 3,6% | 100,0% |
| | Temporary | 83,3% | 0,7% | 16,0% | - | - | 100,0% |
| | Internship | 83,3% | - | 16,7% | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| United Kingdom | Undefined | 14,3% | - | 57,1% | - | 28,6% | 100,0% |
| | Temporary | 54,5% | - | 36,4% | - | 9,1% | 100,0% |
| | Internship | 33,3% | - | 66,7% | - | - | 100,0% |
| | Unanswered | 98,0% | - | 2,0% | - | - | 100,0% |
| Ukraine | Undefined | 20,0% | 6,7% | 46,7% | - | 26,7% | 100,0% |
| | Temporary | 13,3% | 13,3% | 53,3% | - | 20,0% | 100,0% |
| | Internship | 100,0% | - | - | - | - | 100,0% |
| | Unanswered | 92,9% | - | 7,1% | - | - | 100,0% |
| Other | Temporary | 50,0% | - | 50,0% | - | - | 100,0% |
| | Internship | - | - | 100,0% | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Total | | 72,5% | 1,0% | 23,2% | 0,3% | 2,9% | 100,0% |



Table N° 15
Distribution of craftsmen by time spent in the craft-activity and number of employees: 2022.

| Country | Dedication to craftsmanship | 1 person | Between 2 and 5 | Between 6 and 10 | Between 11 and 20 | Between 21 and 50 | Total |
|-------------|-----------------------------|----------|--------------------|---------------------|----------------------|----------------------|--------|
| | activity | | people | people | people | people | |
| Belgium | Entire Day | - | 100,0% | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Spain | Entire Day | 30,0% | 59,1% | 5,5% | 3,6% | 1,8% | 100,0% |
| | Part-time | 49,2% | 44,1% | 5,1% | - | 1,7% | 100,0% |
| | Unanswered | 98,9% | 1,1% | 0,0% | - | - | 100,0% |
| France | Entire Day | 100,0% | - | - | - | - | 100,0% |
| | Part-time | 100,0% | - | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Georgia | Entire Day | 50,0% | 42,1% | 7,9% | - | - | 100,0% |
| | Part-time | 45,5% | 54,5% | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Ireland | Entire Day | 76,9% | 23,1% | - | - | - | 100,0% |
| | Part-time | 75,0% | 25,0% | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Italy | Entire Day | 61,5% | 30,8% | 7,7% | - | - | 100,0% |
| | Part-time | 71,4% | 28,6% | - | - | - | 100,0% |
| | Unanswered | 85,7% | 14,3% | - | - | - | 100,0% |
| Netherlands | Entire Day | 66,7% | 33,3% | - | - | - | 100,0% |
| | Part-time | 100,0% | - | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |

(cont.)



Table N⁰ 15 (cont.)

Distribution of craftsmen by time spent in the craft-activity and number of employees: 2022.

| Country | Dedication to Craftsmanship Activity | 1 person | Between 2 and 5 people | Between 6 and 10 people | Between 11 and 20 people | Between 21 and 50 people | Total |
|-------------------|--------------------------------------------|----------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------|
| Portugal | Entire Day | 72,3% | 24,1% | 2,2% | 1,5% | - | 100,0% |
| | Part-time | 91,2% | 8,8% | - | - | - | 100,0% |
| United Kingdom | Entire Day | 63,6% | 27,3% | 9,1% | - | - | 100,0% |
| | Part-time | 80,0% | 16,0% | 4,0% | - | - | 100,0% |
| | Unanswered | 95,7% | 4,3% | - | - | - | 100,0% |
| Ukraine | Entire Day | 28,6% | 38,1% | 19,0% | 14,3% | - | 100,0% |
| | Part-time | 37,5% | 43,8% | 18,8% | - | - | 100,0% |
| | Unanswered | 87,5% | 12,5% | - | - | - | 100,0% |
| Other | Entire Day | - | 100,0% | - | - | - | 100,0% |
| | Part-time | 75,0% | 25,0% | - | - | - | 100,0% |
| Total | | 72,5% | 23,2% | 2,9% | 1,0% | 0,3% | 100,0% |



Table N⁰ 16

Distribution of artisans by number of employees and future hiring intentions, 2022.

| Country | Plans to hire more people | 1 person | Between 2 and 5 people | Between 6 and 10 people | Between 11 and 20 people | Between 21 and 50 people | Total |
|-------------|------------------------------|-------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------|
| Belgium | No | 50,0% | 50,0% | - | - | - | 100,0% |
| Spain | No | 64,2% | 33,0% | 1,9% | 0,9% | - | 100,0% |
| | Yes | 46,8% | 37,1% | 8,1% | 3,2% | 4,8% | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| France | No | 100,0% | - | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Georgia | No | 71,0% | 29,0% | - | - | - | 100,0% |
| | Yes | 38,5% | 50,0% | 11,5% | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Ireland | No | 73,9% | 26,1% | - | - | - | 100,0% |
| | Yes | 100,0% | - | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Italy | No | 76,9% | 15,4% | 7,7% | - | - | 100,0% |
| | Yes | 63,6% | 36,4% | - | - | - | 100,0% |
| | Unanswered | 66,7% | 33,3% | - | - | - | 100,0% |
| Netherlands | No | 90,0% | 10,0% | - | - | - | 100,0% |
| | Yes | 66,7% | 33,3% | - | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |

(cont.)



Table Nº16 (cont.)

Distribution of artisans by number of employees and future hiring intentions, 2022.

| Country | Plans to hire more people | 1 person | Between 2 and 5 people | Between 6 and 10 people | Between 11 and 20 people | Between 21 and 50 people | Total |
|-------------------|------------------------------|-------------|------------------------------|-------------------------------|--------------------------------|--------------------------------|--------|
| Portugal | No | 87,0% | 12,2% | 0,4% | 0,4% | - | 100,0% |
| | Yes | 40,0% | 50,0% | 6,7% | 3,3% | - | 100,0% |
| United Kingdom | No | 86,0% | 12,0% | 2,0% | - | - | 100,0% |
| | Yes | 46,2% | 38,5% | 15,4% | - | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Ukraine | No | 50,0% | 42,9% | 7,1% | - | - | 100,0% |
| | Yes | 26,9% | 38,5% | 23,1% | 11,5% | - | 100,0% |
| | Unanswered | 100,0% | - | - | - | - | 100,0% |
| Other | No | 100,0% | - | - | - | - | 100,0% |
| | Yes | 25,0% | 75,0% | - | - | - | 100,0% |
| Total | | 72,5% | 23,2% | 2,9% | 1,0% | 0,3% | 100,0% |



Table Nº 17

Distribution of craftsmen by age range: 2022.

| Country | 20-29 | 30-39 | 40-49 | 50-59 | 60-69 | 70-79 | Total |
|----------------|-------|-------|-------|--------|-------|-------|--------|
| Belgium | - | - | - | 100,0% | - | - | 100,0% |
| Spain | 2,3% | 13,5% | 30,1% | 38,0% | 15,8% | 0,3% | 100,0% |
| France | - | - | 66,7% | - | 33,3% | - | 100,0% |
| Georgia | 4,8% | 20,6% | 31,7% | 31,7% | 7,9% | 3,2% | 100,0% |
| Ireland | 11,1% | 7,4% | 29,6% | 37,0% | 14,8% | - | 100,0% |
| Italy | 3,7% | 22,2% | 11,1% | 48,1% | 14,8% | - | 100,0% |
| Netherlands | - | 6,7% | 26,7% | 33,3% | 20,0% | 13,3% | 100,0% |
| Portugal | 2,5% | 6,0% | 30,6% | 32,7% | 21,7% | 6,4% | 100,0% |
| United Kingdom | 6,0% | 19,4% | 25,4% | 31,3% | 13,4% | 4,5% | 100,0% |
| Ukraine | 9,1% | 38,6% | 36,4% | 11,4% | 4,5% | - | 100,0% |
| Other | - | 20,0% | - | 60,0% | 20,0% | - | 100,0% |
| Total | 3,4% | 13,2% | 29,6% | 34,4% | 16,4% | 3,0% | 100,0% |



Table N⁰ 18

Distribution of craftsmen according to their level of educational background, 2022.

| Country | Basic Educ. | High School | Univ. Studies | Professional Education. | Master or Doctorate | W/O Studies. | Total |
|-------------|----------------|-------------|------------------|----------------------------|------------------------|-----------------|--------|
| Belgium | - | 50,0% | 50,0% | - | - | - | 100,0% |
| Spain | 10,1% | 14,7% | 33,7% | 32,0% | 9,2% | 0,3% | 100,0% |
| France | 25,0% | 25,0% | 25,0% | - | 25,0% | - | 100,0% |
| Georgia | - | 4,7% | 75,0% | - | 20,3% | - | 100,0% |
| Ireland | 3,6% | 7,1% | 39,3% | 25,0% | 25,0% | - | 100,0% |
| Italy | - | 51,9% | 14,8% | 14,8% | 18,5% | - | 100,0% |
| Netherlands | 6,7% | 26,7% | 20,0% | 13,3% | 26,7% | 6,7% | 100,0% |
| Portugal | 15,1% | 41,5% | 26,8% | 8,5% | 7,7% | 0,4% | 100,0% |
| United | 2,9% | 1,4% | 44,3% | 5,7% | 45,7% | - | 100,0% |
| Kingdom | _, | _, | , | -, | , | | |
| Ukraine | 2,2% | - | 62,2% | 11,1% | 22,2% | 2,2% | 100,0% |
| Other | 16,7% | - | 16,7% | 16,7% | 16,7% | 33,3% | 100,0% |
| Total | 9,5% | 21,9% | 36,0% | 17,7% | 14,2% | 0,7% | 100,0% |



Table N⁰ 19

Distribution of craftsmen according to their level of educational background and type of labor contract: 2022.

| Country | Type of Contract. | Master or Doctorate | Basic. Educ. | High School. | Univ. Studies | Professional Educ. | W/O Studies. | No Answer | Total |
|-------------|-------------------|------------------------|-----------------|--------------|------------------|-----------------------|-----------------|--------------|--------|
| Belgium | Internship | - | 100,0% | - | - | - | - | - | 100,0% |
| Spain | Undefined | 1,6% | 20,6% | 20,6% | 17,5% | 34,9% | 1,6% | 3,2% | 100,0% |
| | Temporary | 2,8% | 13,9% | 22,2% | 22,2% | 31,9% | 1,4% | 5,6% | 100,0% |
| | Internship | - | 33,3% | - | 33,3% | 22,2% | - | 11,1% | 100,0% |
| Georgia | Undefined | 15,4% | 7,7% | - | 53,8% | - | - | 23,1% | 100,0% |
| | Temporary | - | - | - | 70,0% | 20,0% | - | 10,0% | 100,0% |
| | Internship | - | - | - | 50,0% | 50,0% | - | - | 100,0% |
| Ireland | Undefined | - | - | 33,3% | 33,3% | 33,3% | - | - | 100,0% |
| | Temporary | - | 20,0% | 10,0% | 50,0% | 10,0% | 10,0% | - | 100,0% |
| Italy | Undefined | - | 25,0% | - | 25,0% | 50,0% | - | - | 100,0% |
| | Temporary | - | - | 37,5% | 12,5% | 25,0% | - | 25,0% | 100,0% |
| Netherlands | Undefined | - | - | 100,0% | - | - | - | - | 100,0% |
| | Temporary | - | - | 33,3% | - | 16,7% | 50,0% | - | 100,0% |
| | Internship | - | - | - | - | 100,0% | - | - | 100,0% |
| (cont) | | | | | | | | | |

(cont.)



Table Nº 19 (cont.)

Distribution of craftsmen according to their level of educational background and type of labor contract, 2022.

| Country | Type of Contract. | Master or Doctorate | Basic Educ. | High School | Univ. Studies. | Professional Educ. | W/O Studies. | No Answe r. | Total |
|-------------------|----------------------|------------------------|----------------|-------------|-------------------|-----------------------|-----------------|-------------------|--------|
| Portugal | Undefined | 6,0% | 14,5% | 42,2% | 25,3% | 12,0% | - | - | 100,0% |
| | Temporary | 6,9% | 16,7% | 37,5% | 27,8% | 6,9% | 4,2% | - | 100,0% |
| | Internship | 5,6% | 16,7% | 48,1% | 7,4% | 13,0% | 9,3% | - | 100,0% |
| United Kingdom | Undefined | - | - | 14,3% | 71,4% | 14,3% | - | - | 100,0% |
| | Temporary | - | - | 9,1% | 45,5% | 18,2% | 9,1% | 18,2% | 100,0% |
| | Internship | - | - | - | - | 66,7% | - | 33,3% | 100,0% |
| Ukraine | Undefined | 20,0% | 6,7% | - | 13,3% | 40,0% | 20,0% | - | 100,0% |
| | Temporary | - | 6,7% | - | 33,3% | 53,3% | 6,7% | - | 100,0% |
| | Internship | 100,0% | - | - | - | - | - | - | 100,0% |
| Other | Temporary | - | 25,0% | - | 25,0% | 25,0% | 25,0% | - | 100,0% |
| | Internship | - | - | - | - | 100,0% | - | - | 100,0% |
| Total | | 5,0% | 14,6% | 28,4% | 25,1% | 19,7% | 4,2% | 3,0% | 100,0% |



Table Nº 20

Distribution of craftsmen according to the seniority of their activity: 2022.

| Country | <1 | 1-10 | 11-20 | 21-30 | > 30 | Total |
|-----------------------|------|-----------------------|-----------------------|-----------------------|-----------------------|-------------------------|
| Belgium | - | 50,0% | 50,0% | - | - | 100,0% |
| Spain | - | 45,2% | 19,9% | 14,1% | 20,7% | 100,0% |
| France | - | 25,0% | 50,0% | - | 25,0% | 100,0% |
| Georgia | 3,1% | 43,8% | 23,4% | 17,2% | 12,5% | 100,0% |
| Ireland | - | 64,3% | 10,7% | 21,4% | 3,6% | 100,0% |
| Italy | - | 70,4% | 3,7% | 11,1% | 14,8% | 100,0% |
| Netherlands | - | 40,0% | 26,7% | 13,3% | 20,0% | 100,0% |
| Portugal | - | 56,7% | 22,2% | 8,8% | 12,3% | 100,0% |
| United Kingdom | | 60,0% | 20,0% | 11,4% | 8,6% | 100,0% |
| Ukraine | - | 75,6% | 20,0% | 4,4% | - | 100,0% |
| Other Total | 0,2% | 33,3% 52,6% | 16,7% 20,4% | 16,7% 12,0% | 33,3% 14,8% | 100,0% 100,0% |



Table N⁰ 21

Distribution of craftsmen according to the family generation dedicated to the activity: 2022.

| Country | First Generation. | Second Generation. | Third Generation. | Total |
|-----------------------|-----------------------|-----------------------|----------------------|-------------------------|
| Belgium | 100,0% | - | - | 100,0% |
| Spain | 78,1% | 11,5% | 10,4% | 100,0% |
| France | 100,0% | - | - | 100,0% |
| Georgia | 75,0% | 17,2% | 7,8% | 100,0% |
| Ireland | 92,9% | - | 7,1% | 100,0% |
| Italy | 81,5% | 14,8% | 3,7% | 100,0% |
| Netherlands | 86,7% | - | 13,3% | 100,0% |
| Portugal | 83,8% | 10,9% | 5,3% | 100,0% |
| United Kingdom | 95,7% | 2,9% | 1,4% | 100,0% |
| Ukraine | 82,2% | 15,6% | 2,2% | 100,0% |
| Other Total | 66,7% 82,1% | 16,7% 10,8% | 16,7% 7,2% | 100,0% 100,0% |



Table Nº22

Distribution of craftsmen according to generational relay problems: 2022.

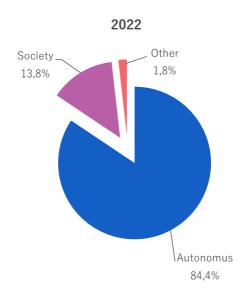
| Country | No | Yes | Total | |
|----------------|--------|-------|--------|--|
| Belgium | 100,0% | - | 100,0% | |
| Spain | 30,1% | 69,9% | 100,0% | |
| France | 25,0% | 75,0% | 100,0% | |
| Georgia | 72,6% | 27,4% | 100,0% | |
| Ireland | 60,9% | 39,1% | 100,0% | |
| Italy | 44,4% | 55,6% | 100,0% | |
| Netherlands | 53,8% | 46,2% | 100,0% | |
| Portugal | 26,0% | 74,0% | 100,0% | |
| United Kingdom | 73,7% | 26,3% | 100,0% | |
| Ukraine | 74,4% | 25,6% | 100,0% | |
| Other | 16,7% | 83,3% | 100,0% | |
| Total | 38,5% | 61,5% | 100,0% | |



Table N⁰ 23

Distribution of craftsmen according to the legal form on the basis of which they carry out their activity, 2022.

| Country | Autonomous | Society | Other | Total |
|----------------|------------|---------|-------|--------|
| Belgium | 100,0% | - | - | 100,0% |
| Spain | 78,4% | 19,0% | 2,6% | 100,0% |
| France | 75,0% | - | 25,0% | 100,0% |
| Georgia | 82,8% | 14,1% | 3,1% | 100,0% |
| Ireland | 92,9% | - | 7,1% | 100,0% |
| Italy | 74,1% | 25,9% | - | 100,0% |
| Netherlands | 86,7% | 6,7% | 6,7% | 100,0% |
| Portugal | 90,5% | 9,2% | 0,4% | 100,0% |
| United Kingdom | 90,0% | 10,0% | - | 100,0% |
| Ukraine | 86,7% | 13,3% | - | 100,0% |
| Other | 83,3% | 16,7% | - | 100,0% |
| Total | 84,4% | 13,8% | 1,8% | 100,0% |





Distribution of craftsmen according to their production method, 2022

| Country | Handcrafted | Mixed | Total |
|----------------|-------------|-------|--------|
| Belgium | 100,0% | - | 0,2% |
| Spain | 76,1% | 23,9% | 38,8% |
| France | 100,0% | - | 0,5% |
| Georgia | 85,9% | 14,1% | 7,2% |
| Ireland | 64,3% | 35,7% | 3,2% |
| Italy | 74,1% | 25,9% | 3,1% |
| Netherlands | 80,0% | 20,0% | 1,7% |
| Portugal | 84,0% | 16,0% | 31,8% |
| United Kingdom | 76,8% | 23,2% | 7,8% |
| Ukraine | 57,8% | 42,2% | 5,1% |
| Other | 100,0% | - | 0,6% |
| Total | 78,4% | 21,6% | 100,0% |



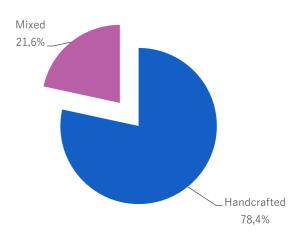


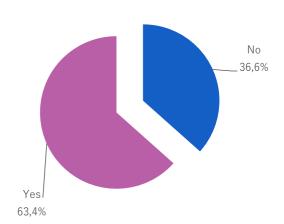


Table No 25

Exclusive dedication to craftsmanship: 2022.

| Country | No | Yes | Total |
|----------------|-------|--------|--------|
| Belgium | - | 100,0% | 100,0% |
| Spain | 27,1% | 72,9% | 100,0% |
| France | 25,0% | 75,0% | 100,0% |
| Georgia | 33,3% | 66,7% | 100,0% |
| Ireland | 35,7% | 64,3% | 100,0% |
| Italy | 25,9% | 74,1% | 100,0% |
| Netherlands | 40,0% | 60,0% | 100,0% |
| Portugal | 45,1% | 54,9% | 100,0% |
| United Kingdom | 44,3% | 55,7% | 100,0% |
| Ukraine | 55,6% | 44,4% | 100,0% |
| Other | 50,0% | 50,0% | 100,0% |
| Total | 36,6% | 63,4% | 100,0% |







1.3 Competitive Forces and Key Success Factors

The high level of rivalry observed in the sector is due in part to factors such as the existing oversupply, the growing importation of low-priced products and the high bargaining power of customers. The latter have the capacity to impose strict conditions in terms of prices, delivery times and adaptation to specific needs in each case, thus limiting profitability and making it difficult to transfer production costs to the final price of the handicraft product.

In the same sense affect the few projects that, from the public sector, are oriented to a broader support to craftsmen in terms of financing, infrastructure, access to technological resources and projection of handicraft production, both in the national and international markets and, specifically, in the European market.

On the other hand, the intense competition observed in the sector between the group made up of traditional craftsmen and those who develop goods and services based on innovation, and the group made up of industrial entrepreneurs who offer their production under the denomination of "artisan" and those coming from low-cost countries, has worsened since the beginning of 2020, when the first effects of COVID-19 pandemic began to be felt. This unfavorable situation resulted in the cancellation or paralyzation of many of the natural marketing spaces for artisan products, such as fairs, festivals, main tourist centers or specialized stores.

In this context and in view of the delicate position of European operators, the threat of entry of new competitors increases significantly. In this sense, the possibility of the entry of industrial



production from Asia, by operators who carry out their activity in an environment of scarce regulation, low salaries and implementation of subsidized price strategies, stands out.

The drastic drop in revenues and the loss of profitability have led cost control and the "price factor" to increase their relevance as the main key factors for success in the sector. Likewise, flexibility to meet the different needs of clients and the offer of a high quality and original product are among the most relevant aspects, as well as adaptation to trends in the incorporation of new technologies in projects and to changes in the working way.

The improvement of positioning in foreign markets, especially in phases of significant contraction of domestic demand, is also increasingly relevant. In this regard, it should be noted that European handicraft products have a remarkable international recognition, based on their good value for money, the high degree of design incorporated and the good level of technology and innovation.



Relevant competitive forces: 2018-2022.

HIGH

- Influence of the COVID-19 crisis on the contraction of demand and the subsequent economic crisis.
- Intensification of the remarkable pressure exerted on prices.
- Growing importance of offering a comprehensive service.
- Need to adapt to demand requirements.
- Space reconditioning projects.
- Great importance of R&D&I in new products.
- Increase in the entry of low-priced imported products.

Bargaining power of Suppliers

HIGH

- Growth in the prices of some of the main raw materials.
- High concentrated supplier sectors.

Threat due to new entrants / competitors

LOW

- Solid positioning of the main operators.
- Existence of several foreign groups of a certain size that lack presence in Spain

Intensity of rivals' competition



Threat due to substitute products

LOW

- Increased demand for industrial products sold under the denomination "handicraft".
- Secondhand handicraft products.

HIGH

- Excess of offer in some products
- Direct sale is gradually losing specific weight.
- Growing demands from customers in terms of flexibility, adaptation to their needs, pressure on price.
- Public administrations: reduction in spending, which limits purchases from craftsmen.



1.4 Basic elements of the handicraft activity

The temporary interruption of the activity during the first months of 2020 caused by the coronavirus health crisis, the subsequent decrease in demand and the deterioration of confidence among the public in the handicraft sector and the obstacles faced by the artisans themselves, had a significant negative impact on the sector. All segments registered a significant contraction, although it is possible to affirm that the traditional handicraft activity was the most affected.

Regarding the nature of the craftsmanship activity, around 50.8% of the artisans consulted stated that they were engaged in weaving or other unclassified activities.

In this section, one of the main aspects dealt with relates to institutional support and the relationship that craftsmen have with the public sector. In this sense, about 73% of the artisans consider that they do not have adequate institutional support to develop their activity. One expression of this fact is the perception of the influence of the tax structure, which is considered, to a large extent, as bad or regular.

The sector as a whole also perceives that the public policies implemented do not favor the sector's activity, being considered as bad or regular actions. Within the framework of public policies oriented to the handicraft sector, those related to labor education or training are very important. In this regard, 66.5% of the artisans consulted say that the policies are bad or fair.



Covid-19 has transformed all industries, posing a challenge for craftsmen who must compete within a global environment. The new technological tools are undoubtedly generating one of the most significant changes in the sector. Given the training constraints associated with the use of technology, it is individual artisans and small units that benefit from reaching a wider audience.

Over and above the economic difficulties or structural considerations, most artisans consider themselves satisfied (57.8%) or very satisfied (18.4%) with their activity. This is reaffirmed by the question of whether they would change their activity, to which the answer was no in almost 91% of cases.



Table Nº27

Participation of the countries included in the study according to the European ESCO Classification, 2022.

| European ESCO Classification | |
|--------------------------------------------------------------------------------|--------|
| 7318 - Craftsmen of fabrics, leather and similar materials | 25,8% |
| 7319 - Craftsmen not elsewhere classified | 25,0% |
| | |
| 7314 - Potters and related trades (mud, clay, and abrasives) | 15,5% |
| 7317 - Craftsmen in wood, wickerwork, basketry and similar | 13,3% |
| 7313 - Jewelers, goldsmiths and silversmiths | 11,7% |
| 7316 - Poster makers, decorative painters and engravers | 3,4% |
| 7315 - Glassblowers, glass molders, glass shapers, glass cutters and polishers | 3,3% |
| 7312 - Musical instrument makers and tuners | 1,7% |
| 7311 - Precision Instrument Mechanics and Repairers | 0,4% |
| Total | 100,0% |



Table N^0 28 Do you consider that public institutional support in Europe is inadequate?

| Country | No | Yes | No Answer | Total |
|-----------------------|-----------------------|-----------------------|--------------|-------------------------|
| Belgium | 50,0% | 50,0% | - | 100,0% |
| Spain | 85,9% | 14,1% | - | 100,0% |
| France | 100,0% | - | - | 100,0% |
| Georgia | 15,6% | 23,4% | 60,9% | 100,0% |
| Ireland | 60,7% | 39,3% | - | 100,0% |
| Italy | 81,5% | 18,5% | - | 100,0% |
| Netherlands | 80,0% | 20,0% | - | 100,0% |
| Portugal | 77,5% | 22,5% | - | 100,0% |
| United Kingdom | 61,4% | 38,6% | - | 100,0% |
| Ukraine | 37,8% | 62,2% | - | 100,0% |
| Other Total | 83,3% 72,8% | 16,7% 22,9% | - 4,4% | 100,0% 100,0% |



Table No 30

Perception of the degree of support for the internationalization of the handicraft sector by public institutions: 2022.

| Country | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Total |
|-------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Belgium | - | - | - | - | - | - | - | 50,0% | 50,0% | - | 100,0% |
| Spain | 3,5% | 2,6% | 2,6% | 3,5% | 11,1% | 7,9% | 9,3% | 13,7% | 9,3% | 36,4% | 100,0% |
| France | - | - | - | - | 50,0% | - | - | - | - | 50,0% | 100,0% |
| Georgia | 4,7% | 1,6% | 1,6% | 1,6% | 4,7% | 6,3% | 15,6% | 14,1% | 10,9% | 39,1% | 100,0% |
| Ireland | - | 10,7% | 3,6% | 3,6% | 7,1% | 10,7% | 7,1% | 17,9% | 17,9% | 21,4% | 100,0% |
| Italy | - | 3,7% | 11,1% | 3,7% | 7,4% | 7,4% | 25,9% | 25,9% | 7,4% | 7,4% | 100,0% |
| Netherlands | - | 13,3% | 13,3% | 13,3% | - | - | 20,0% | 13,3% | 6,7% | 20,0% | 100,0% |
| Portugal | 3,2% | 2,1% | 2,8% | 4,3% | 13,9% | 7,8% | 7,1% | 15,7% | 9,6% | 33,5% | 100,0% |
| United Kingdom | 7,4% | 7,4% | 2,9% | 7,4% | 8,8% | 14,7% | 17,6% | 14,7% | 8,8% | 10,3% | 100,0% |
| Ukraine | - | 2,2% | 2,2% | - | 11,1% | 2,2% | 8,9% | 17,8% | 13,3% | 42,2% | 100,0% |
| Other | - | - | - | 33,3% | - | - | 16,7% | - | - | 50,0% | 100,0% |
| Total | 3,3% | 3,2% | 3,1% | 4,1% | 11,0% | 7,8% | 10,3% | 15,1% | 9,9% | 32,4% | 100,0% |

Note: scale from 1 to 10, with 1 being no support and 10 being very high support.



Perception of the measures implemented by European public institutions regarding the opening of foreign markets for craft activities: 2022.

| Country | Bad | Regular | Good | | Exceller | it | Total |
|-------------|-------|---------|-------|-----------|----------|---------|--------|
| Country | | | | Very Good | | No Answ | er |
| Belgium | - | - | 50,0% | - | - | 50,0% | 100,0% |
| Spain | 46,1% | 42,4% | 9,5% | 0,3% | - | 1,7% | 100,0% |
| France | 75,0% | 25,0% | - | - | - | - | 100,0% |
| Georgia | 43,8% | 34,4% | 3,1% | - | 3,1% | 15,6% | 100,0% |
| Ireland | 17,9% | 42,9% | 39,3% | - | - | - | 100,0% |
| Italy | - | 70,4% | - | - | 11,1% | 18,5% | 100,0% |
| Netherlands | 33,3% | 33,3% | 26,7% | - | 6,7% | - | 100,0% |
| Portugal | 33,1% | 51,8% | 12,0% | 0,4% | - | 2,8% | 100,0% |
| United | | | | - | | | |
| Kingdom | 42,9% | 38,6% | 12,9% | | 1,4% | 4,3% | 100,0% |
| Ukraine | - | - | 97,8% | - | 2,2% | - | 100,0% |
| Other | 33,3% | 16,7% | 50,0% | - | - | - | 100,0% |
| Total | 36,7% | 42,7% | 15,8% | 0,2% | 0,9% | 3,7% | 100,0% |



Perception of the measures adopted by European public institutions regarding training and personnel training policies for craftsmanship activity: 2022.

| Country | Bad | Regular | Good | | Excellent | | Total |
|-----------------------|-----------------------|-----------------------|-----------------------|-----------|-----------|-----------|--------------------------|
| Southery | | | | Very Good | | No Answer | |
| Belgium | - | 50,0% | 50,0% | - | - | - | 100,0% |
| Spain | 35,2% | 45,0% | 17,6% | 1,7% | - | 0,6% | 100,0% |
| France | 100,0% | - | - | - | - | - | 100,0% |
| Georgia | 6,3% | 51,6% | 23,4% | - | 4,7% | 14,1% | 100,0% |
| Ireland | 10,7% | 25,0% | 57,1% | - | 7,1% | - | 100,0% |
| Italy | - | 77,8% | - | - | 11,1% | 11,1% | 100,0% |
| Netherlands | 53,3% | 40,0% | 6,7% | - | - | - | 100,0% |
| Portugal | 20,1% | 45,4% | 31,0% | 0,7% | - | 2,8% | 100,0% |
| United Kingdom | 15,7% | 38,6% | 37,1% | - | 5,7% | 2,9% | 100,0% |
| Ukraine | - | - | 97,8% | - | 2,2% | - | 100,0% |
| Other Total | 33,3% 23,7% | 33,3% 42,8% | 33,3% 28,5% | - 0,9% | - 1,5% | - 2,7% | 100,0% 100,0 % |



Table Nº33

Possession of a patent or commercial exclusivity in the artisanal activity: 2022.

| | No | Yes | Total |
|--------|-------|-------|--------|
| Patent | 77,1% | 22,9% | 100,0% |



Table $N^0\,34$ Satisfaction level with the developed handicraft activity: 2022.

| | Unsatisfied | | Satisfied | | | Total | |
|-------------------|-------------|------------------|-----------|----------------|-----------|--------|--|
| Country | | Little satisfied | | Very satisfied | No Answer | | |
| Belgium | _ | - | _ | 100,0% | _ | 100,0% | |
| Spain | 0,6% | 15,9% | 56,8% | 26,8% | - | 100,0% | |
| France | - | 50,0% | 25,0% | 25,0% | - | 100,0% | |
| Georgia | - | 20,3% | 71,9% | 6,3% | 1,6% | 100,0% | |
| Ireland | - | 39,3% | 57,1% | 3,6% | - | 100,0% | |
| Italy | 3,7% | 14,8% | 59,3% | 22,2% | - | 100,0% | |
| Netherlands | - | 13,3% | 60,0% | 26,7% | - | 100,0% | |
| Portugal | 1,8% | 27,5% | 56,7% | 14,1% | - | 100,0% | |
| United Kingdom | 1,4% | 24,3% | 62,9% | 11,4% | - | 100,0% | |
| Ukraine | - | 40,0% | 53,3% | 6,7% | - | 100,0% | |
| Other | - | 33,3% | 33,3% | 33,3% | - | 100,0% | |
| Total | 1,0% | 22,6% | 57,8% | 18,4% | 0,1% | 100,0% | |



Would you change your craftsmanship activity for another one? 2022

| Country | No | Yes | No | Total |
|-------------|--------|-------|--------|--------|
| Country | | | Answer | |
| Belgium | 100,0% | - | - | 100,0% |
| Spain | 91,4% | 8,6% | - | 100,0% |
| France | 100,0% | - | - | 100,0% |
| Georgia | 96,9% | 1,6% | 1,6% | 100,0% |
| Ireland | 92,9% | 7,1% | - | 100,0% |
| Italy | 88,9% | 11,1% | - | 100,0% |
| Netherlands | 86,7% | 13,3% | - | 100,0% |
| Portugal | 90,8% | 9,2% | - | 100,0% |



1.5 The Demand

The market of the handicraft sector, as was shown in the first part, is closely linked to the sectors linked to leisure or to the purchase of clothing or furniture. For the artisans consulted in this study, the size of the market is a variable of great importance.

In this regard, this market is defined by a middle-aged public (between 35 and 60 years of age), which represents around 73.3%.

In this regard, this market is defined by a middle-aged public (between 35 and 60 products is made by middle-aged people.

The COVID-19 health crisis and its consequences on the economic situation had a very negative impact on demand in the sector in recent years. The economic slowdown, the uncertainty and the deterioration of business confidence led to a marked decline in sales.

The market for artisanal goods and services, which in 2019 still presented favorable indicators, sharply declined in 2020. This is reflected in what is indicated by the artisans participating in the study, who indicate that sales experienced a drop of over 50% (44.6%) or between 21%-50% (18.4%). Although the lifting of confinements and restrictions on mobility improved the sector's performance, a large number of artisans still recorded declines in sales and income.



Table N° 36 Importance degree of the size of the market for the handicraft activity

| Country | Nothing | Little | Somewhat | Important | Very | Total |
|-----------------------|-----------------------|-----------------------|------------|------------|-----------------------|-------------------------|
| | | Important | Important | | Important | |
| Belgium | - | - | 50,0% | - | 50,0% | 100,0% |
| Spain | 14,4% | 17,0% | 30,3% | 16,7% | 21,6% | 100,0% |
| France | 25,0% | - | 25,0% | - | 50,0% | 100,0% |
| Georgia | 18,5% | 3,7% | 22,2% | 20,4% | 35,2% | 100,0% |
| Ireland | 10,7% | 14,3% | 42,9% | 14,3% | 17,9% | 100,0% |
| Italy | 33,3% | 22,2% | 22,2% | 7,4% | 14,8% | 100,0% |
| Netherlands | - | 20,0% | 13,3% | 33,3% | 33,3% | 100,0% |
| Portugal | 5,3% | 8,1% | 30,3% | 23,2% | 33,1% | 100,0% |
| United Kingdom | 2,9% | 22,9% | 30,0% | 32,9% | 11,4% | 100,0% |
| Ukraine | 13,3% | 22,2% | 28,9% | 13,3% | 22,2% | 100,0% |
| Other Total | 16,7% 11,0% | 33,3% 14,2% | - 29,4% | - 19,8% | 50,0% 25,6% | 100,0% 100,0% |

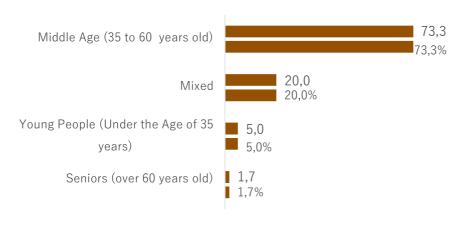


Table Nº 37

Age of target market of craftsmen. 2022.

| Country | Young People (Under the age of 35 years old) | Middle Age (35 to 60 years old) | Seniors Over 60 years old) | Mixed | Total |
|-------------------|----------------------------------------------|---------------------------------------|----------------------------|-------|--------|
| Belgium | - | 100,0% | - | - | 100,0% |
| Spain | 4,0% | 70,3% | 1,2% | 24,5% | 100,0% |
| France | - | 100,0% | - | - | 100,0% |
| Georgia | 10,9% | 87,5% | 1,6% | - | 100,0% |
| Irlanda | 3,6% | 71,4% | - | 25,0% | 100,0% |
| Italy | 3,7% | 81,5% | - | 14,8% | 100,0% |
| Netherlands | 6,7% | 73,3% | 6,7% | 13,3% | 100,0% |
| Portugal | 5,6% | 76,8% | 2,5% | 15,1% | 100,0% |
| United Kingdom | 1,4% | 71,4% | 2,9% | 24,3% | 100,0% |
| Ukraine | 4,4% | 53,3% | - | 42,2% | 100,0% |
| Other | 33,3% | 50,0% | - | 16,7% | 100,0% |
| Total | 5,0% | 73,3% | 1,7% | 20,0% | 100,0% |

Target market by age (%)



0,0 10,0 20,0 30,0 40,0 50,0 60,0 70,0 80,0



Table Nº38

Evolution of sales and revenues during the Covid-19 pandemic, 2022

| I have increased my sales and myincome | I have increased my sales, but notmy income | My sales and my income have decreased | My sales have decreased, but not my income | No Answer | Total |
|----------------------------------------|---------------------------------------------|---------------------------------------|--------------------------------------------------|-----------|--------|
| 12,9% | 6,8% | 74,8% | 5,2% | 0,3% | 100,0% |

GEOCYL based on surveys and focus groups

Table N⁰39

Quantification of the evolution of sales/revenues during the Covid-19 pandemic, 2022

| My have decrea more t 50% | My sales have decreased between 21% and 50% | My sales have increased between 1% and 10% | My sales have increased between 1% and 10% | My sales have decreased between 1% and 10% | My sales have increased between 11% and 20% | My sales have increased between 21% and 50% | My sales have increase d more than50% | Y/N | Total |
|---------------------------------------|---------------------------------------------------------|--------------------------------------------|--------------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------|---------------------------------------------|------------------------------------------------------|------|--------|
| 44,6% | 18,4% | 7,1% | 8,5% | 5,2% | 7,1% | 4,9% | 3,8% | 0,4% | 100,0% |

GEOCYL based on surveys and focus groups.

Table N⁰ 40

Evolution of sales/revenues once the Covid-19 confinement stage has been overcome: 2022.

| My sales and income have increased | My sales have increased, but not my income | My sales and income have decreased | My sales have decreased, but not my income | No Answer | Total |
|------------------------------------|--------------------------------------------|------------------------------------|--------------------------------------------------|-----------|--------|
| 26,7% | 14,5% | 46,5% | 5,4% | 7,0% | 100,0% |



Quantification of the evolution of sales/revenues once the Covid-19 confinement stage was overcome: 2022.

| | My sales have decreased by 21% to 50% | My sales have increased by 1% to 10% | My sales have decreased by 11% to 20% | My sales have increased by 1% to 10% | My sales have decreased by 11% to 20% | My sales have increased between 21% and 50% | My sales have increased by more than 50%. | Y/N | Total |
|-------|---------------------------------------------------|--------------------------------------------------|---------------------------------------------------|--------------------------------------------------|---------------------------------------------------|---------------------------------------------|-------------------------------------------------------|------|-------|
| 26,3% | 12,2% | 8,5% | 6,1% | 14,7% | 14,8% | 11,8% | 4,7% | 0,9% | 100,0 |



1.6 Distribution

Most of the companies that make up the sector choose direct distribution, either through sales at fairs and flea markets, or through online sales. Likewise, and increasingly, the sector is gaining more and more presence in more consolidated distribution platforms or in marketplaces created with the purpose of giving projection and outlet to the craftsmen's activity.

The online channel is becoming increasingly widespread among the artisans surveyed, who admit to having an online store in almost 65% of the cases studied. The incipient state of development of online sales is reflected in the fact that 30.7% of the artisans sell less than 10% of their products online. Another 34.8% say they don't use this marketing channel.

The craftsmen's commercialization capacity must face multiple factors, among them, the lack of training in new technologies, poorly developed communication networks and certain limitations in terms of connectivity. All this should be emphasized, as Europe is one of the markets where these elements present the most favorable conditions.



 $\begin{tabular}{ll} \textbf{Table $N^0$42} \\ \textbf{Do you have an online store for your craftsmanship activity? 2022} \\ \end{tabular}$

| Country | No | Yes | No Answer | Total |
|-------------|-------|--------|-----------|---------|
| Belgium | - | 100,0% | - | 100,0% |
| Spain | 27,1% | 72,9% | - | 100,0% |
| France | 75,0% | 25,0% | - | 100,0% |
| Georgia | 82,8% | 15,6% | 1,6% | 100,0% |
| Ireland | 14,3% | 85,7% | - | 100,0% |
| Italy | 25,9% | 74,1% | - | 100,0% |
| Netherlands | 6,7% | 93,3% | - | 100,0% |
| Portugal | 41,5% | 58,5% | - | 100,0% |
| United | 8,6% | 91,4% | _ | 100,0% |
| Kingdom | 0,070 | 31,470 | | 100,070 |
| Ukraine | 53,3% | 46,7% | - | 100,0% |
| Other | 33,3% | 66,7% | - | 100,0% |
| Total | 35,0% | 64,9% | 0,1% | 100,0% |

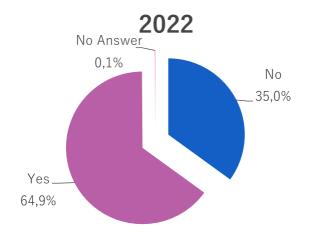




Table N° 43
In your handicraft activity, what percentage online sales represent? 2022

| Country | Do you have an online store? | l don't sell online | Less than 10% | Between 11 and 30% | Between 31 and 50% | Between 51 and 75% | More than 75% | No Answ er | Total |
|-------------------|---------------------------------------------|------------------------|-----------------------|-----------------------|--------------------------|--------------------------|----------------------|------------------|-------------------------|
| Belgium | Yes | 50,0% | 50,0% | - | - | - | _ | - | 100,0% |
| Spain | No | 56,4% | 27,7% | 3,2% | 4,3% | 1,1% | 3,2% | 4,3% | 100,0% |
| | Yes | 28,1% | 38,7% | 13,8% | 6,3% | 2,8% | 6,7% | 3,6% | 100,0% |
| France | No | 33,3% | 33,3% | - | - | - | 33,3% | - | 100,0% |
| | Yes | - | 100,0% | - | _ | - | - | _ | 100,0% |
| Georgia | No | 24,5% | 24,5% | 17,0% | 9,4% | 3,8% | 1,9% | 18,9% | 100,0% |
| | Yes | 10,0% | 30,0% | 30,0% | 30,0% | - | - | - | 100,0% |
| | N/A | - | - | - | - | 100,0% | - | - | 100,0% |
| Ireland | No | 100,0% | - | - | - | - | - | - | 100,0% |
| | Yes | 16,7% | 20,8% | 16,7% | 20,8% | 4,2% | 16,7% | 4,2% | 100,0% |
| Italy | No | 42,9% | 28,6% | - | - | - | - | 28,6% | 100,0% |
| | Yes | 20,0% | 35,0% | 20,0% | 10,0% | - | - | 15,0% | 100,0% |
| Netherlands | No | - | 100,0% | - | - | - | - | - | 100,0% |
| | Yes | 35,7% | 28,6% | 7,1% | 7,1% | - | 14,3% | 7,1% | 100,0% |
| Portugal | No | 63,6% | 24,6% | 5,1% | 1,7% | 2,5% | - | 2,5% | 100,0% |
| | Yes | 24,1% | 36,7% | 15,7% | 7,2% | 7,2% | 7,2% | 1,8% | 100,0% |
| United Kingdom | No | 50,0% | 16,7% | - | - | - | 16,7% | 16,7% | 100,0% |
| | Yes | 28,1% | 20,3% | 15,6% | 12,5% | 14,1% | 9,4% | - | 100,0% |
| Ukraine | No | 45,8% | 4,2% | 12,5% | 12,5% | 16,7% | 8,3% | - | 100,0% |
| | Yes | 4,8% | 23,8% | 9,5% | 9,5% | 14,3% | 38,1% | - | 100,0% |
| Other | No | - | 50,0% | - | - | 50,0% | - | - | 100,0% |
| Total | Yes | 50,0% 34,8% | 25,0% 30,7% | - 11,9% | - 7,1% | 4,9% | 25,0% 6,5% | - 4,1% | 100,0% 100,0% |



Status of the communications network in your locality: 2022.

| Bad | Regular | Good | Very Good | Excellent | No Answer | Total |
|-------|---------|-------|-----------|-----------|-----------|--------|
| 12,9% | 34,4% | 40,9% | 6,3% | 5,4% | 0,1% | 100,0% |



1.7 Processes of management, innovation and implementation of new technologies.

Regarding the craftsmanship sector's vision of the associative models, it is plural, although there is certain tendency to consider associations as instruments that contribute only partially to the development of craftsmanship activities. Traditional craftsmen tend to be associated and participate in a more or less active way, while the younger ones carry out their activities somewhat distanced from these collaborative expressions. In any case, the formality degree of associations among younger craftsmen/artisans is lower than it was in the past or is still observed among older artisans.

Within the framework of craftsmanship activities, the actions linked to innovation are mainly aimed at the technical improvement of production processes and the expansion of sales channels, two of the critical aspects of the activity of the entire sector. The innovation developed by European artisans focuses on the optimization of processes, which is an energy management marked by an increasing use of clean energy, the consolidation of ICTs or the expansion of sales channels through virtual media.

In this sense, the wide possibilities offered by the Internet allow the development of new points of sale, both within the framework of the most consolidated distribution platforms, as well as within the scope of more modest initiatives with a strong presence in specific segments. The rapid evolution of the potential for online sales, however, is accompanied by an increasing technical complexity, which hampers its widespread use by most artisans. One aspect to take



into account is the opportunity cost that the technological learning curve represents for most artisans, who are distracted from their main activity.

Another aspect to consider is related to the design and production of products digitally. Although it is true that the possibilities that these offers are wide, so is the perception that many European artisans have of it. In this sense, there is evidence of a difference between traditional artisans and those who appeal to the technological dimension to explore new production methods.



Table N° 45 Do you belong to any association/guild in the sector? 2022.

| Country | No | Yes | No Answer | Total |
|-------------------|-------|-------|--------------|--------|
| Belgium | 50,0% | 50,0% | - | 100,0% |
| Spain | 36,0% | 64,0% | - | 100,0% |
| France | 75,0% | 25,0% | - | 100,0% |
| Georgia | 42,2% | 35,9% | 21,9% | 100,0% |
| Ireland | 25,0% | 75,0% | - | 100,0% |
| Italy | 44,4% | 55,6% | - | 100,0% |
| Netherlands | 66,7% | 33,3% | - | 100,0% |
| Portugal | 63,4% | 36,6% | - | 100,0% |
| United Kingdom | 37,1% | 62,9% | - | 100,0% |
| Ukraine | 60,0% | 40,0% | - | 100,0% |
| Other | 16,7% | 83,3% | - | 100,0% |
| Total | 47,1% | 51,3% | 1,6% | 100,0% |

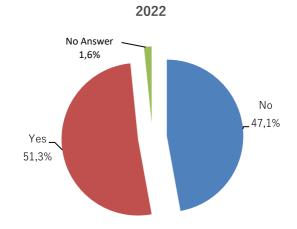




Table N^0 46 Perception of the quality of the services offered by the associations: 2022.

| Country | Bad | Regular | Good | Very | Excellent | No Answer. | Total | |
|-------------|--------|---------------------|--------|------|-----------|------------|---------|--|
| Country | | | | Good | | | | |
| Belgium | 100,0% | - | - | - | - | - | 100,0% | |
| Spain | 26,8% | 43,5% | 25,6% | 3,2% | - | 0,9% | 100,0% | |
| France | 75,0% | 25,0% | - | - | - | - | 100,0% | |
| Georgia | 10,9% | 53,1% | 17,2% | - | 9,4% | 9,4% | 100,0% | |
| Ireland | 10,7% | 50,0% | 28,6% | - | 7,1% | 3,6% | 100,0% | |
| Italy | - | 63,0% | - | - | 25,9% | 11,1% | 100,0% | |
| Netherlands | 33,3% | 46,7% | 13,3% | - | 6,7% | - | 100,0% | |
| Portugal | 22,9% | 47,5% | 24,6% | 1,1% | - | 3,9% | 100,0% | |
| United | 10,0% | 34,3% | 44.3% | _ | 2,9% | 8,6% | 100,0% | |
| Kingdom | 10,070 | J T ,J/0 | 77,570 | | 2,370 | 0,070 | 100,070 | |
| Ukraine | - | - | 91,1% | - | 6,7% | 2,2% | 100,0% | |
| Other | 33,3% | 33,3% | 33,3% | - | - | - | 100,0% | |
| Total | 21,0% | 43,2% | 28,5% | 1,6% | 2,4% | 3,5% | 100,0% | |



Degree of use of social networks in the craftsmanship activity: 2022.

| Social Networks. | Sometimes or very few times | Quite a lot | Very much | Never | No Answer | Total |
|-------------------|-----------------------------------|-------------|-----------|-------|-----------|--------|
| Facebook | 36,2% | 44,8% | 7,1% | 10,3% | 1,6% | 100,0% |
| Instagram | 23,3% | 43,2% | 13,9% | 12,9% | 6,7% | 100,0% |
| Twitter | 15,4% | 4,3% | 0,4% | 60,5% | 19,4% | 100,0% |
| Whatsapp Business | 14,8% | 11,4% | 4,7% | 52,7% | 16,4% | 100,0% |
| TikTok | 7,2% | 1,9% | 0,6% | 70,4% | 20,0% | 100,0% |
| Twitch | 4,4% | 0,4% | 0,4% | 74,1% | 20,6% | 100,0% |
| YouTube | 23,1% | 6,5% | 1,6% | 50,2% | 18,6% | 100,0% |
| LinkedIn | 23,4% | 4,4% | 1,5% | 51,6% | 19,2% | 100,0% |



Table Nº 48

Do you consider that the internet and mobile network connectivity is good enough?

| | No | Yes | No Answer | Total |
|----------------|-------|-------|-----------|--------|
| Internet | 15,7% | 83,4% | 0,9% | 100,0% |
| Mobile network | 11,7% | 87,8% | 0,6% | 100,0% |

Source: GEOCYL based on surveys and focus groups

Table Nº 49

Importance of innovation in some of the main phases of craftsmanship production, 2022

| Innovation Areas | Null | Low | Medium | High | Very High | Total |
|------------------------------------------|--------------|----------------|----------------|----------------|----------------|------------------|
| Incorporation of design | 3,7% | 7,0% | 23,4% | 31,2% | 34,8% | 100,0% |
| Creativity | 1,2% | 0,9% | 11,0% | 33,6% | 53,3% | 100,0% |
| New Materials New manufacture Process | 4,9% 7,2% | 14,3% 18,4% | 35,1% 33,4% | 25,9% 22,2% | 19,7% 18,8% | 100,0% 100,0% |

Source: GEOCYL based on surveys and focus groups

Table N⁰ 50

Status of the communications network in your locality: 2022.

| Bad | Regular | Good | Very Good | Excellent | No Answer | Total |
|-------|---------|-------|-----------|-----------|-----------|--------|
| 12,9% | 34,4% | 40,9% | 6,3% | 5,4% | 0,1% | 100,0% |

Source: GEOCYL based on surveys and focus groups

Table N⁰ 51

Status of public transportation in your locality: 2022.

| Bad | Regular | Good | Very Good | Excellent | No Answer | Total |
|-------|---------|-------|-----------|-----------|-----------|--------|
| 27,9% | 35,5% | 29,9% | 3,8% | 2,7% | 0,1% | 100,0% |



1.8 Costs, profitability and financing



Table N⁰ 52

Importance degree of financing in your artisanal activity: 2022.

| Country | None | Not very important | Somewhat important | Important | Very Important | Total |
|-----------------------|------------|-----------------------|--------------------|-----------|-----------------------|-------------------------|
| Belgium | - | - | 50,0% | - | 50,0% | 100,0% |
| Spain | 11,0% | 14,7% | 26,8% | 19,0% | 28,5% | 100,0% |
| France | 25,0% | - | - | 25,0% | 50,0% | 100,0% |
| Georgia | 27,6% | 6,9% | 19,0% | 20,7% | 25,9% | 100,0% |
| Ireland | 3,6% | 10,7% | 28,6% | 21,4% | 35,7% | 100,0% |
| Italy | 40,7% | 18,5% | 29,6% | 3,7% | 7,4% | 100,0% |
| Netherlands | - | 6,7% | 33,3% | 13,3% | 46,7% | 100,0% |
| Portugal | 12,3% | 9,2% | 24,6% | 21,8% | 32,0% | 100,0% |
| United Kingdom | 8,6% | 14,3% | 14,3% | 35,7% | 27,1% | 100,0% |
| Ukraine | 4,4% | - | 20,0% | 11,1% | 64,4% | 100,0% |
| Other Total | - 12,4% | 33,3% 11,5% | - 24,3% | 20,3% | 66,7% 31,5% | 100,0% 100,0% |



Table N⁰ 53

Distribution of the craftsmen's financing sources: 2022

| Dedication t o craftsmanship | From my work as a craftsman | From Other Jobs | Public subsidies or grants | From loans or financing | Help or support from family, friends, etc. | Total |
|------------------------------|-----------------------------------|--------------------|----------------------------------|-------------------------|-----------------------------------------------------|--------|
| Yes | 81,8% | 6,9% | 1,2% | 1,1% | 9,0% | 100,0% |
| No | 22,1% | 68,7% | 4,0% | 1,8% | 3,4% | 100,0% |
| Total | 59,9% | 29,5% | 2,2% | 1,3% | 7,0% | 100,0% |

Craftsmen sources of financing (%)

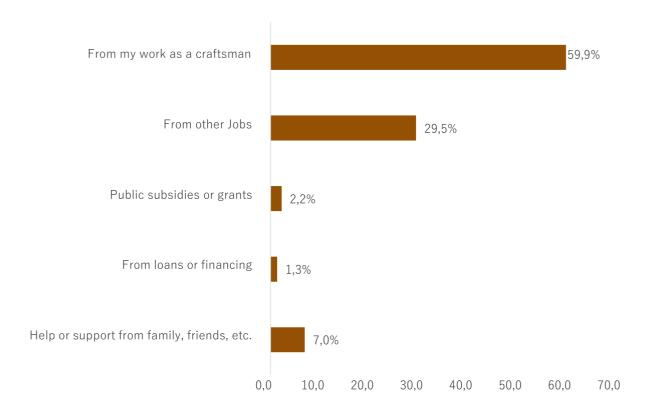




Table Nº 54

Distribution of the craftsmen's financing sources by countries: 2022.

| Dedication to craftsmanship | Country | From my work as a craftsman | From Other | Public subsidies or grants | From loans or financing | Help or support from family, friends, etc. | Total |
|-----------------------------|-------------------|-----------------------------------|-----------------------|----------------------------------|-------------------------|--------------------------------------------|--------------------------|
| Yes | | 81,8% | 6,9% | 1,2% | 1,1% | 9,0% | 100,0% |
| | Belgium | 100,0% | - | - | - | - | 100,0% |
| | Spain | 87,0% | 4,3% | 0,8% | 1,2% | 6,7% | 100,0% |
| | France | 66,7% | 33,3% | - | - | - | 100,0% |
| | Georgia | 92,9% | 4,8% | - | - | 2,4% | 100,0% |
| | Ireland | 66,7% | 16,7% | 5,6% | - | 11,1% | 100,0% |
| | Italy | 75,0% | - | - | - | 25,0% | 100,0% |
| | Netherlands | 77,8% | 11,1% | - | - | 11,1% | 100,0% |
| | Portugal | 78,8% | 10,3% | 1,3% | - | 9,6% | 100,0% |
| | United Kingdom | 66,7% | 12,8% | 5,1% | 2,6% | 12,8% | 100,0% |
| | Ukraine | 65,0% | - | - | 10,0% | 25,0% | 100,0% |
| | Other | 100,0% | - | - | - | - | 100,0% |
| No | | 22,1% | 68,7% | 4,0% | 1,8% | 3,4% | 100,0% |
| | Spain | 28,7% | 55,3% | 9,6% | 4,3% | 2,1% | 100,0% |
| | France | - | - | - | - | 100,0% | 100,0% |
| | Georgia | 14,3% | 85,7% | - | - | - | 100,0% |
| | Ireland | 20,0% | 80,0% | - | - | - | 100,0% |
| | Italy | 14,3% | 57,1% | - | - | 28,6% | 100,0% |
| | Netherlands | 66,7% | 16,7% | 16,7% | - | - | 100,0% |
| | Portugal | 14,8% | 81,3% | 1,6% | 0,8% | 1,6% | 100,0% |
| | United Kingdom | 19,4% | 71,0% | 3,2% | - | 6,5% | 100,0% |
| | Ukraine | 36,0% | 52,0% | - | 4,0% | 8,0% | 100,0% |
| Total | Other | 33,3% 59,9% | 66,7% 29,5% | - 2,2% | - 1,3% | - 7,0% | 100,0% 100,0 % |



Do you have cash flow problems in your artisanal activity? 2022

| Country | No | Yes | No Answer | Total |
|-------------------|--------|-------|--------------|--------|
| Belgium | 100,0% | - | - | 100,0% |
| Spain | 44,1% | 55,9% | - | 100,0% |
| France | 50,0% | 50,0% | - | 100,0% |
| Georgia | 68,8% | 28,1% | 3,1% | 100,0% |
| Ireland | 60,7% | 39,3% | - | 100,0% |
| Italy | 44,4% | 55,6% | - | 100,0% |
| Netherlands | 60,0% | 40,0% | - | 100,0% |
| Portugal | 45,1% | 54,9% | - | 100,0% |
| United Kingdom | 65,7% | 34,3% | - | 100,0% |
| Ukraine | 22,2% | 77,8% | - | 100,0% |
| Other | 33,3% | 66,7% | - | 100,0% |
| Total | 47,6% | 52,1% | 0,2% | 100,0% |



Table N⁰ 56

Have you ever resorted to a bank credit during your artisanal activity? 2022.

| Country | No | Yes | No Answer | Total |
|-----------------------|-----------------------|-----------------------|--------------|-------------------------|
| Belgium | 100,0% | - | - | 100,0% |
| Spain | 69,7% | 30,3% | - | 100,0% |
| France | 100,0% | - | - | 100,0% |
| Georgia | 50,0% | 48,4% | 1,6% | 100,0% |
| Ireland | 100,0% | - | - | 100,0% |
| Italy | 77,8% | 22,2% | - | 100,0% |
| Netherlands | 80,0% | 20,0% | - | 100,0% |
| Portugal | 86,3% | 13,7% | - | 100,0% |
| United Kingdom | 94,3% | 5,7% | - | 100,0% |
| Ukraine | 71,1% | 28,9% | - | 100,0% |
| Other Total | 66,7% 77,1% | 33,3% 22,8% | - 0,1% | 100,0% 100,0% |

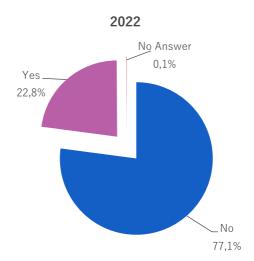
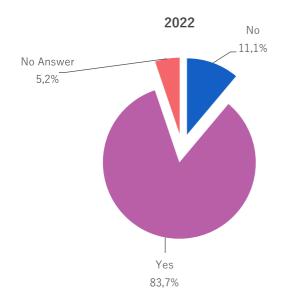




Table N⁰ 57

If you had the opportunity, would you apply for a bank loan in your craft activity? 2022

| | No | Yes | No | Total |
|----------------|-------|-------|--------|--------|
| Country | | | | |
| , | | | Answer | |
| Belgium | 50,0% | 50,0% | - | 100,0% |
| Spain | 8,4% | 88,5% | 3,2% | 100,0% |
| France | - | 75,0% | 25,0% | 100,0% |
| Georgia | - | 96,9% | 3,1% | 100,0% |
| Ireland | 17,9% | 67,9% | 14,3% | 100,0% |
| Italy | 14,8% | 55,6% | 29,6% | 100,0% |
| Netherlands | 26,7% | 60,0% | 13,3% | 100,0% |
| Portugal | 13,4% | 84,5% | 2,1% | 100,0% |
| United Kingdom | 22,9% | 62,9% | 14,3% | 100,0% |
| Ukraine | - | 97,8% | 2,2% | 100,0% |
| Other | 33,3% | 50,0% | 16,7% | 100,0% |
| Total | 11,1% | 83,7% | 5,2% | 100,0% |





2 OUTLOOK



2.1 Threats, opportunities and trends

The economic consequences of the COVID-19 pandemic are the main threat to a sector that is very sensitive to crises. The decrease in the capacity to generate income among the traditional artisan segment, the reduction in the level of occupation or the deterioration of the macroeconomic environment in terms of price increases and the fall in the purchasing power of the potential customer, will weigh on the sector's performance in the coming months.

This situation will continue to increase the level of rivalry between artisans and those who trade similar articles of industrial origin, putting pressure on sales prices and reducing the sector's profitability. The latter will also be penalized by the significant growth in supply and transport costs, with the significant increase in energy prices standing out among others.

Despite the foreseeable contraction of the European economy, the sector still has an opportunity for growth in exports, due to the good acceptance and competitiveness of its products in foreign markets, since they offer design, good quality-price ratio and a high level of technology and innovation.

On the other hand, the pandemic has forced European artisans to rethink the approach to their activity and the way in which they make it known. The demand for a high degree of flexibility in their elements and the need to equip spaces with technology will result in projects of reconditioning of production processes and reforms.

The trend is to move towards an increasingly flexible or hybrid activity, where both craftsmanship techniques of a handmade nature and design and marketing techniques based on new technologies coexist. In this sense, the traditional craft sector will continue to experience strong pressure to integrate into a virtual context, while artisans with a more contemporary vision of the activity will face the need to reduce costs across the board.



Threats, Opportunities and Trends. 2022.

| Opportunities | Threats |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Good image and growing demand for European craft products abroad. | Long-term effects of the COVID-19 pandemic: Contraction of demand within a context of significant |
| Increased interest in purchasing innovative and quality craft products. | increase in raw material prices. Notable increase in the prices of raw material. |
| Potential for growth in the demand for artisanal products by the restaurant and hotel industry. | Technological gap in the use of virtual tools, which limits the use of the online sales channel, a more |
| Greater integration with the tourism sector. | effective promotion and a more efficient management of suppliers. |
| Possibilities for diversification of the handicraft activity through the offer of complementary services such as courses or learning experiences. | High weight of contributions to social security systems: health care, unemployment insurance, pensions, etc. |
| Development of craftsmanship through new ways of working: incorporation of technology, collaborative | Financial and liquidity problems due to the decrease in demand. |
| spaces, flexibility, shared workstations. | Lack of financial and organizational support from public administrations. |
| | |

Trends

Disincorporation from the sector of small artisans, for being unable to cope with the effects of the contraction in

Increased concentration of the offer around artisans with greater capacity for innovation and integration with other sectors such as tourism or high-income oriented commerce.

Renewal of image by younger artisans, in order to gain space in the most modern, collaborative and dynamic market segments, adapted to new technologies.

Growth of sales through the online channel and consolidation of direct sales in high purchasing power segments.

Orientation of demand towards mid- to high-end products.

Consolidation of artisanal sectors such as textile, which have great capacity to adapt to fashions and changes in the tastes of potential consumers.



Perception of the value that society assigns to craftsmanship, 2022.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Total |
|------|------|-------|-------|-------|-------|-------|------|------|------|--------|
| 3,3% | 5,9% | 12,9% | 12,9% | 17,4% | 18,6% | 15,3% | 8,8% | 3,2% | 1,9% | 100,0% |

Note: Scale from 1 to 10, where 1 is not valued and 10 is highly valued.

Source: GEOCYL based on surveys and focus groups

Table N⁰ 60

Perception of the value placed on craftsmanship by public institutions, 2022.

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | Total |
|-------|-------|-------|-------|-------|------|------|------|------|------|--------|
| 12.9% | 14,3% | 17.5% | 18.8% | 16.6% | 8.7% | 5.5% | 3.7% | 1.5% | 0.4% | 100.0% |

Note: scale from 1 to 10, where 1 is not valued and 10 is highly valued



2.2 Growth forecasts

The outlook for the EU economy before the outbreak of the war showed a relatively clear growth trend. However, Russia's invasion of Ukraine has led to new difficulties, just when the Union had recovered from the economic repercussions of the pandemic.

The main factor that is affecting and that will affect the European economies and the craftmanship sector will be the evolution of the energy raw material prices. Although they had already risen sharply from the low levels registered during the pandemic before the war, uncertainty regarding the supply chains has put upward pressure on prices. This applies to food and other basic goods and services, leading to a decline of the purchasing power of the households.

In the second half of 2021, the progress of vaccination and the lifting of the bulk of restrictions reduced uncertainty, while providing a more solid basis for the recovery of significant demand. Private consumption will increase, as households dispose of accumulated savings. Public spending will also rise, although this will lead to an increase in government deficits and debt.

On the other hand, the fact that the aforementioned recovery is taking place at a slower rate than initially expected, could mean that many companies are forced to close and that part of the temporary employment regulation programs (ERTE due to its acronym in Spanish) become definitively, which will be reflected in the level of unemployment. In turn, the delay in the delivery of European funds will mean that part of the positive impact planned for 2021 will be transferred to 2022 and 2023.

Real GDP growth in both the EU and the euro area is projected to be 2.7% in 2022 and 2.3% in 2023, compared to 4.0% and 2.8 % (2.7% in the euro area), respectively, in the winter 2022 interim forecasts.



Table Nº61

Forecast regarding the general evolution of economy in the coming months, 2022-2023.

(%

| Country | Strong recession | Slight decline in turnover | Stability | Moderate Growth | Significant Growth | No Answer | Total |
|-----------------------|----------------------|----------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-------------------------|
| Belgium | 0,0% | 0,0% | 0,0% | 100,0% | 0,0% | 0,0% | 100,0% |
| Spain | 6,1% | 11,0% | 34,0% | 41,8% | 6,1% | 1,2% | 100,0% |
| France | 0,0% | 0,0% | 25,0% | 25,0% | 25,0% | 25,0% | 100,0% |
| Georgia | 0,0% | 1,6% | 17,2% | 65,6% | 10,9% | 4,7% | 100,0% |
| Ireland | 7,1% | 25,0% | 14,3% | 50,0% | 3,6% | 0,0% | 100,0% |
| Italy | 3,7% | 0,0% | 11,1% | 66,7% | 18,5% | 0,0% | 100,0% |
| Netherlands | 0,0% | 0,0% | 46,7% | 53,3% | 0,0% | 0,0% | 100,0% |
| Portugal | 11,3% | 19,4% | 25,7% | 39,1% | 3,5% | 1,1% | 100,0% |
| United | 0,0% | 4,3% | 28,6% | 60,0% | 2,9% | 4,3% | 100,0% |
| Kingdom | 0,070 | 4,570 | 20,070 | 00,070 | 2,570 | 4,570 | 100,070 |
| Ukraine | 6,7% | 8,9% | 24,4% | 55,6% | 4,4% | 0,0% | 100,0% |
| Other Total | 16,7% 6,7% | 0,0% 12,1% | 33,3% 28,0% | 33,3% 46,0% | 0,0% 5,5% | 16,7% 1,7% | 100,0% 100,0% |



Forecast regarding the evolution of the Craftsmanship Sector in the coming months, 2022-2023.

(%)

| Country | Strong recession | Slight decline in turnover | Stability | Moderate Growth | Significant Growth | No Answer | Total |
|-----------------------|-----------------------|----------------------------------|-----------------------|-----------------------|-----------------------|----------------------|-------------------------|
| Belgium | 0,0% | 0,0% | 0,0% | 100,0% | 0,0% | 0,0% | 100,0% |
| Spain | 15,0% | 18,4% | 24,5% | 31,7% | 8,9% | 1,4% | 100,0% |
| France | 0,0% | 0,0% | 50,0% | 0,0% | 25,0% | 25,0% | 100,0% |
| Georgia | 0,0% | 4,7% | 14,1% | 64,1% | 14,1% | 3,1% | 100,0% |
| Ireland | 0,0% | 21,4% | 17,9% | 46,4% | 14,3% | 0,0% | 100,0% |
| Italy | 3,7% | 11,1% | 14,8% | 51,9% | 18,5% | 0,0% | 100,0% |
| Netherlands | 0,0% | 0,0% | 13,3% | 73,3% | 13,3% | 0,0% | 100,0% |
| Portugal | 13,0% | 19,4% | 25,4% | 36,6% | 5,3% | 0,4% | 100,0% |
| United | 0,0% | 5,7% | 22,9% | 62,9% | 4,3% | 4,3% | 100,0% |
| Kingdom | 0,070 | 5,770 | 22,570 | 02,570 | 7,570 | 4,570 | 100,070 |
| Ukraine | 8,9% | 4,4% | 24,4% | 46,7% | 13,3% | 2,2% | 100,0% |
| Other Total | 16,7% 10,7% | 0,0% 15,4% | 16,7% 23,2% | 50,0% 40,7% | 0,0% 8,5% | 16,7% 1,6% | 100,0% 100,0% |



Perception regarding the importance of the notion of "sustainability" as a lever to promote the purchase of handicraft products, 2022.

(%)

| Country | Not Important at all | Not very important | Quite important | Very important | No Answer | Total |
|-----------------------|----------------------------|-----------------------|-----------------------|-----------------------|--------------|--------------------------|
| Belgium | - | - | - | 100,0% | - | 100,0% |
| Spain | 1,2% | 5,5% | 33,7% | 59,7% | - | 100,0% |
| France | - | - | 25,0% | 75,0% | - | 100,0% |
| Georgia | 9,4% | 25,0% | 31,3% | 25,0% | 9,4% | 100,0% |
| Ireland | - | - | 25,0% | 75,0% | - | 100,0% |
| Italy | - | 7,4% | 37,0% | 55,6% | - | 100,0% |
| Netherlands | 6,7% | - | 33,3% | 60,0% | - | 100,0% |
| Portugal | 1,4% | 3,9% | 39,8% | 54,9% | - | 100,0% |
| United Kingdom | - | 1,4% | 28,6% | 70,0% | - | 100,0% |
| Ukraine | 4,4% | 4,4% | - | 91,1% | - | 100,0% |
| Other Total | - 1,9% | 16,7% 5,8% | 33,3% 33,1% | 50,0% 58,5% | - 0,7% | 100,0% 100,0 % |



Perception regarding the importance of the notion of "proximity" as a lever for the purchase of artisanal products: 2022.

(%)

| Country | Not Important at all | Not very Important. | Quite Important | Very Important | No Answer | Total |
|-------------------|----------------------------|------------------------|--------------------|-------------------|-----------|--------|
| Belgium | - | - | - | 100,0% | - | 100,0% |
| Spain | 2,6% | 15,9% | 33,1% | 48,4% | - | 100,0% |
| France | - | - | 100,0% | - | - | 100,0% |
| Georgia | 3,1% | 35,9% | 26,6% | 21,9% | 12,5% | 100,0% |
| Ireland | - | 10,7% | 53,6% | 35,7% | - | 100,0% |
| Italy | 3,7% | 25,9% | 51,9% | 18,5% | - | 100,0% |
| Netherlands | 6,7% | 33,3% | 46,7% | 13,3% | - | 100,0% |
| Portugal | 1,8% | 20,1% | 46,1% | 32,0% | - | 100,0% |
| United Kingdom | 1,4% | 31,4% | 44,3% | 22,9% | - | 100,0% |
| Ukraine | 4,4% | 11,1% | - | 84,4% | - | 100,0% |
| Other | - | 33,3% | 33,3% | 33,3% | - | 100,0% |
| Total | 2,4% | 20,1% | 37,7% | 39,0% | 0,9% | 100,0% |



Table Nº 65

Perception of the importance of the notion of "circular economy" as a purchasing lever for handicraft products, 2022

(%)

| Country | Not important at all. | Not very Important. | Quite Important | Very Important | No Answer | Total |
|-----------------------|-----------------------------|------------------------|-----------------------|-----------------------|-----------|-------------------------|
| Belgium | - | - | - | 100,0% | - | 100,0% |
| Spain | 1,4% | 13,5% | 35,7% | 49,3% | - | 100,0% |
| France | - | - | 50,0% | 50,0% | - | 100,0% |
| Georgia | 6,3% | 32,8% | 28,1% | 18,8% | 14,1% | 100,0% |
| Ireland | - | 14,3% | 28,6% | 57,1% | - | 100,0% |
| Italy | - | 11,1% | 51,9% | 37,0% | - | 100,0% |
| Netherlands | 6,7% | 13,3% | 53,3% | 26,7% | - | 100,0% |
| Portugal | 0,7% | 8,1% | 51,8% | 39,4% | - | 100,0% |
| United Kingdom | 1,4% | 21,4% | 42,9% | 34,3% | - | 100,0% |
| Ukraine | 4,4% | 6,7% | - | 88,9% | - | 100,0% |
| Other Total | - 1,7% | 33,3% 13,5% | 33,3% 39,6% | 33,3% 44,3% | - 1,0% | 100,0% 100,0% |



3 MAIN CONCLUSIONS



Sectoral Structure

- The sector is made up, in general terms, of individual or small production units (84.4% of the artisans in the sample said they were **self-employed**), located in **urban areas** and with a strong **family nature.** This profile conditions not only the organization of production and the exploitation of sales channels, but also makes it advisable to develop a much broader and more diverse associative and cooperative activity.
- The high influence of individual artisans largely conditions the dynamics of the associations
 and their effectiveness. The complexity of a highly fragmented and dispersed sector makes
 it difficult for trade organizations to develop support strategies, while limiting the capacity
 of administrations to design coherent sect oral public policies.
- To this, we can add that, among the artisans who are organized under corporate forms and have employees, there is a relatively high percentage of workers with temporary contracts or under an internship regime. This is another fact that shapes relations within the sector and marks its course, as it adds a factor of instability that weakens consistent long-term actions. The influence of temporariness in the sector is, of course, the result of difficulties linked to human resources management. These are linked both to the incentive structure underlying the legal labor framework and to the lack of specific training on the part of artisans who manage larger production units.



- Other characteristics of the European artisan profile that have been identified in the European artisan sector are related to the generational dimension. In this sense, most of the artisans are located in middle-aged ranges, although with a seniority of between 1 and 10 years in the sector. A considerable group of artisans has accessed the activity over the last decade and is already at a mature stage in their careers. This is related to several factors, highlighting the difficulties in accessing a work activity for others from 45-50 years of age or the obstacles in reconciling work life with family responsibilities.
- One of the main strengths of the European artisanal structure is the high degree of academic and/or professional training registered in it. In this sense, the high percentage of artisans who have professional training (17.7%) or university training (36.0%) stands out. The profile of the European craftsman provides the ability to adapt to crises and rich arguments for the productive and commercial strategies developed. This strength, however, should be qualified by the existing technological gap, which prevents the optimal integration of the craftsman with a market reality that is increasingly conditioned by virtuality.
- With regard to the sector's target market, it is observed that, as stated by the artisans participating in the study, the potential clientele is made up of **middle-aged** and **urban people.** In addition to private customers, it is possible to identify industrial customers, especially those linked to the **service sector** and, more specifically, those associated with tourism activity. Perhaps this is the most dynamic segment and the one that presents the greatest possibilities for development, both due to the associated volume and due to the recurrence of demand.



Another aspect that marks the performance of the sector is the growing virtualization of sales and the reduction in the weight of the marketing of products at fairs and markets.
 During the pandemic, the presence in the online channel intensified and accelerated the transition among those artisans with a smaller presence. In general, the European artisan sector has a first scope of action in the national markets and, secondly, the European Union market.



Conjuncture

Sharp decline in market value due to COVID-19, Ukraine war and deteriorating macroeconomic conditions

- Sector activity was largely affected in 2020 by the crisis resulting from the COVID-19
 pandemic, due to the collapse of activity in offices and public administration, although it
 is worth noting the good performance of demand from private individuals as a result of the
 boom in teleworking.
- Market value declined in 2020, showing signs of weakness in 2021 and 2022. The sector's growth expectations have moderated during the first half of 2022 as a result of the problems in logistics chains and the consequent increase in inflation. Likewise, there has been a slowdown in the pace of activity in many sectors, especially in the industrial sector. On the other hand, the perception regarding tourism activity is favorable for the 2022 summer season.
- The sharp decline in business volume, together with rising costs and intense price rivalry led to a marked **deterioration in the sector's profitability indicators** in 2020 and 2021. The year 2022 shows some improvement, but it is conditioned by unfavorable expectations regarding the future evolution of the economy.
- The war in Ukraine has had important effects, not only in the case of the Craftsmanship sector in that country, but also in other nearby countries and in the European environment

THE CRAFTSMANSHIP SECTOR IN EUROPE



in general. Not only has the country's domestic markets in Eastern Europe come to a standstill or become less dynamic, but the supply of raw materials and other supplies has also been affected.



Forecasts and trends

The development of alliances with related sectors, greater integration with technological tools and diversification of the product portfolio and markets will be key growth factors for the sector.

- The deterioration of the **economic situation** and the **drop in the pace of activity** in the main customer sectors produced as of March 2020 had a strong impact on the demand for craft goods and services throughout the European context. Once the confinements were lifted and the mobility of people was restored, at the beginning of 2021, there was a reactivation in the organization of fairs and markets, as well as an increase in demand by commercial establishments through which many artisans place their production.
- Within a framework of recovery of business activity, the reestablishment of tourist flows has contributed to an improvement in the commercial and financial situation of artisans, although the pandemic and its economic consequences have resulted in an increase in vulnerability in these areas. Likewise, the recovery of foreign demand has also been a factor that has allowed a greater slack in the craft units.
- Alliances between the handicraft sector and related industries such as tourism, food or catering will gain weight in the short and medium term. These activities have a structuring influence for many of the groups that make up the handicraft sector, not only because they provide a regular and large volume market, but also because they serve as a platform for the projection of the artisan's work.



- The delay in the normalization of the situation could cause the **closure of craft units and**the decrease in the number of employed persons. This situation, however, will not affect
 the entire sector in the same way, but rather it will affect to a greater extent the selfemployed artisans oriented to traditional production and those who show a lower capacity
 to adapt to the management of technological tools, which allow expand the target market
 in a context of intense use of social networks and online sales platforms
- Taking advantage of European economic stimulus programs and actions aimed at technological transformation will be key for the sector to be able to moderate the effects of a possible slowdown or fall in economic activity. To this purpose, in the short term, the orientation of manufacturers towards foreign markets will continue to increase, so that exports will continue to grow. This greater international presence, especially in the European market, will allow a greater degree of diversification, with the consequent reduction of the risks inherent to the activity. In order to promote international projection, the activity of associations and greater involvement of the public administrations that are closer to the artisan are of great importance.
- Another challenge, as well as an opportunity, that the sector will face is the change of perception regarding the use of technology, no longer applied to sales, but incorporated into production and administrative management. The use of technologies such as those linked to 3D production or augmented reality for design tasks, as well as the partial automation of some of the production or management phases, could result in a significant



containment of the cost structure, which would lead to an increase in profitability and greater flexibility in financial management.

- Based on the evolution of the sector and the perception of the artisans and associations
 consulted, an increase in the concentration of the offer is expected, in a scenario of a
 strengthening of the position of artisans oriented to the development of innovative
 products and of weakness of artisans based on traditional techniques and products.
- The incorporation of **technological innovations**, **the flexibilization of workspaces**, or the creation of **collaborative areas** are some of the trends that will continue to be registered in the sector. In this sense, the use of shared workspaces (co working) or the organization of joint workshops will become increasingly popular as a way of reducing costs, sharing management and establishing areas for the exchange of experiences and information.
- New ways of relating to work spaces tend to be more common in the urban environment, not only because of communication facilities, but also because of the availability of different types of services and better connectivity. The development of handicraft production centers in rural areas or areas affected by depopulation could be a viable strategy for gaining efficiency, provided that they have the support of the administrations to adapt the populations in terms of access to services.



Recommendations

- Based on the results obtained and the context in which the sector operates, it is possible
 to suggest some recommendations, which will have to be nuanced according to the context
 of each market:
 - ✓ In this sense, it is important to emphasized that the sector as a whole, represented both by the associations and by the artisans themselves, must make a firm commitment to the development of technological tools, not only those that can be integrated into the production processes, but also those that are aimed at better integrating artisans with their potential clients.
 - ✓ Associations should make a greater effort to create spaces for convergences between traditional and new artisans, in order to generate synergies and enhance the benefits of intergenerational transfer.
 - ✓ The sector must make efforts to project its activity towards international
 markets, not only in the European sphere, but also beyond Europe. The key to
 this will be the strengthening of the associations and the creation of spaces in
 which collaboration will allow the development of economies of scope and scale
 in this sense.
 - ✓ In accordance with the above, it is essential to strengthen the sectors' institutional structures within the European framework. This will increase the chances of success in negotiations with the European administration and will provide a firmer basis for promoting initiatives to expand business opportunities.
 - ✓ It is essential that de public administrations, at all levels, commit themselves with the development of the artisanal sector, not only due to its importance in the productive context of their respective countries, but also because of the cultural and social connotations that characterize it and differentiate it from other economic sectors.
 - ✓ A key aspect to be addressed by the governments is the fiscal and legal condition



of the artisan, which will not only provide labor stability, both during the working life as well as from the moment retirement starts, but will also encourage the incorporation of new artisans, making their activity more robust in aggregate terms. It is a matter of creating the conditions for a sector as special as the artisan to gain muscle in a changing and increasingly competitive environment.

✓ It is important that the sector, through its associations, develop a systematic activity of collecting and analyzing information on craft activity. This will enable the sector to gain visibility in the eyes of the administrations, while creating a framework for citizens and potential costumers, to have a clearer and deeper understanding of what artisanship represents. In this sense, a great contribution would be the creation of common communication strategies, both at national and European level.