



UNIONCAMERE EXCELSIOR INFORMA COMPANY EMPLOYMENT SCHEMES OBTAINED FROM THE CHAMBER OF COMMERCE SYSTEM



Sicilia

Year 2021

Introduction

In line with the climate of economic recovery characterising the current year, an increase in employment needs by the Italian business system is expected. In fact, 61% of the total number of companies with employees in industry and services plan to hire workers in 2021, a percentage that is returning to the pre-pandemic level, after a significant decline in 2020. The inflow expected in 2021 - with any contractual form - is approximately 4.6 million units, thereby fully returning to the 2019 levels. This rapid recovery is also accompanied by an increase in the difficulty companies experience in recruiting the professional profiles they are seeking, which involves almost a third of the expected inflow and which can also be attributed to a growing level of experience requested from candidates. The major problems in recruitment will mainly concern specialised profiles: managers and specialists with in-depth knowledge, also of a scientific nature (about 40% will be difficult to recruit) and above all skilled labourers (46%).

This publication focuses on the main characteristics of the inflow planned in the region for the year 2021.

		1000	ネ	
	EXPECTED INFLOW	COMPANIES HIRING	YOUNG PEOPLE	DIFFICULT TO RECRUIT
2021	255,430	56%	26%	26%
2020	174,550	45%	25%	24%
2019	224,780	52%	24%	19%

Company areas of inclusion and the main page 2 Expected inflow (a.v.) % difficult recruit	Work opportunities in 2021 in the region						
Company grass of inclusion and the main page 3							
Company areas of inclusion and the main page 2 Technical professions 32,650 3	38.1						
Main characteristics of workers requested by the companiespage 3Managers and Intellectual, scientific and highly-spec. prof.15,9403	33.1						
Characteristics of inflow by age group page 4 Specialised labourers 46,020 3	31.0						
Skills requested page 5 Plant operators and stationary and mobile machinery operators 31,250 2	29.2						
Quifications that offer the greatest job opportunities page 6 Skilled professions in commercial activities and services 80,220 2	24.4						
Several characteristics of the companies page 7 Office workers 18,270 1	16.3						
Note on methodologypage 8Unskilled professions31,1001	13.0						

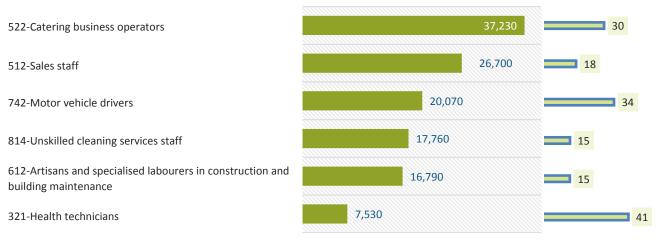
N.B. Due to the rounding off, the sum of the single percentage values may differ by 100. This note is valid for all the graphs in this bulletin that show percentage compositions.

COMPANY AREAS OF INCLUSION AND MAIN PROFESSIONS

This page shows the main company areas of inclusion, with several characteristics regarding inflow, and the professions most requested by companies for 2021 in the region. It should be noted that, unless otherwise specified, the professions indicated in the bulletin refer to the classification of professions of ISTAT CP2011 (3 digit).

Characteristics of expected	egion in 2021			
COMPANY AREA	INFLOW (a.v.)	% of total	% up to 29 years	% difficult to recruit
Total	255,430	100.0	25.6	26.5
Direction and General services areas	8,080	3.2	22.8	23.5
Administrative areas	7,100	2.8	16.8	23.2
Technical and planning areas	35,780	14.0	23.1	29.5
Area of production of goods and provision of the service	122,240	47.9	21.8	27.2
Commercial and sales areas	52,290	20.5	42.3	23.8
Logistics areas	29,950	11.7	17.7	26.5





MAIN CHARACTERISTICS OF WORKERS REQUESTED BY COMPANIES

The main characteristics of the incoming figures are summarised below, organised by sector. The data concerns the difficulties in recruiting, experience required, gender and type of contract requested; the figure for the region is compared with that of the geographical distribution and the national figure.

Difficulty in recruiting (%)	Reg.	South and islands	Italy	Experience requested (%)	Reg.	South and islands	Italy
Total, of which:	26.5	26.6	32.2	Total, of which:	72.9	71.3	68.7
for lack of candidates	11.6	12.0	16.2	in the profession	24.0	21.5	21.9
due to inadequate skill s	et 12.0	12.1	12.8	in the sector	48.9	49.8	46.8
for other reasons	2.9	2.5	3.2	non requested	27.1	28.7	31.3
with greatest DIFFICULTIES IN	RECRUITING and t			nal sectors that request specific work EXPER	ENCE the mos	t <i>(%)</i>	
Metallurgical and metal produindust	4	27	:	1 Textile, clothing and footwea industries	16	74	
Textile, clothing and footw indust	1 11	19	9	Private education and training services	50	3	8
Wood and furniture indust	ries 15	23	2	Media and communication service:	54	3	5
IT and telecommunications servi	ces 14	23	1	Construction	22	65	
Industries manufacturing machi and equipment and mean	20	16	2	Healthcare, social assistance and private health service:	/12	42	
Lack of candidates	adequate skill set	Othe	er reasor	Experience in the professio	n Experien	ce in the se	ector
Gender requested (%)	South Reg. and islands	Italy		Contracts proposed (% values)	Reg.	South and islands	Italy
Female	17.7 18.0	18.6		Workers employed by the compan	y 87.0	86.2	81.4
Male	36.1 36.1	34.0		with a permanent contract	17.2	15.3	17.0
equally suitable	46.1 45.9	47.3		with a fixed-term contract	63.8	64.8	55.9
				with other contracts	6.0	6.1	8.6
The main costors that expect i	nflow of fomalo n	orconnol //	0/1	Company non-salaried workers	13.0	13.8	18.6
The main sectors that expect i	mow of remaie p	ersonner ()	/0]	agency workers	2.7	4.2	9.8
Textile, clothing and footwear industries	56	<mark>13</mark> 31	1	coll. and other non-salaried em		9.6	8.8
				Other characteristics of the	e inflow in the	region (%)	
Healthcare, social assistance and private health services		61		As a replacement for outgoing personnel	25		
Retail trade, wholesale trade and repair of motor vehicles and motorcycles	28 27	44		Regarding new figures not already present in the company	50		
Private education and training services		71		- · ·	11		
Household goods, leisure goods and other manufacturing		4 30	.	The figure will have to coordinate other people	18		
industries		30		Will have to apply	24		

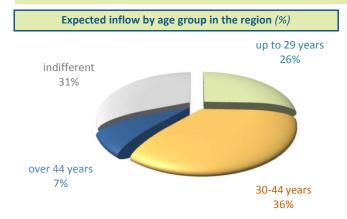
innovative/creative solutions

and other manufacturing industries

Female Male

equally suitable

CHARACTERISTICS OF INFLOW BY AGE GROUP



% of young people up to 29 years against the total inflow:

25.6%

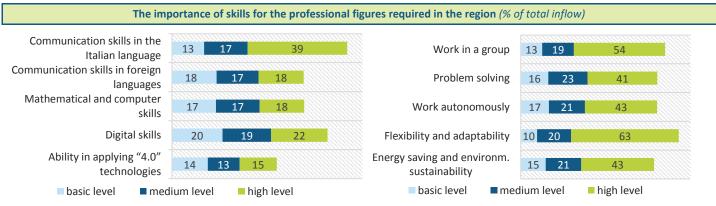
A specific detailed study concerns the age groups of the professional figures requested by companies in the region in 2021, with a detailed breakdown of the professions most requested and of the main business sectors that plan inflow from the younger segment, i.e. the figures with an age explicitly indicated by companies as "up to 29 years". The report that includes "difficulties in recruiting" offers key ideas for analysis with regard to the relationship between training and companies.

The professions with the greatest difficulty in recruiting young people (expected inflow of young people - % share and a.v.)									
Average difficulty in Average Sicilia r	recruiting you egion 28%	ng people	difficult to recruit young people	Inflow of young people					
Economic and business management sciences specialists	64%		780	1,220					
Social welfare workers in institutions or at home	52%		370	710					
Pharmacists, biologists and other life sciences specialists	49%		300	610					
Doctors and other health specialists	47%		640	1,360					
Administrative, financial and production management experts	46%		810	1,770					
Cooks, waiters and other tourist services professions	46%		2,220	4,870					
Designers, engineers and similar professions	40%		1,010	2,510					
Education experts and teachers	37%		60	150					
Warehouse management, logistics and purchasing staff	34%		1,130	3,290					
IT, engineering or production technicians	33%		4,980	14,960					
The main business sectors see	king young p	eople in the	region (%)						
Accommodation and catering services; tourist services	37	7	34	29					
Retail trade, wholesale trade and repair of motor vehicles and motorcycles	40		20	39					
Construction	13	29	5	58					
Healthcare, social assistance and private health services	18 33			49					
Transport, logistics and warehousing services	17	32		50					
The top sectors for inflow of young people up to 29 years have been selected, as an a		to 29 years	Indifferent 30	years and over					

Page 5

SKILLS REQUESTED

A skill is the "proven ability to use, in work situations or in professional and personal development, a structured set of knowledge and skills acquired in formal, non-formal or informal learning contexts". This section analyses some of the main skills required by companies for incoming profiles, as well as an in-depth analysis of the main fields of study in the territory and the skills required for each of them.



The companies assign each skill a score from 0 (non-requested skill) to 4: the basic level corresponds to the percentage of companies that assign a score of 1 to that skill, the medium level a score of 2 and the high level a score of 3 or 4.

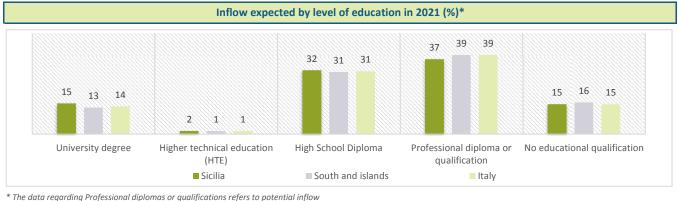
Skills considered of "high" importance according to the main fields of study in the region*										
ey:		So	ft		Green	Tech	nnologi	cal	Comm	unicative
from 1% to 33%				ability		and s and		ies to	any	any gn
from 34% to 66%	group	lving	vlsnomor	nd adapt	ving and ental lity	mathematical a puter methods uages	skills	echnolog ocesses	ate comp in Italia	ate comp 1 in foreig
from 67% to 100%	Work in a g	Problem solving	Work autonomously	Flexibility and adaptability	Energy saving and environmental sustainability	Use mathematical a computer methods languages	Use digital skills	Use "4.0" technologies to innovate processes	Communicate company information in Italian	Communicate company information in foreign languages
UNIVERSITY	81%	78%	67%	83%	48%	44%	69%	29%	66%	43%
Economics specialisation	75%	79%	73%	80%	51%	52%	77%	33%	68%	42%
Teaching and education specialisation	86%	80%	61%	86%	49%	40%	67%	20%	65%	39%
Healthcare and paramedical specialisation		67%	48%	81%	43%	16%	26%	13%	58%	22%
HIGHER TECHNICAL EDUCATION (HTE)		64%	55%	68%	52%	33%	45%	26%	44%	28%
SECONDARY (5-year diploma)	61%	47%	46%	68%	45%	19%	27%	17%	46%	21%
Administration, finance and marketing specialisation	64%	50%	48%	71%	42%	23%	45%	16%	57%	29%
Tourism, food and wine and hospitality specialisation	70%	44%	49%	72%	54%	23%	19%	20%	62%	42%
Social and healthcare specialisation	65%	46%	41%	67%	40%	8%	0%	16%	33%	1%
Professional QUALIFICATION (3-year) or professional DIPLOMA (4-year)**	46%	29%	37%	58%	41%	10%	7%	9%	31%	12%
Catering specialisation	46%	34%	36%	55%	43%	11%	7%	7%	41%	25%
Building specialisation	43%	25%	36%	52%	36%	6%	0%	8%	18%	0%
Mechanical specialisation	44%	29%	31%	62%	42%	8%	6%	14%	13%	1%

* The skills with "high" importance are those to which the companies assign a score of 3 or 4.

** The data refers to the potential inflow with a professional diploma or qualification. Please refer to the introductory text on page 6 "The fields of study that offer greatest job opportunities" for the definition of potential inflow.

FIELDS OF STUDY THAT OFFER THE GREATEST JOB OPPORTUNITIES

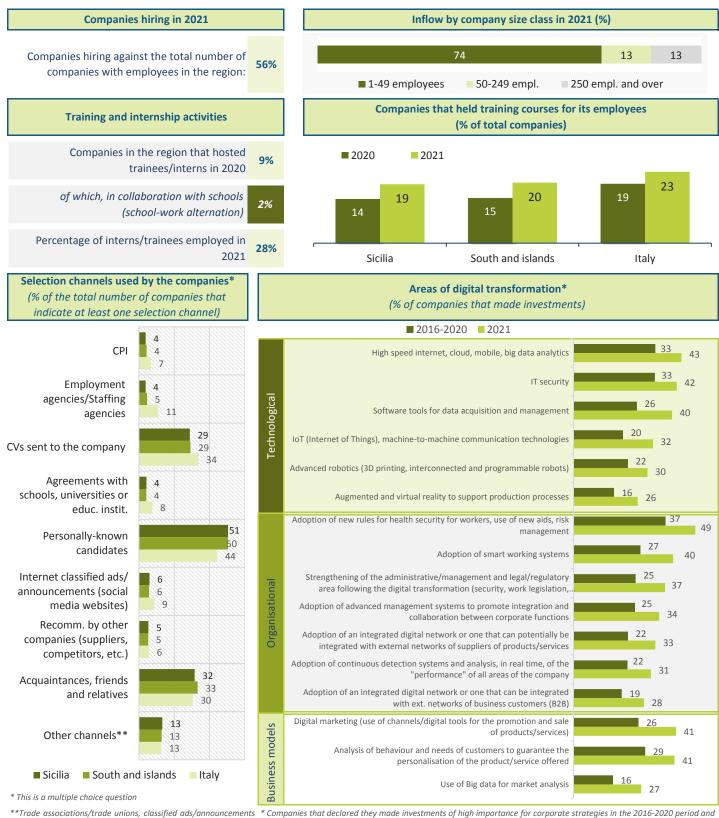
Below, there is some data related to the levels of education and qualifications most requested of the inflow of professional figures in 2021. Data on the demand for workers with professional diplomas or qualifications is presented based on two different approaches. In fact, in addition to workers with professional diplomas and qualifications expressly indicated ("explicit inflow"), companies are looking for workers who generically went through "compulsory education". With a specific in-depth study, there have been cases in which the request for workers who have generically gone through "compulsory education" was associated with professions for which there are three-year professional training courses formally included among the 26 in the State Regional Agreement of 1 August 2019. A further potential demand for professional qualifications was thus identified and, when added to the demand explicitly expressed by the companies as part of the survey, provides an overall estimate of the "potential inflow" expected by the companies for which a professional qualification is required.



The	fields of study most	highly requested in the	region		
		Expected inflow	% of the	% difficult to	% with
		(a.v.)	total	recruit	experience
University		38,670	15%	35%	89%
of whom with post-graduate education		7,844	20%	51%	96%
Economics specialisation			8,860	32%	80%
Teaching and education specialisation			7,640	30%	94%
Healthcare and paramedical specialisation		4,130		50%	85%
Higher technical education (HTE)		4,050	2%	40%	87%
SECONDARY (5-year diploma)		80,550	32%	25%	70%
Administration, finance and marketing specialisation			23,	,700 18%	58%
Tourism, food and wine and hospitality specialisation		11,660		31%	78%
Social and healthcare specialisation		10,560		25%	88%
Professional qualification (3-year) or	explicit inflow	54,570	21%	29%	75%
professional diploma (4-year)	potential inflow	94,500	37%	26%	73%
Catering specialisation		14,070	25,570	31%	78%
Building specialisation	3	3,880	0	16%	86%
Mechanical specialisation	7,5	<u>22777</u> 000000000000000000000000000000000	licit inflow ential inflow	35%	79%
	Th	e percentages of difficult to rec	ruit inflow and inflow		
No educational qualification	explicit inflow potential inflow	77,600 37,670	30% 15%	21% 21%	66% 61%

SEVERAL CHARACTERISTICS OF THE COMPANIES

This page presents several characteristics of the companies that are hiring, highlighting the relative share of the total number of companies with employees present in the region, and detailed breakdown by size class. The training carried out by companies for their employees in 2020 and 2021 and the share of companies that hosted trainees/interns in 2020 is also analysed. The page also presents some data on the investments made by companies in the various areas of digital transformation in 2021 and on the channels for selecting incoming personnel.



in newspapers, labour consultants, other channel in 2021 in relation to each aspect of digital transformation

Note on methodology:

The data presented comes from the Excelsior survey carried out by Unioncamere in agreement with the National Agency for Active Labour Policies (ANPAL). The survey, which is included in the National Statistical Programme (UCC-00007) among those that imply an obligatory response, has been carried out on a monthly basis since 2017.

The information contained in this bulletin was acquired by processing all the information obtained through the monthly surveys carried out up until August 2021, mainly by using the compilation technique in CAWI mode, carrying out approximately 282,500 interviews at companies, a representative sample of companies with employees in 2020 in the various industrial and service sectors. The main innovation introduced, starting from the 2017 survey , concerns the adoption of specific modelling of the historical series of data, obtained from administrative sources on businesses and employment and appropriately integrated with the sample data relative to each monthly survey, in order to assess the forecasted inflow. The concept of inflow (i.e. the number of work contracts that companies intend to enter into within a given period) and their relative characteristics has also been extended to the flow of collaborators, agency workers, and other non-salaried workers, in addition to the employment of salaried workers. The data regarding the forecast for the entire year therefore no longer come from a specific annual survey, but from the integrated processing of the available monthly surveys.

The projection of the data from the monthly surveys and the strengthening of the integration between these and the administrative data, through a forecast model, as previously mentioned, allow comparisons with the forecasts made in the years prior to 2017 only in trend and qualitative terms. In this bulletin, the analysis focuses mainly on the characteristics of the planned inflow in 2021, according to the professional profiles and levels of education requested. The results of the survey are available at provincial and regional level according to a variable number of economic sectors, obtained as a grouping of economic activity codes of the ATECO2007 classification. The distribution of inflow envisaged by "professional group" refers to the codes of the ISTAT CP2011 classification.

Excelsior Informa is created by Unioncamere in collaboration with ANPAL as part of the Excelsior Information System.

For in-depth information, refer to the following website: **http://excelsior.unioncamere.net** where data and analyses referring to all the regions and all the provinces is available.

The partial or total reproduction and/or distribution of the tables contained in this publication is only permitted with full acknowledgement of the source: Unioncamere - ANPAL, Excelsior Information System.