GVS Survey 2023

The Global Value Chains Survey 2023 is being conducted by the CSO. This is a statutory survey – businesses asked to take part must complete it. The survey is conducted under the Statistics (Global Value Chains) Order 2021 (S.I. No. 166/2021) made under the Statistics Act 1993.

The survey is an essential tool for Irish and European policymakers to measure the impact of global value chains and international sourcing on the Irish and EU economy. The survey asks you for data about business functions, international sourcing and global value chains.

The collected data will be used in the production of harmonised and comparable statistics across the European Union and EFTA member states.

Where not otherwise specified, please consider as reference the period from the beginning of 2021 until the end of 2023. Please answer all questions to the best of your ability.

Estimates are acceptable.

Business Functions

Business functions are defined as groupings of common tasks that enterprises must carry out on a regular basis, either internally or externally, in order to bring goods or services to market, for example Production of goods and materials, Information technology etc.

This question covers only persons employed in your enterprise. Do not include affiliates and other enterprises. Persons undertaking more than one function should be included according to their main function, i.e. the function where the person spends most of the time.

Example 1: An enterprise has 70 total persons employed, 60 of which are in the business function of 'information technology', 5 are working in marketing and 5 in sales (thus these 10 persons are allocated to the function of 'marketing, sales and after-sales service').

Example 2: An enterprise has 100 employees total of which 5 employees are working 70% of the time in the 'information technology' function and 30% of the time in the 'engineering and related technical services' function. As persons employed should be allocated to the function they spend most of the time, all 5 of them should be allocated to the function of 'information technology'.

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	1 Please give your best estimate of the persons employed in your Your best estimate of the number of persons employed per business	
	If figure is nil, please enter zero.	No. of Persons
	Production of goods and materials	
	Transport, logistics and storage	
	Marketing, sales, and after-sales service	
	Information technology	
	Management and administration	
	Engineering and related technical services	
	Research and development	
	Other business functions	

Global Value Chain Arrangements Global Purchasing

2.1 Has your enterprise purchased the following directly from other enterprises abroad, during 2023?
Please answer only where the annual value of goods purchased exceeds €100,000.
Goods or materials
Services
Both goods/materials and services
Not applicable
Only answer this question if 2.1 Contains Any 1 Goods or materials or 3 Both goods/materials and services
2.2 What kind of goods or materials has your enterprise purchased directly from other enterprises abroad during 2023?
Please answer only where the annual value of goods purchased exceeds €100,000. Select all that apply
Raw materials that are used in your own production process
Components that form part of your own product
Machinery and other technical equipment used by your own company
Products designed by your own company for resale on domestic or foreign markets
Products designed by another company for resale on domestic or foreign markets
Other goods

2.2a Raw materials that are used in your own production process Please answer only where the annual value of goods purchased exceeds €100,000.

Only answer this question if 2.2 Contains Any 1 Raw materials that are used in your own production process
2.2a(i) From which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.2 Contains Any 1 Raw materials that are used in your own production process
2.2a(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

2.2b Components that form part of your own product Please answer only where the annual value of goods purchased exceeds €100,000.

Only answer this question if 2.2 Contains Any 2 Components that form part of your own product
2.2b(i) From which geographical area? Select all that apply
EU-27 - not including Ireland Northern Ireland Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia). Rest of the world
Only answer this question if 2.2 Contains Any 2 Components that form part of your own product
2.2b(ii) From which type of enterprise?
From enterprises within the group From enterprises outside the group Both from enterprises within and outside the group

2.2c Machinery and other technical equipment used by your own company Please answer only where the annual value of goods purchased exceeds €100,000.

Only answer this question if 2.2 Contains Any 3 Machinery and other technical equipment used by your own company	
2.2c(i) From which geographical area? Select all that apply	
EU-27 - not including Ireland	
Northern Ireland	
Great Britain	
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).	
Rest of the world	
Only answer this question if 2.2 Contains Any 3 Machinery and other technical equipment used by your own company	
2.2c(ii) From which type of enterprise?	
From enterprises within the group	
From enterprises outside the group	
Both from enterprises within and outside the group	

2.2d Products designed by your own company for resale on domestic or foreign markets Please answer only where the annual value of goods purchased exceeds €100,000.

Only answer this question if 2.2 Contains Any 4 Products designed by your own company for resale on domestic or foreign markets
2.2d(i) From which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.2 Contains Any 4 Products designed by your own company for resale on domestic or foreign markets
2.2d(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

Products designed by another company for resale on domestic or foreign markets Please answer only where the annual value of goods purchased exceeds €100,000.

2.2e Products designed by another company for resale on domestic or foreign markets Please answer only where the annual value of goods purchased exceeds €100,000.

Only answer this question if 2.2 Contains Any 5 Products designed by another company for resale on domestic or foreign markets
2.2e(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including
Turkey and Russia).
Rest of the world
These of the World
Only answer this question if 2.2 Contains Any 5 Products designed by another company for resale on domestic or foreign markets 2.2e(ii) From which type of enterprise?
From ontorprises within the group
From enterprises within the group
From enterprises outside the group
The state of the s
Both from enterprises within and outside the group

Other goods

2.2f Other goods

Only answer this question if 2.2 Contains Any 6 Other goods
2.2f(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.2 Contains Any 6 Other goods
2.2f(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

Only answer this question if 2.1 Contains Any 2 Services or 3 Both goods/materials and services
2.3 What kind of services has your enterprise purchased directly from other enterprises abroad during 2023?
Please answer only where the annual value of services purchased exceeds €100,000.
Select all that apply
Transport, logistics and storage services
Marketing, sales, and after-sales services
Information technology (IT) services
Management and administration services
Engineering and related technical services
Research and development services
Other types of services
2.3a Transport, logistics and storage services Please answer only where the annual value of services purchased exceeds €100,000.
Only answer this question if 2.3 Contains Any 1 Transport, logistics and storage services
2.3a(i) From which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world

Only answer this question if 2.3 Contains Any 1 Transport, logistics and storage services
2.3a(ii) From which type of enterprise?
From enterprises within the group
The state of the s
From enterprises outside the group
Both from enterprises within and outside the group
2.3b Marketing, sales, and after-sales services
Please answer only where the annual value of services purchased exceeds €100,000.
Only answer this question if 2.3 Contains Any 2 Marketing, sales, and after-sales services
2.3b(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Northern heland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including
Turkey and Russia).
Rest of the world
Only answer this question if 2.3 Contains Any 2 Marketing, sales, and after-sales services
2.3b(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

Information technology (IT) services

Only answer this question if 2.3 Contains Any 3 Information technology (IT) services
2.3c(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.3 Contains Any 3 Information technology (IT) services
2.3c(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

2.3d Management and administration services

Please answer only where the annual value of services purchased exceeds €100,000.

2.3d(i) From which geographical area? Select all that apply
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.3 Contains Any 4 Management and administration services
2.3d(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

2.3e Engineering and related technical services

2.3e Engineering and related technical services

Please answer only where the annual value of services purchased exceeds €100,000.

Only answer this question if 2.3 Contains Any 5 Engineering and related technical services
2.3e(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.3 Contains Any 5 Engineering and related technical services
2.3e(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

Research and development services

2.3f(i) Research and development services

Please answer only where the annual value of services purchased exceeds €100,000.

Only answer this question if 2.3 Contains Any 6 Research and development services
2.3f(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.3 Contains Any 6 Research and development services
2.3f(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group
Other types of services

2.3g Other types of services Please answer only where the annual value of services purchased exceeds €100,000.

Only answer this question if 2.3 Contains Any 7 Other types of services
2.2g(i) From which geographical area?
Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britain
Other European countries excl. EU and UK. (All the rest of European countries except the UK, but including Turkey and Russia).
Rest of the world
Only answer this question if 2.3 Contains Any 7 Other types of services
2.3g(ii) From which type of enterprise?
From enterprises within the group
From enterprises outside the group
Both from enterprises within and outside the group

Global Supplying

2.4 Has your enterprise supplied the following directly to other enterprises abroad during 2023?
Please answer only where the annual value of goods sold (supplied) exceeds €100,000.
Goods or materials Services Both goods/materials and services Not applicable
Only answer this question if 2.4 Contains Any 1 Goods or materials or 3 Both goods/materials and services
2.5 What kind of goods or materials has your enterprise supplied directly to other enterprises abroad during 2023?
Please answer only where the annual value of goods supplied exceeds €100,000. Select all that apply
Raw materials that are used by your customers abroad in their own production process
Components that are used by your customers abroad as part of their own product
Machinery and other technical equipment used by your customers abroad
Machinery and other technical equipment used by your customers abroad Final goods designed by your own company for resale

2.5a Raw materials that are used by your customers abroad in their own production process Please answer only where the annual value of goods supplied exceeds €100,000.

Only answer this question if 2.5 Contains Any 1 Raw materials that are used by your customers abroad in their own production process
2.5a(i) To which geographical area?
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.5 Contains Any 1 Raw materials that are used by your customers abroad in their own production process
2.5a(ii) To which type of enterprise?
To enterprises within the group
To enterprises outside the group
Both to enterprises within and outside the group
2.5b Components that are used by your customers abroad as part of their own product

2.5b Components that are used by your customers abroad as part of their own product Please answer only where the annual value of goods supplied exceeds €100,000.

Only answer this question if 2.5 Contains Any 2 Components that are used by your customers abroad as part of their own product
2.5b(i) To which geographical area?
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.5 Contains Any 2 Components that are used by your customers abroad as part of their own product
2.5b(ii) To which type of enterprise?
To enterprises within the group To enterprises outside the group
Both to enterprises within and outside the group
Both to enterprises within and outside the group

2.5c Machinery and other technical equipment used by your customers abroad Please answer only where the annual value of goods supplied exceeds €100,000.

Only answer this question if 2.5 Contains Any 3 Machinery and other technical equipment used by your customers abroad
2.5c(i) To which geographical area?
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.5 Contains Any 3 Machinery and other technical equipment used by your customers abroad
2.5c(ii) To which type of enterprise?
To enterprises within the group To enterprises outside the group
Both to enterprises within and outside the group

2.5d Final goods designed by your own company for resale Please answer only where the annual value of goods supplied exceeds €100,000.

Only answer this question if 2.5 Contains Any 4 Final goods designed by your own company for resale
2.5d(i) To which geographical area?
EU-27 - not including Ireland Northern Ireland Great Britian Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia) Rest of the world
Only answer this question if 2.5 Contains Any 4 Final goods designed by your own company for resale
2.5d(ii) To which type of enterprise?
To enterprises within the group
To enterprises outside the group

2.5e Final goods designed by another company for resale

Only answer this question if 2.5 Contains Any 4 Final goods designed by your own company for resale
2.5e(i) To which geographical area?
EU-27 - not including Ireland Northern Ireland Great Britian Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.5 Contains Any 5 Final goods designed by another company for resale
2.5e(ii) To which type of enterprise?
To enterprises within the group To enterprises outside the group
Both to enterprises within and outside the group

2.5f Other goods Please answer only where the annual value of goods supplied exceeds €100,000.

Only answer this question if 2.5 Contains Any 6 Other goods
2.5f(i) To which geographical area?
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.5 Contains Any 6 Other goods
2.5f(ii) To which type of enterprise?
To enterprises within the group
To enterprises outside the group
Both to enterprises within and outside the group

Only answer this question if 2.4 Contains Any 2 Services or 3 Both goods/materials and services
2.6 What kind of services has your enterprise supplied directly to other enterprises abroad during 2023?
Select all that apply
Transport, logistics and storage services Marketing, sales, and after-sales services Information technology (IT) services Management and administration services Engineering and related technical services Research and development services Other types of services
2.6a Transport, logistics and storage services Please answer only where the annual value of services sold (supplied) exceeds €100,000.
Only answer this question if 2.6 Contains Any 1 Transport, logistics and storage services
2.6a(i) To which geographical area?
EU-27 - not including Ireland Northern Ireland Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world

Only answer this question if 2.6 Contains Any 1 Transport, logistics and storage services
2.6a(ii) To which type of enterprise?
To enterprises within the group To enterprises outside the group Both to enterprises within and outside the group
2.6b Marketing, sales, and after-sales services Please answer only where the annual value of services sold (supplied) exceeds €100,000.
Only answer this question if 2.6 Contains Any 2 Marketing, sales, and after-sales services
2.6b(i) To which geographical area?
EU-27 - not including Ireland Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.6 Contains Any 2 Marketing, sales, and after-sales services 2.6b(ii) To which type of enterprise?
To enterprises within the group
To enterprises outside the group
Both to enterprises within and outside the group

2.6c	Information	technology	(IT	services

Only answer this question if 2.6 Contains Any 3 Information technology (IT) services		
2.6c (i) To which geographical area?		
EU-27 - not including Ireland		
Northern Ireland		
Great Britian		
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)		
Rest of the world		
Only answer this question if 2.6 Contains Any 3 Information technology (IT) services		
2.6c(ii) To which type of enterprise?		
To enterprises within the group		
To enterprises outside the group		
Both to enterprises within and outside the group		

2.6d Management and administration services

Please answer only where the annual value of services sold (supplied) exceeds €100,000

Only answer this question if 2.6 Contains Any 4 Management and administration services		
2.6d(i) To which geographical area?		
EU-27 - not including Ireland		
Northern Ireland		
Great Britian		
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)		
Rest of the world		
Only answer this question if 2.6 Contains Any 4 Management and administration services		
2.6d(ii) To which type of enterprise?		
To enterprises within the group		
To enterprises outside the group		
Both to enterprises within and outside the group		

2.6e Engineering and related technical services

2.6e Engineering and related technical services

Please answer only where the annual value of services sold (supplied) exceeds €100,000.

2.6f Research and development services

2.6f Research and development services

Please answer only where the annual value of services sold (supplied) exceeds €100,000.

Only answer this question if 2.6 Contains Any 6 Research and development services
2.6f(i) To which geographical area?
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.6 Contains Any 6 Research and development services
2.6f(ii) To which type of enterprise?
To enterprises within the group
To enterprises outside the group
Both to enterprises within and outside the group

2.6g Other types of services

2.6g Other types of services

Only answer this question if 2.6 Contains Any 7 Other types of services
2.6g(i) To which geographical area?
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK (All the rest of European countries except the UK, but including Turkey and Russia)
Rest of the world
Only answer this question if 2.6 Contains Any 7 Other types of services
2.6g(ii) To which type of enterprise?
To enterprises within the group
To enterprises outside the group
Both to enterprises within and outside the group
Only answer this question if 2.4 Contains Any 2 Services or 3 Both goods/materials and services
2.7 How has your enterprise supplied its services to other enterprises abroad during 2023? Select all that apply
Our services are provided electronically
Our services are provided by people sent from Ireland to provide the services
Our services are provided by people sent from countries other than Ireland to provide the services
Our services are provided by people resident where the service is provided

International Sourcing

The following questions concern the sourcing of business functions by your enterprise. In the context of this survey, sourcing refers to the total or partial movement of business functions by an enterprise to another enterprise.

The sourcing of a function may involve the entire function, or it may be a partial movement of the activities within the function.

The questions do not include the expansion of activities in other enterprises that do not result from a movement of existing activity.

If answered "No, but considered it" or "Yes" then go to 3.2 or if "No" then go to 4.1		
3.1 Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise abroad from the beginning of 2021 to the end of 2023?		
Yes No, but considered it No		

Only answer this question if 3.1 Contains Any 1 Yes
3.2 Has your enterprise internationally sourced any of the following functions from the beginning of2021 to the end of 2023? Select all that apply
Production of goods and materials
Transport, logistics and storage Marketing, sales, and after-sales service
Information technology
Management and administration
Engineering and related technical services
Research and development
Other business functions
No functions sourced
Only answer this question if 3.2 Contains Any 1 Production of goods and materials
3.2a(i) Production of goods and materials To which type of enterprise?
Within the enterprise group
To other enterprises
The complete function has been sourced

Only answer this question if 3.2 Contains Any 1 Production of goods and materials		
3.2a(ii) Production of goods and materials To which geographical area? Select all that apply		
EU-27 - not including Ireland		
Northern Ireland		
Great Britian		
Other European countries excl. EU and UK		
China		
India		
USA and Canada		
Central and South America		
Other Asian countries: (Japan, Korea, Vietnam etc.,), and Oceania (including Australia and New Zealand).		
Africa		
Only answer this question if 3.2 Contains Any 1 Production of goods and materials		
3.2a(iii) Production of goods and materials Number of jobs lost/reduced or created as a result of international sourcing activities?		
Number of jobs lost / reduced		
[Of which high-skilled]		
Number of jobs created		
[Of which high-skilled]		

Only answer this question if 3.2 Contains Any 2 Transport, logistics and storage		
3.2b(i) Transport, logistics and storage		
To which type of enterprise?		
Within the enterprise group		
To other enterprises		
The complete function has been sourced		
Only answer this question if 3.2 Contains Any 2 Transport, logistics and storage		
3.2b(ii) Transport, logistics and storage To which geographical area? Select all that apply		
EU-27 - not including Ireland		
Northern Ireland		
Great Britian		
Other European countries excl. EU and UK		
China		
India		
USA and Canada		
Central and South America		
Other Asian countries: (Japan, Korea, Vietnam etc.,) and Oceania (including Australia and New Zealand).		
Africa		

Only answer this question if 3.2 Contains Any 2 Transport, logistics and storage		
3.2b(iii) Transport, logistics and storage Number of jobs lost/reduced or created as a result of international sourcing activities?		
Number of jobs lost / reduced		
[Of which high-skilled]		
Number of jobs created		
[Of which high-skilled]		
Only answer this question if 3.2 Contains Any 3 Marketing, sales, and after-sales service		
3.2c(i) Marketing, sales, and after-sales service To which type of enterprise?		
Within the enterprise group		
To other enterprises		
The complete function has been sourced		

Only answer this question if 3.2 Contains Any 3 Marketing, sales, and after-sales service		
3.2c(ii) Marketing, sales, and after-sales service To which geographical area? Select all that apply		
EU-27 - not including Ireland Northern Ireland		
Great Britian		
Other European countries excl. EU and UK		
China		
India		
USA and Canada		
Central and South America		
Other Asian countries: (Japan, Korea, Vietnam etc.,), and Oceania (including Australia and New Zealand).		
Africa		
Only answer this question if 3.2 Contains Any 3 Marketing, sales, and after-sales service		
3.2c(iii) Marketing, sales, and after-sales service Number of jobs lost/reduced or created as a result of international sourcing activities?		
Number of jobs lost / reduced		
[Of which high-skilled]		
Number of jobs created		
[Of which high-skilled]		

Only answer this question if 3.2 Contains Any 4 Information technology
3.2d(i) Information technology To which type of enterprise?
Within the enterprise group
To other enterprises
The complete function has been sourced
Only answer this question if 3.2 Contains Any 4 Information technology
3.2d(ii) Information technology To which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK
China
India
USA and Canada
Central and South America
Other Asian countries: (Japan, Korea, Vietnam etc.,) and Oceania (including Australia and New Zealand).
Africa

Only answer this question if 3.2 Contains Any 4 Information technology
3.2d(iii) Information technology
Number of jobs lost/reduced or created as a result of international sourcing activities?
Number of jobs lost / reduced
[Of which high-skilled]
Number of jobs created
[Of which high-skilled]
Only answer this question if 3.2 Contains Any 5 Management and administration
3.2e(i) Management and administration To which type of enterprise?
Within the enterprise group
To other enterprises
The complete function has been sourced

Only answer this question if 3.2 Contains Any 5 Management and administration
3.2e(ii) Management and administration To which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK
China
India
USA and Canada
Central and South America
Other Asian countries: (Japan, Korea, Vietnam etc.,), and Oceania (including Australia and New Zealand).
Africa
Only answer this question if 3.2 Contains Any 5 Management and administration
3.2e(iii) Management and administration Number of jobs lost/reduced or created as a result of international sourcing activities?
Number of jobs lost / reduced
[Of which high-skilled]
Number of jobs created
[Of which high-skilled]

Only answer this question if 3.2 Contains Any 6 Engineering and related technical services
3.2f(i) Engineering and related technical services To which type of enterprise?
Within the enterprise group
To other enterprises
The complete function has been sourced
Only answer this question if 3.2 Contains Any 6 Engineering and related technical services
3.2f(ii) Engineering and related technical services To which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK
China
India
USA and Canada
Central and South America
Other Asian countries: (Japan, Korea, Vietnam etc.,), and Oceania (including Australia and New Zealand).
Africa

Only answer this question if 3.2 Contains Any 6 Engineering and related technical services
3.2f(iii) Engineering and related technical services Number of jobs lost/reduced or created as a result of international sourcing activities?
Number of jobs lost / reduced
[Of which high-skilled]
Number of jobs created
[Of which high-skilled]
Only answer this question if 3.2 Contains Any 7 Research and development
3.2g(i) Research and development To which type of enterprise?
Within the enterprise group
To other enterprises
The complete function has been sourced

Only answer this question if 3.2 Contains Any 7 Research and development
3.2g(ii) Research and development To which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK
China
India
USA and Canada
Central and South America
Other Asian countries: (Japan, Korea, Vietnam etc.,), and Oceania (including Australia and New Zealand).
Africa
Only answer this question if 3.2 Contains Any 7 Research and development
3.2g(iii) Research and development Number of jobs lost/reduced or created as a result of international sourcing activities?
Number of jobs lost / reduced
[Of which high-skilled]
Number of jobs created
[Of which high-skilled]

Only answer this question if 3.2 Contains Any 8 Other business functions
3.2h(i) Other business functions To which type of enterprise?
Within the enterprise group
To other enterprises
The complete function has been sourced
Only answer this question if 3.2 Contains Any 8 Other business functions
3.2h(ii) Other business functions
To which geographical area? Select all that apply
EU-27 - not including Ireland
Northern Ireland
Great Britian
Other European countries excl. EU and UK
China
India
USA and Canada
Central and South America
Other Asian countries: (Japan, Korea, Vietnam etc.,), and Oceania (including Australia and New Zealand).
Africa

Only answer this question if 3.2 Contains Any 8 Other business functions
3.2h(iii) Other business functions Number of jobs lost/reduced or created as a result of international sourcing activities?
Number of jobs lost / reduced [Of which high-skilled] Number of jobs created [Of which high-skilled]
Only answer this question if 3.1 Contains Any 1 Yes
3.3 Has your enterprise sourced any of the following functions/activities previously carried out inside the enterprise to another enterprise in Ireland from the beginning of 2021 to the end of 2023?
Please give your best estimate of the business function being sourced within your resident country. Select all that apply
Production of goods and materials
Transport, logistics and storage
Marketing, sales, and after-sales service
Information technology
Management and administration
Engineering and related technical services
Research and development
Other business functions
No functions sourced

3.4 Has your enterprise moved beginning of 2021 to the en		rom abroad, in the period	from the
Yes			
Only answer this question if 3.4 C	Contains Any 1 Yes 3.5		
Productions of goods			
Yes			

Only answer this question if 3.4 Contains Any 1 Yes
3.5a(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
EU
Extra-EU
EFTA EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa
3.5a(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023 Production of goods
Yes, within the enterprise group
Yes, to other enterprises
No No

3.5b(i) Management and administration
Yes
LI No
Only answer this question if 3.5b(i) Contains Any 1 Yes
3.5b(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5b(i) Contains Any 1 Yes
3.5b(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Management and administration
Yes, within the enterprise group Yes, to other enterprises
No
3.5c(i) Engineering and related technical services
Yes

Only answer this question if 3.5c(i) Contains Any 1 Yes
3.5c(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5c(i) Contains Any 1 Yes
3.5c(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Engineering and related technical services
Yes, within the enterprise group Yes, to other enterprises No
3.5d(i) Research and development
Yes

Only answer this question if 3.5d(i) Contains Any 1 Yes
3.5d(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5d(i) Contains Any 1 Yes
3.5d(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Research and development
Yes, within the enterprise group Yes, to other enterprises
No
3.5e(i) Information and communication technology (ICT)
Yes No

Only answer this question if 3.5e(i) Contains Any 1 Yes
3.5e(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5e(i) Contains Any 1 Yes
3.5e(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Information and communication technology (ICT)
Yes, within the enterprise group Yes, to other enterprises No
3.5f(i) Marketing, sales and after-sales services
Yes

Only answer this question if 3.5f(i) Contains Any 1 Yes
3.5f(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5f(i) Contains Any 1 Yes
3.5f(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Marketing, sales, and after-sales services
Yes, within the enterprise group Yes, to other enterprises No
3.5g(i) Transport, logistics and storage
Yes

Only answer this question if 3.5g(i) Contains Any 1 Yes
3.5g(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5g(i) Contains Any 1 Yes
3.5g(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Transport, logistics and storage
Yes, within the enterprise group Yes, to other enterprises No
3.5h(i) Other services
Yes

Only answer this question if 3.5h(i) Contains Any 1 Yes
3.5h(ii) Where has your enterprise moved business functions back from, in the period from the beginning of 2021 to the end of 2023?
We have moved previously outsourced jobs back from:
EU
Extra-EU
EFTA
United Kingdom
Russia
European countries other than EU, EFTA, United Kingdom and Russia
China
India
USA and Canada
Central and South America (including Mexico)
Other Asian countries and Oceania
Africa

Only answer this question if 3.5h(i) Contains Any 1 Yes
3.5h(iii) Has your enterprise sourced any functions/activities previously carried out inside the enterprise to another enterprise in {{resident country}} from the beginning of 2021 to the end of 2023?
Other services
Yes, within the enterprise group
Yes, to other enterprises
No
4.2m Sanctions on Russia
Very important
Moderately important
Not important
Not applicable/ do not know
4.2n Environmental policy related factors
Very important
Moderately important
Not important
Not applicable/ do not know

Global Value Chains Survey - 2023 - GVC Survey 2023
5.1 How important were the following constraints for the organisation of your global supply and value chains from the beginning of 2021 to the end of 2023?
SHORTAGES AND COSTS
5.1a(i) Supply shortages in existing supply chains of raw materials, intermediate and final goods and services High Moderate No N/A
5.1b(i) Increase in costs of raw material in connection with energy supply
High Moderate No N/A
5.1c(i) Problems with transportation capacity, extended transport time or transport costs from already existing locations to markets

High

No

N/A

Moderate

5.1d(i) Increase in costs of raw materials, intermediate and final goods in existing supply chains, other than those in connection with energy supply and transportation costs
High
Moderate
No
N/A
POLICY CONSTRAINS
5.1a(ii) The effect of sanctions on Russia
High
Moderate
No
N/A
5.1b(ii) COVID-19-related limitations and constraints
High
Moderate
No No
N/A

5.1c(ii) Constraints related to environmental policies			
5.14(ii) Constraints related to environmental policies			
High			
Moderate			
No No			
N/A			
To which extent have you changed or reorganised your participation in global supply and value chains from the beginning of 2021 to the end of 2023 to overcome the encountered constraints?			
REORGANISATION OF GVCs			
5.2a(i) "We found new suppliers or buyers within the EU (e.g. nearshoring or increasing participation in regional parts of GVCs)"			
Very much			
Moderately			
No change			
N/A			
5.2b(i) "We found new suppliers or buyers outside of the EU (e.g. farshoring or increasing participation in global parts of GVCs)"			
Very much			
Moderately			
No change			
N/A			

5.2c(i) "We focused on the most trustworthy/reliable suppliers by reducing the total number of suppliers or reducing orders from other suppliers"
Very much
Moderately
No change
N/A
5.2d "We increased the number of suppliers from countries where we already have suppliers. (supplier concentration)"
Very much
Moderately
No change
N/A
INTERNATIONAL SOURCING
5.2a(ii) "We returned business functions previously sourced abroad back to our home market, but to another enterprise (backsourcing or reshoring)"
Very much
Moderately
No change
N/A

5.2b(ii) "We returned business functions previously sourced abroad back to our own enterprise (internalisation)"
Very much
Moderately Moderately
No change
│
CHANGES IN BUSINESS PROCESSES
5.2a(iii) We increased digitalisation of the processes within the value chain
(e.g. implementing e-commerce or similar digital solutions, upgrading the logistics software or analytics software of the supply/value chains)
Very much
Moderately
No change
N/A
5.2b(iii) We increased stocks/inventory
(e.g. using less just-in-time solutions)
Very much
Moderately
No change
LI N/A
5.3 Please indicate which of the following trade issues you experienced in the period from the beginning of

2021 to the end of 2023.

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5.3a "Difficulty in acquiring raw materials/intermediate products from suppliers domestically"
High
Moderate
No
N/A
5.3b "Difficulty in acquiring raw materials/intermediate products from suppliers abroad"
High
Moderate
No
N/A
5.3c "Difficulty accessing services from suppliers domestically"
High
Moderate
No
N/A

5.3d "Difficulty accessing services from suppliers abroad"
High
Moderate
Moderate
No
N/A
5.3e "Difficulty to transport your goods produced in another country back to your enterprise or to transport your goods to final customers"
High
Madarata
Moderate Moderate Moder
No No
21/2
N/A
5.3f "Difficulty to receive experts or other professionals from abroad"
High
Moderate
No No
N/A

5.3g	"Difficulty to send experts or other employees abroad"
High Modera	rte
N/A	
5.3h "Cai	ncellation of orders or decline in incoming orders due to Covid-19, from domestic customers"
High Modera No N/A	rte
,,	
5.3i "Cancella High Modera No N/A	tion of orders or decline in incoming orders due to Covid-19, from customers abroad" ite

5.3j "Change in sales channels, e.g. increased e-commerce or increased reliance on e-commerce" High Moderate No N/A		
Motivation and Barriers		
Please indicate the importance of the following motivation factors for your decision(s) to carry out international outsourcing in the period from the beginning of 2021 to the end of 2023.		
6.1a Reduction of labour costs		
Very important		
Moderately important		
Not important		
Not applicable / do not know		
6.1b Reduction of costs other than labour costs		
Very important		
Moderately important		
Not important		
Not applicable / do not know		

6.1c Access to new markets		
Very important		
Moderately important		
Not important		
Not applicable / do not know		
6.1d Lack of qualified labour in Ireland		
Very important		
Moderately important		
Not important		
Not applicable / do not know		
6.1e Access to specialised knowledge/technologies		
Very important		
Moderately important		
Not important		
Not applicable / do not know		

6.1f Improved quality or introduction of new products				
Very important				
Moderately important				
Not important				
Not applicable / do not know				
6.1g Focus on core business				
Very important				
Moderately important				
Not important				
Not applicable / do not know				
6.1h Reduced delivery times				
Very important				
Moderately important				
Not important				
Not applicable / do not know				

6.1i Strategic decisions taken by the group head	
Very important	
Moderately important	
Not important	
Not applicable / do not know	
6.1j Favourable regulation abroad affecting the enterprise, e.g. less environmental regulation, favourable tax regime	
Very important	
Moderately important	
Not important	
Not applicable / do not know	
6.1k COVID-19 related effects Some	
examples of COVID-19 related effects: a) due to government imposed travel restrictions it will be very difficult to transport goods from abroad to the domestic market;	
b) due to COVID-19 infection risk, the enterprise will reduce any contact with other enterprises, meaning it will be difficult to coordinate work if a part of it will be outsourced.	
Very important	
Moderately important	
Not important	
Not applicable / do not know	

6.2 Please assess the importance of the following barriers when considering or carrying out international outsourcing in the period from the beginning of 2021 to the end of 2023.

6.2a Legal or administ	rative barriers	
Very important Moderately important Not important Not applicable / do not know		
6.2b Taxation issues		
Very important Moderately important Not important Not applicable / do not know		
6.2c Tariffs and trade	barriers	
Very important Moderately important Not important		
Not applicable / do not know		

6.2d Access to finance or other financial constraints
Very important
Moderately important
Not important
Not applicable / do not know
6.2e Linguistic or cultural barriers
Very important
Moderately important
Not important
Not applicable / do not know
6.2f Proximity to existing clients in Ireland needed
Very important
Moderately important
Not important
Not applicable / do not know

6.2g Difficulties in identifying potential/suitable providers abroad
Very important
Moderately important
Not important
Not applicable / do not know
6.2h Uncertainty of the quality of the products/services to be supplied abroad
Very important
Moderately important
Not important
Not applicable / do not know
6.2i Lack of qualified labour abroad
Very important
Moderately important
Not important
Not applicable / do not know

6.2j Concerns of the employees (including the trade unions)
Very important
Moderately important
Not important
Not applicable / do not know
6.2k Overall concerns of the sourcing operation exceeding expected benefits
Very important
Moderately important
Not important
Not applicable / do not know
6.21 COVID-19 related concerns and issues
Some examples of COVID-19 related concerns and issues: a) due to government imposed travel restrictions it will be very difficult to transport goods from abroad to the domestic market; b) due to COVID-19 infection risk, the enterprise will reduce any contact with other enterprises, meaning it will be difficult to coordinate work if a part of it will be outsourced.
Very important
Moderately important
Not important
Not applicable / do not know

Comments, Administrative Burden and Contact Details

Please add any comments that would help us to interpret the data provided and avoid further queries:
How many minutes did it take you to collect the data for this form?
Please note: Queries or future surveys from the CSO may be directed to the email or phone number provided by you.
Name:
Position:
Phone: Email:
Website of Enterprise:
Eircode of Enterprise: