Instructions for completing the questionnaire

Section C. Research and Development (R&D) activities

R&D is creative work undertaken on a systematic basis in order to create new or improved products, processes, services or other applications. R&D is distinguishable from other activities by the presence of an appreciable element of novelty and by the resolution of problems and uncertainties using scientific or technological means.

Question 1. Turnover

The figures entered should be the net amounts invoiced to customers after deductions for trade and quantity discounts and allowances for returns (including containers), but not cash discounts.

Include: Duties and taxes paid or payable, e.g. excise duties, but not VAT

Amounts charged by you to customers for transport of goods, whether by your own employees or by carriers

Exclude: VAT

Revenues from sales of capital assets Subsidies from State funds or the EU, e.g. export refunds

Dividends from subsidiaries or from other investments.

Question 2. Purchases

The figures entered should relate to the actual costs of goods and services purchased (excluding VAT) and should be the amounts paid after deducting trade and quantity discounts given by suppliers and credit for returns (including containers).

If you think you may be double counting any purchases because of difficulty with apportioning based on our classification methods, please only include once under the heading you believe is most appropriate. Contact the CSO for assistance if necessary.

Question 2(i)(a). Purchases of materials during the year

- Include: Raw materials, materials for repairs, small tools, materials purchased for the production of capital goods by your enterprise for your own use, packaging, office supplies, etc.
- Exclude: Fuel, power, services and goods purchased for resale without further processing (proper to question 2(ii)).

Question 2(ii)(b). Purchases of fuel and power

Purchase of all energy products during the reference period should be included only if they are purchased to be used as fuel. Energy products purchased as a raw material or for resale without transformation should be excluded from this question but included in 2(i)(a) and 2(ii)(a).

Include: Other duties and taxes paid or payable. Exclude: Deductible VAT.

Question 3. Operating subsidies

This question covers only operating subsidies paid to the enterprise on a continuing basis. If in doubt as to whether a particular item is relevant, include it with a detailed description. These operating subsidies should not be included in section 1 (turnover invoiced by the enterprise).

Include: Export refunds, employment subsidies, etc. Exclude: Capital grants, once-off non-repayable grants, tax rebates, etc.

Question 5. Stocks and work in progress

Include: Excise duty (in the case of finished goods, it should be the actual amount if this has already been levied; if not yet levied, the amount shown should reflect the rate in force on the balance sheet date).

Exclude: VAT.

Question 6. Changes in capital assets of the enterprise during the year

- Include: Installation costs, professional fees, overheads, etc., major repairs and alterations to existing assets, if capitalised, Own produced tangible goods valued at production cost - include labour costs and cost of materials used during the year. Capital value of assets acquired during the year through direct purchase, finance leasing or hire purchase agreement (but exclude finance charges), items bought but leased under operational leasing agreements to other enterprises.
- Exclude: Deductible VAT (VAT on passenger cars is not deductible) and items obtained under operational leasing or rental agreements.

Question 7. Employment and gross earnings

Include: All employees and seasonal/temporary workers engaged during the year as per P35. Exclude: Persons absent for an indefinite period, silent or inactive partners, non executive directors.

Gross earnings should be the gross amounts paid to all employees on the payroll before deduction of tax, employees' PRSI, etc.



Include: Overtime, service pay, shift and other allowances, commissions and bonuses, holiday and sick pay, payments in kind, earnings of trainees (even if recouped in whole or in part from SOLAS, etc.), directors' remuneration.

Exclude: Redundancy payments and pensions to former employees (include under question 8(iii)), payment of travelling expenses (include under question 2(ii)(m)), other labour costs not forming part of employee earnings, e.g. employer's PRSI contributions (see question 8), directors' remuneration for attendance at board meetings (proper to section 2(ii)(m)), payments for agency workers (proper to section 2(ii)(l)).



Enquiries to LoCall: 1890 313 414 (ROI) 0870 8760256 (UK/NI) (021) 4535000 or (01) 4984000 E-mail: industry_dcu@cso.ie Website: www.cso.ie

If above details are incorrect, please amend and tick this box

Census of Industrial Production 2018

Notice is served under Section 26 You are obliged by law to complete and return

Statutory Basis: This statutory inquiry is conducted under the No.572 of 2017) made under the Statistics Act, 1993.

Confidentiality: The information you provide will be treated a Statistics Act, 1993 and with EU law. Data collected will only b

Completing this form: Census forms must be completed and

An electronic version of this form is available for comple https://eforms.cso.ie/Public/CIPF2018.pdf

A. Year covered by this return 2018 calendar year or nearest accounting year - ending betwee April 2019. If the period covered by this return is not 12 more an explanation

..... B. Please give an accurate description of the company's

C. Research and Development (R&D) activities - see inst Did the business engage in any Research and Development act

D. Family Business

Is this a family business?

E. Information may be returned in Euro € or US \$ Indicate the currency used (mark with X)



Skehard Road Cork T12 X00E

o of the Statistics Act, 1993. this form to the Central Statistics Office.			
Statistics (Structural Business Inquiries) Order, 2017 (S.I.			
as strictly confidential in accordance with Section 33 of the be used for statistical purposes.			
tion at 算法的 音法学家	Pádraig Dalton Director General		
Day	Month Year		
en May 2018 and From hths please give			
То			
main activity			
ructions on the back page ivities in 2018?	Yes No 016		
	Yes No 014		
	Euro € US \$ 012		

F. Please list all local units (i.e. separate locations) operated by this enterprise within the State whether industrial or non-industrial			
Name/Address	Main Activity Persons Engaged Annual Average (as per P35)		
1			
(List any additional local units on a separate page) G. How many locations are covered in this return?			
G. How many locations are covered in this return?	011		
H. Location of ownership (ultimate beneficial owner) (ma i.e. the top company in the corporate structure. In the case of a joint venture, the location of both parent companies should be included	ark with X) Ireland Elsewhere (specify)		
EXAMPLE: Turnover of €4,121,324 would be entered as Please show all monetary amounts to the nearest thousand	follows: , 4, 121, 000		
1. Total turnover invoiced by the enterprise - see instruction	ons on the back page		
(i) Turnover from	Value (000's)		
(a) Goods produced by the enterprise	, , , , , 0 0 0		
 (b) Industrial services provided by the enterprise to others (e.g. work done on commission or contract, repairs and maintenance research work, etc.) 			
(c) Goods resold without further processing (purchases of goods for resale in the same condition as received sho included in 2(ii)(a))	build be , , , , , , , , , , , , , , , , , ,		
(d) Other items of turnover(e.g. rents, licence fees, royalties, canteen sales, etc.)	, , , , 0 0 0 ₁₀₈		
Total To	urnover , , , , , , , , , , , , , , , , , , ,		
(ii) Exports	Value (000's)		
 (a) State the amount of total turnover from goods produced by th enterprise as per 1(i)(a) above which is accounted for by expo 			
(b) State the amount of total turnover from industrial services pro by the enterprise to others as per 1(i)(b), which is accounted f exports			
 (c) State the amount of total turnover from goods resold without f processing as per 1(i)(c), which is accounted for by exports 	iurther , , , , , , , 0 0 0 128		
(d) State the amount of total turnover from other items of turnove per 1(i)(d), which is accounted for by exports	r as , , , , , , 0 0 0 129		
Total E	xports , , , , , , , 0 0 0 ₁₃₀		
 (e) State the % (best estimate) of turnover from goods produced and industrial services provided in 1(i)(a) and 1(i)(b) above which is accounted for by exports and give a breakdown by destination shown % Exports of 1(i)(a) and 1(i)(b) GB 112 = 112 131 + (Note: GB + NI + Euro Zone 4) 	NI Euro Rest of EU USA Elsewhere 132 + 126 + 114 + 115 + 116 % + Rest of EU + USA + Elsewhere must add to 100% of exports)		
(iii) (a) Of the total turnover in 1(i) above, state the % (best e	stimate) invoiced to affiliates		
(b) Of the total turnover in 1(i) above, state the % (best e using e-mail, EDI (Electronic Data Interchange) or th			

at Validation Value (000%) at of goods sold Image (000%) at and (000%) Image (000%) bepreciation Image (000%) at a production of the basinese in Stocks - Total Purchases - Total Staff Earnings - Personnel Costs - Indirect Taxes Payable above calculation does not equate to the data you are supplying on this form, please list income or expenditure which have can acculated on the data are easing on the data where the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data where the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data you are supplying on this form, please list income or expenditure which have canculated on data are easing on the data you are supplying on this form, please give the basinese is different from the postal address used on this form, please give the basinese location address below. Tourners and feedback Hwo ung did it take you to complete his form? Image data y comments that would help us interpret the data provided and avoid further queries. Tourners and feedback Hone			
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per ading profitions 	ost of goods sold	, , , , 0 0 0 910 910 Inese figures are used to validate the information already given and will not be published in any form 0 0	
A starting profil/loss should be similar to the following calculation based on data already supplied. Turnover + Operating Subsidies + Changes in Stocks - Total Purchases - Total Staff Earnings - Personnel Costs - Indirect Taxes Payabla above calculation does not equate to the data you are supplying on this form, please list income or expenditure which have en accounted for. Also please ensure that no costs are restated in more than one category The physical location of the business is different from the postal address used on this form, please give the business location address bolow. Tou may add any comments that would help us interpret the data provided and avoid further queries. The recty declare that the information provided in this return is complete and correct to the best of my knowledge and belief tignature Data Data Data Encode The physical location operation provided in this return is complete and correct to the best of my knowledge and belief tignature Data Data Data Data	perating profit/loss		
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How long did it take you to complete this form? <u>920</u> If the physical location of the business is different from the postal address used on this form, please give the business location address below. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. You may add any comments that would help us interpret the data provided and avoid further queries. Potentiation provided in this return is complete and correct to the best of my knowledge and belief ignature	ome	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	
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905			
Thank you for your co-operation with this Census			

9. Data Validation	Value (000's)		
(i) Cost of goods sold	These figures are used to validate the information already given and will not be published in any form		
(ii) Operating profit/loss	Please indicate profit/loss Profit Loss 919		
(iii) Depreciation	, , , , , , , , , , , , , , , , , , ,		
	be similar to the following calculation based on data already supplied. g Subsidies + Changes in Stocks - Total Purchases - Total Staff Earnings - Personnel Costs - le		
	s not equate to the data you are supplying on this form, please list income or expenditure which have o please ensure that no costs are restated in more than one category		
Income	Value (000's)ExpenditureValue (000's) $, , , , , , , , , , , , , , , , , , , $		
10. Comments and feedback How long did it take you to complete this form? 920 If the physical location of the business is different from the postal address used on this form, please give the business location address below. You may add any comments that would help us interpret the data provided and avoid further queries.			
Certification			
I hereby declare that the information provided in this return is complete and correct to the best of my knowledge and belief			
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Thank you for your co-operation with this Census			

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Data Validation	Value (000's)	
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Operating profit/loss	Please indicate profit/loss Profit Loss 911	
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You may add any comr	nents that would help us interpret the data provided and avoid further queries.	
Certification		
hereby declare that the i	nformation provided in this return is complete and correct to the best of my knowledge and belief	
Signature	Date	
Status in business	Phone ()	
	Eircode	
E-mail		
	905	
Thank you for your co-operation with this Census		

Thank you for your co-operation with this Census

7. Employment and gross earnings - see instructions on the back page	2. Purchases - see instructions on the back page
Indicate the currency used for the earnings and labour costs data (mark with X) Euro € US \$	(i) Purchases of materials during the year
	(a) Total purchases of materials
(i) Number of persons engaged	(b) State the % (best estimate) of materials purchased
(i) Number of persons engaged (include all employees on the payroll i.e. persons engaged (annual average as per P35)) Persons engaged Annual Average (as per P35)	(i) that was purchased within Ireland
Number	(jj) % of which was imported % Imports
Number	by the enterprise and give breakdown by origin
(a) Proprietors and family members working in the enterprise not paid a fixed wage or salary	
	(Note: GB + NI+ Euro Z
(b) All other employees	(c) State the % of materials in 2(i)(a) above that was purchased fro
727	
Total Persons Engaged	
731	(ii) Other purchases and operating expenditure during the
Of the total persons engaged, please state the number of persons engaged part-time	 (a) Goods for resale without further processing (turnover from goods resold in the same condition as received should be included in 1(i)(c))
/33	(b) (i) Energy products purchased for use as fuel and power
(ii) Total gross earnings for the year	(ii) Energy products for use as a raw material for energy regene
(exclude other labour costs e.g. employer's PRSI contributions -proper to question 8) Value (000's)	or for resale without transformation
Total Gross Earnings	 (c) Industrial services supplied to the enterprise by others (work done on commission or contract, amounts paid for repairs and
	maintenance, etc.)
	(d) Total non capital expenditure on environmental protection
	(e) Water charges
8. Personnel costs	
Include: Charges borne by the enterprise Exclude: Any part of costs paid by the employees	(f) Refuse charges
Amounts included as earnings in section 7 (e.g. sick pay)	(g) Research and Development services supplied to the enterprise
	(exclude capitalised research and development (appropriate to section
Value (000's)	(h) Hire and operational leasing of plant, machinery, equipment and
(i) Employer's contributions to the Pay Related Social Insurance scheme (PRSI)	(i) Freight charges for transport of the enterprise's products
801	(cost of own account transport should be included under fuels, wages, e
	 (j) Royalties on technical know-how, fees for use (as distinct from depurchase appropriate to 6(i)(m)) of copyrights, patents and licence
(ii) Employer's contributions to superannuation funds, PRSA's and other pension	(k) Management and marketing fees (include contributions to corporat
schemes (include payments of life assurance premiums on behalf of employees)	overheads)
(iii) All other perception easter	(I) Payments to employment agencies for the provision of personn
(iii) All other personnel costs Include:	(m) All other non-industrial services (include cleaning, audit and legal
Redundancy payments, less rebates received Payments of life assurance on behalf of employees	of premises, bank charges (exclude interest), telecommunication and p charges, travel expenses, insurance premiums paid on plant, vehicles
Training costs (e.g. levies less rebates received) Social expenditure excluding payments in kind (net of receipts)	(exclude employer's liability insurance - see 8(iii)), etc.) Exclude dep
All labour costs of a social nature (e.g. family allowances, canteen subsidies, medical services, sports and social facilities, libraries, etc.)	Total Other Pu
Pensions, PRSA's and retirement benefits (other than out of superannuation funds/pension schemes)	

Insurance premiums which are additional to statutory requirements

Total Personnel Costs

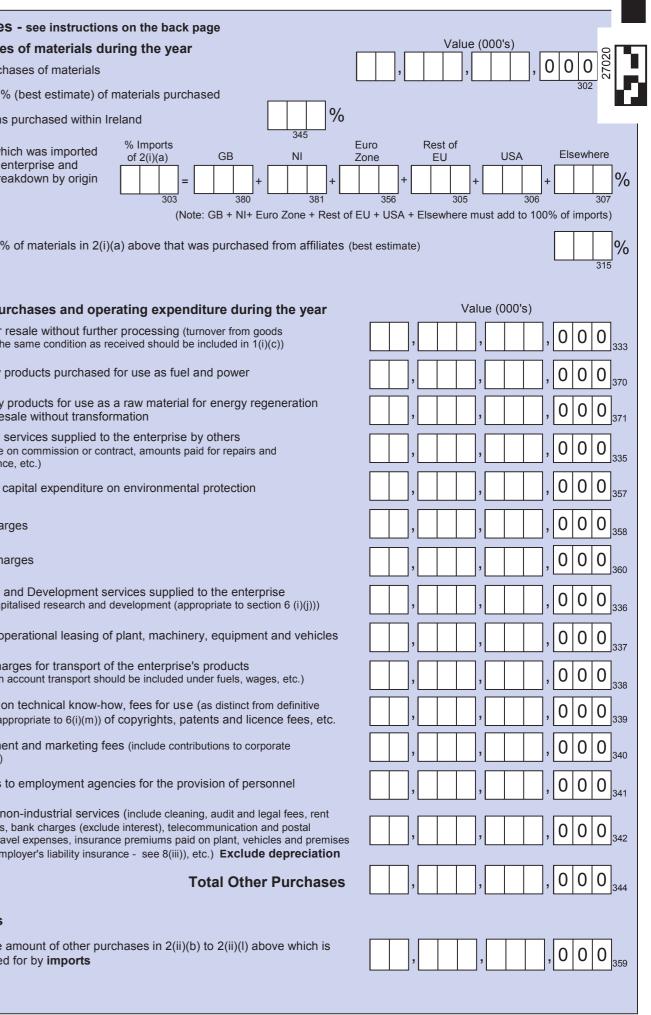
Private health insurance premiums paid on behalf of employees

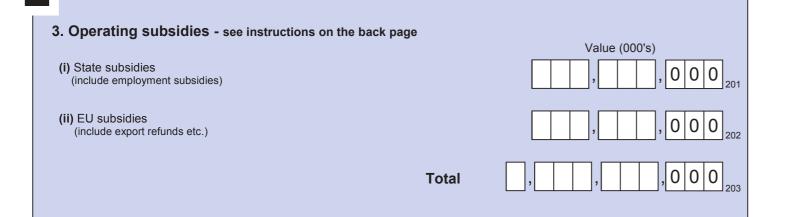
Employer's liability insurance

State the amount of other purchases in 2(ii)(b) to 2(ii)(l) above which is accounted for by imports

(iii) Imports

000





4. Indirect taxes		
(i) Excise (home) duty paid or payable on goods produced by the enterprise (exclude excise (import) duty and customs duty)		Value (000's) $, , , , , , , , , , , , , , , , , , ,$
(ii) Other indirect taxes paid or payable (e.g. vehicle taxes, rates, licence fees, etc.) (exclude customs and excise duties)		, , , , , , , , , , , , , , , , , , ,
	Total	

5. Stocks and work in progress - see instructions on the back page These should be valued on the accounting basis used by the enterprise Beginning of year End of year Value (000's) Value (000's) (i) Materials for use by the enterprise (e.g. 000 000 raw materials, materials for repairs, small 602 tools, packaging, office supplies, etc.) 000 00 0 (ii) Fuels 603 000 000 (iii) Work in progress 000 00 0 (iv) Finished goods (include excise duty) (v) Goods purchased for resale without 000 000 further processing (include customs and 610 excise duty paid or payable) 000611 000 Total

6. Changes in capital assets of the enterprise during the year - see instructions on the back page This section refers to assets with a useful life of more than one year. It includes the value of assets manufactured

or built by the enterprise with its own workforce for its own use

(i) Additions to capital assets

(a) Land (not built on)

- (b) Purchase of existing buildings and structures
- (c) Construction or alteration of buildings and structures carried out by the enterprise

(d) Transport equipment

- (e) Computer and other equipment (include pre-loaded software)
- (f) Radio, TV and communication equipment
- (g) Plant and equipment for the purposes of pollution control & anti-pollution accessories
- (h) Plant and equipment linked to cleaner technologies
- (i) Other plant and equipment
- (j) Capitalised Research and Development (R&D)
- (k) Computer software (exclude own account)
- (I) Other intangible fixed assets

(m) Copyrights, patents and licenses for intellectual property

(n) Other capital assets

Total value of additions to capital assets 6(i) (a) to (n)

- (ii) Of the total additions in 6(i) (a) to (n) above, state the amount that is:
- (a) manufactured or built by the enterprise with its own workforce for its own use

(b) acquired through financial leasing

(iii) Total receipts on sales of tangible capital assets



