## Table 1. Short term business statistics on business population

Variables	1111. Registrations
	1112. Bankruptcies
Statistical unit	legal unit
Measurement unit	Absolute value and indices: unadjusted
Reference period	quarter
Statistical population	Market activities of NACE Sections B to N, and P to R and divisions S95 and S96
Breakdowns	Breakdown by activity
	NACE Sections and aggregates of Sections B+C+D+E, F, G, H, I, J, K+L+M+N, P+Q+R+S
Data transmission deadline	T+40D
First reference period	First quarter 20XX

## Table 2. Short term business statistics on employment

1211. Number of employees and self-employed persons
KAU
indices: unadjusted
quarter
Market activities of NACE B, C, D, E36, F, G, H, I, J, L, M (excl. M701, M72, M75) and N
Breakdown by activity
For all countries:
<ul> <li>MIGs covering Sections B, C, D and division E36 as defined in Annex 2 to this Regulation;</li> </ul>
<ul> <li>NACE Sections and aggregates of Sections B+C+D+E36, B, C, D, F, G, H+I+J+L+M+N, H, I, J, L, M, N;</li> </ul>
• NACE Divisions E36, G45, G46, G47;
Aggregate of NACE Groups of G47 without G473
For medium and large countries as defined in Annex 4.A.2 of this Regulation:
in addition divisions of NACE Sections B, C, D, H, I and J
Number of employees and self-employed persons may be
approximated by the number of employees
T+2M except for small and medium countries : T+2M+15 days
First quarter 2000 except for L68, N77 and N81: 2020

## Table 3. Short term business statistics on hours worked and wages and salaries

Variables	1221. Hours worked by employees and self-employed persons
	1222. Wages and salaries
Statistical unit	KAU
Measurement unit	indices: unadjusted and calendar adjusted
Reference period	Quarter
Statistical population	Market activities of NACE B, C, D, E36, F, G, H, I, J, L, M (excl. M701, M72, M75) and N
Breakdowns	Breakdown by activity
	For all countries:
	<ul> <li>MIGs of Sections B, C, D and Division E36 as defined in Annex</li> <li>2 to this Regulation;</li> </ul>
	<ul> <li>NACE Sections and aggregates of Sections B+C+D+E36, B, C, D, F, G, H+I+J+L+M+N, H, I, J, L, M, N;</li> </ul>
	• NACE divisions E36, G45, G46, G47;
	Aggregate of NACE groups G47 without 473
	For medium and large countries as defined in Annex 4.A.2 of this Regulation:
	in addition divisions of NACE Sections B, C, D, H, I and J
Use of approximations and quality requirements	The variable 1221 (Hours worked by employees and self-employed persons) may be approximated by number of hours worked by employees.
Data transmission deadline	T+3M except for small and medium countries: T+3M+15 days
First reference period	First quarter 2000 for NACE Sections B to F; first quarter 2010 for NACE Sections G to N except for L68, N77 and N81: 2020

## Table 4. Short term business statistics on import prices

1311. Import prices (optional for non-euro area countries)
1312. Import prices (euro area) (optional for non-euro area countries)
1313. Import prices (non-euro area) (optional for non-euro area countries)
KAU
Indices: unadjusted
month
Market activities in CPA B (excl. B0721, B09), C (excl. C18, C2446, C254, C301, C303, C304, C33), D
Breakdown by activity
For all countries:
<ul> <li>MIGs of activities of Sections B, C and D as defined in Annex</li> <li>2 to this Regulation;</li> </ul>
CPA Sections and aggregates of Sections B+C+D, B, C, D
For medium and large countries as defined in Annex IV.A.2 of this Regulation:
in addition divisions of CPA Sections B, C and D
Scope of data provision limited by European sampling schemes for specific countries as specified in Annex 4.C to this Regulation
T+1M+15D
First quarter 2006
For the new member states of the euro area, the variables 1312 and 1313 are required from the beginning of the year of the entry into the euro area.

## Table 5. Short term business statistics on producer prices

Variables	1321. Producer prices
	1322. Domestic producer prices
	1323. Non-domestic producer prices
	1324. Non-domestic producer prices (euro area) (optional for non- euro area countries )
	1325. Non-domestic producer prices (non-euro area) (optional for non-euro area countries)
Statistical unit	KAU
Measurement unit	Indices: unadjusted
Reference period	Month except for CPA 41.00.1 excluding 41.00.14 and NACE H, I, J, L, M (excl. M701, M72, M75) and N: quarter
Statistical population	For variable 1321 (Producer prices): Market activities of NACE B (excl. B0721), C (excl. C2446, C254, C301, C303, C304), D, E36; CPA 41.00.1 excluding 41.00.14 (new buildings only); NACE H, I, J, L, M (excl. M701, M72, M75) and N;  For variables 1322 (domestic producer prices), 1323 (non-domestic producer prices), 1324 (non-domestic producer prices (euro area)) and 1325 (non-domestic producer prices (non-euro area)): Market activities of NACE B (excl. B0721), C (excl. C2446, C254, C301, C303,
	C304), D and E36
Breakdowns	Breakdown by activity  For all countries:
	<ul> <li>MIGs of activities of NACE Sections B, C and D and Division E36 as defined in Annex 2 to this Regulation;</li> </ul>
	<ul> <li>NACE Sections and aggregates of Sections B+C+D+E36, B, C, D, H+I+J+L+M+N, H, I, J, L, M and N;</li> </ul>
	<ul> <li>Divisions E36 and divisions of NACE Sections H, I, J, L, M and N;</li> </ul>
	CPA 41.00.1 excluding 41.00.14 (new buildings only)

	For medium countries as defined in Annex 4.A.2 of this Regulation:
	in addition divisions of NACE Sections B, C and D
	For large countries as defined in Annex 4.A.2 of this Regulation:
	As for medium countries and in addition groups and classes of NACE Section C for variables 1321 (producer prices), 1322 (domestic producer prices) and 1323 (non-domestic producer prices) (representing at least 90% of value added of Section C)
Use of approximations and quality requirements	Scope of data provision for euro area/non-euro area breakdown limited by European sampling schemes for specific countries as specified in Annex 4.C to this Regulation.
	The total construction costs (material costs and labour costs) can be used as a proxy for producer prices in construction (CPA 41.00.1 excluding 41.00.14). Costs that constitute components of the construction costs are also plant and equipment, transport, energy and other costs (excluding architect's fees).
	For H49, H50, H52, I55, I56, J58, J59, J60, L68, M74, N77, N79, N81, N82 approximations may be used.
Data transmission deadline	T+1M for NACE B to E36; T+3M for all other NACE and CPA 41.00.1 excluding 41.00.14 (small and medium countries for CPA 41.00.1 excluding 41.00.14: +15 days);
First reference period	January 2000 except for variables 1324 (Non-domestic producer prices (euro area)) and 1325 (Non-domestic producer prices (non-euro area)) for NACE Sections B to D and division E36: January 2005; first quarter 2000 for CPA 41.00.1 excluding 41.00.14; first quarter 2006 for NACE Sections H to N except for H49, H50, H52, I55, I56, J58, J59, J60, L68, M74, N77, N79, N81, N82: first quarter 2020
	For the new member states of the euro area, variables 1324 (Nondomestic producer prices (euro area)) and 1325 (Nondomestic producer prices (non-euro area)) are required from the beginning of the year of the entry into the euro area.

## Table 6. Short term business statistics on production (volume)

Variables	1411. Production (volume)
Statistical unit	KAU
Measurement unit	Indices: unadjusted, calendar adjusted and seasonally adjusted
Reference period	Month except NACE Section F for small countries as defined in Annex IV.A.2 of this Regulation : quarter
Statistical population	Market activities of NACE B, C, D (excl. D353), F, H, I, J, L, M (excl. M701, M72, M75), N
Breakdowns	Breakdown by activity
	For all countries:
	<ul> <li>MIGs of activities of Sections B, C and D as defined in Annex 2 to this Regulation;</li> </ul>
	<ul> <li>NACE Sections and aggregates of Sections B+C+D, B, C, D, F, H+I+J+L+M+N, H, I, J, L, M and N;</li> </ul>
	Divisions of NACE Sections, H, I, J, L, M and N
	For medium countries as defined in Annex IV.A.2 of this Regulation:
	in addition divisions of Sections B, C, D and F
	For large countries as defined in Annex 4.A.2 of this Regulation :
	As for medium countries and in addition groups and classes of Section C (representing at least 90% of value added of Section C)
Data transmission deadline	For NACE B, C, D: T+1M+10D;
	For NACE F:
	• for medium and large countries: T+1M+15D
	• for small countries: T+1M+30D;
	For NACE H, I, J, L, M (excl. M701, M72, M75), N: T+2M
First reference period	January 2000 for NACE Sections B to D; first quarter 2000 for all countries and January 2005 for large and medium countries for NACE Section F; January 2020 for NACE Sections H to N

## Table 7. Short term business statistics on volume of sales

Variables	1421. Volume of sales
Statistical unit	KAU
Measurement unit	Indices: unadjusted, calendar adjusted and seasonally adjusted
Reference period	Month
Statistical population	Market activities of NACE G
Breakdowns	Breakdown by activity
	For all countries:
	NACE Section G;
	Divisions of NACE Section G;
	<ul> <li>aggregate of groups of NACE G47 without G473;</li> </ul>
	<ul> <li>aggregate of NACE class G4711+ group G472;</li> </ul>
	<ul> <li>aggregate of NACE class G4719+ groups</li> </ul>
	G474+G475+G476+G477+G478+G479;
	NACE group G473
	<b>For medium and large countries</b> as defined in Annex IV.A.2 of this Regulation:
	in addition groups of NACE Section G, NACE classes G4711, G4719 and G4791
Data transmission deadline	For NACE Section G and divisions: T+2M
	For the aggregate of NACE G47 without G473; for the aggregate of NACE class G4711+ group G472; for the aggregate of NACE class G4719+ groups G474+G475+G476+G477+G478+G479; for NACE group G473: T+1M
First reference period	January 2000 except for NACE Section G, divisions G45 and G46 and groups G471, G474, G475, G476, G477, G478 and G479: January 2020

## Table 8. Short term business statistics on net turnover (value)

Variables	1422. Net turnover (value)
	1423. Domestic net turnover (value)
	·
	1424. Non-domestic net turnover (value)
	1425. Non-domestic net turnover (value) (euro area) (optional for non-euro area countries)
	1426. Non-domestic net turnover (value) (non-euro area) (optional for non-euro area countries)
Statistical unit	KAU
Measurement unit	Indices: unadjusted and calendar adjusted for all activities as well as seasonally adjusted for NACE Sections G, H, I, J, L, M and N
Reference period	Month
Statistical population	For variable 1422 (net turnover (value)): Market activities of NACE B, C, G, H, I, J, L, M (excl. M701, M72, M75) and N;
	For variables 1423 (Domestic net turnover (value)), 1424 (Nondomestic net turnover (value)), 1425 (Non-domestic net turnover (value) (euro area) (optional for non-euro area countries)) and 1426 (Non-domestic net turnover (value) (non-euro area) (optional for non-euro area countries)): NACE B and C
Breakdowns	Breakdown by activity
	For variable 1422 (net turnover (value)):
	For all countries:
	MIGs of B and C as defined in Annex 2I to this Regulation;
	<ul> <li>NACE Sections and Aggregates of Sections B+C, B, C, G, H+I+J+L+M+N, H, I, J, L, M, N;</li> </ul>
	<ul> <li>Divisions of NACE Sections G,H, I, J, M, N;</li> </ul>
	NACE G47 without G473
	<ul> <li>aggregate of NACE class G4711 + group G472;</li> </ul>
	Aggregate of NACE class G4719 + groups

	G474+G475+G476+G477+G478+G479,
	NACE group G473
	For medium and large countries as defined in Annex IV.A.2 of this Regulation:
	in addition divisions of NACE Sections B and C, groups of NACE Section G, NACE classes G4711, G4719, G4791
	For variables 1423( Domestic net turnover (value)), 1424 (Nondomestic net turnover (value)), 1425 (Non-domestic net turnover (value) (euro area)) and 1426 (Non-domestic net turnover (value) (non-euro area))
	For all countries:
	Aggregates of Sections B+C, Sections B and C,
	MIGs of B and C as defined in Annex II to this Regulation.
	For medium and large countries as defined in Annex IV.A.2 of this Regulation:
	in addition divisions of NACE Sections B and C
Data transmission deadline	MIGs of B and C as defined in Annex 2 to this Regulation,
	NACE Sections and Aggregates of Sections B+C, B, C, G, H+I+J+L+M+N, H, I, J, L, M, N and Divisions of NACE Sections G,H, I, J, M, N: T+2M
	For the aggregate of NACE G47 without G473; for the aggregate of NACE class G4711+ group G472; for the aggregate of NACE class G4719+ groups G474+G475+G476+G477+G478+G479; for NACE group G473: T+1M
First reference period	January 2000 for NACE Sections B, C and G except for variables 1425 (Non-domestic net turnover (value) (euro area)) and 1426 (Non-domestic net turnover (value) (non-euro area)): January 2005; January 2020 for NACE Sections H to N for all countries and for groups 471, 472, 474, 475, 475, 477, 478 and 479 for medium countries
	For the new member states of the euro area, the variables 1425 (Non-domestic net turnover (value) (euro area)) and 1426 (Non-domestic net turnover (value) (non-euro area)) are required from the beginning of the year of the entry into the euro area.

## Table 9. Short term business statistics on building permits

Variables	1511. Number of dwellings
	1512. Square metres
Statistical unit	Building Permit Authorities
Measurement unit	Indices: unadjusted, calendar adjusted and seasonally adjusted
Reference period	quarter
Statistical population	For variable 1511 (number of dwellings): CPA 41.00.1 excl. 41.00.14 (new residential buildings only);  For variable 1512 (square metres): CPA 41.00.1 and 41.00.2 (new residential and non-residential buildings only)
Breakdowns	Breakdown by product
	For variable 1511 (number of dwellings): CPA 41.00.1 excluding 41.00.14 (new buildings only)
	For variable 1512 (square metres): CPA 41.00.1 (new buildings only), CPA 41.00.2 (new buildings only), total
Data transmission deadline	T+3M
First reference period	First quarter 2000

## Table 10. Country-level business statistics on activities of enterprises

Changes in stocks of goods has been deleted as now included in table 21

Variables	2111. Number of active enterprises
	·
	2211. Number of employees and self-employed persons
	2212. Number of employees
	2213. Number of employees in full-time equivalent units
	2221. Hours worked by employees
	2231. Employee benefits expense
	2232. Wages and salaries
	2233. Social security costs
	2411. Total purchases of goods and services
	2511. Net turnover
	2521. Gross margin on goods for resale
	2531. Value of output
	2541. Value added
	2551. Gross operating surplus
	2611. Gross investment in tangible non-current assets
	2616. Gross investment in intangible non-current assets, other than goodwill (1% rule based on net turnover or number of employees and self-employed persons at NACE division level may be applied)
	2618. Sales proceeds of tangible investments (1% rule based on net turnover or number of employees and self-employed persons at NACE division level may be applied)
Statistical unit	enterprise
Measurement unit	national currency (thousands) except for variables 2111 (Number of active enterprises), 2211 (Number of employees and self-employed persons in active enterprises), 2212 (Number of employees in active enterprises), 2213 (Number of employees in full-time equivalent units) and 2221 (Hours worked by employees): absolute value

Reference period	calendar year
Statistical population	For variables other than 2521 (Gross margin on goods for resale), 2616 (Gross investment in intangible non-current assets, other than goodwill) and 2618 (Sales proceeds of tangible investments): Market producers of NACE Sections B to N and P to R and divisions S95 and S96;
	For variables 2521 (Gross margin on goods for resale) and 2618 (Sales proceeds of tangible investments): Market producers of NACE Sections B to G;
	For variable 2616 (Gross investment in intangible non-current assets, other than goodwill): Market producers of NACE Sections B to E.
Breakdowns	1. Breakdown by activity (CETO-flag as defined in Annex 4 may be applied)
	For all variables except for variables 2616 (Gross investment in intangible non-current assets, other than goodwill) and 2618 (Sales proceeds of tangible investments):
	<ul> <li>For NACE Sections B to J, L to N and P to R: sections, divisions, groups and classes;</li> </ul>
	<ul> <li>For NACE Section K: Section, divisions, groups 64.1, 64.2, 64.3, 64.9, 65.1, 65.2 and 65.3, classes 64.11, 64.19, 65.11, 65.12, 65.20 and 65.30;</li> </ul>
	<ul> <li>For divisions 95 and 96: divisions, groups and classes;</li> </ul>
	<ul> <li>Special aggregates as defined in Annex 2 to this Regulation for:</li> </ul>
	<ul> <li>Industry, construction and services (except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extra-territorial organisations and bodies),</li> </ul>
	o ICT total,
	<ul> <li>ICT manufacturing,</li> </ul>
	o ICT services,
	<ul> <li>High and medium-high technology manufacturing (optional),</li> </ul>

- High technology manufacturing,
- o Medium-high technology manufacturing,
- Low and medium-low technology manufacturing (optional),
- Medium-low technology manufacturing ,
- Low technology manufacturing,
- o Information sector,
- o Computer related services,
- o Total knowledge intensive services (optional),
- Knowledge-intensive high technology services,
- o Knowledge intensive market services,
- o Knowledge intensive financial services,
- Other knowledge intensive services (optional),
- Knowledge intensive activities Business industries,
- Knowledge intensive activities (optional),
- Tourism industries (total) (optional),
- o Tourism industries (mainly tourism) (optional),
- Tourism industries (partially tourism) (optional),
- Transport (total) (optional),
- o Land transport (optional),
- o Water transport (optional),
- Accommodation (optional),
- Food and beverage (total) (optional),
- Car and other rental (total)(optional)

For variables 2616 (Gross investment in intangible non-current assets, other than goodwill) and 2618 Sales proceeds of tangible investments):

	NACE Sections and divisions
Use of approximations and quality requirements	For activities of NACE 642, 643 and 653 which are economically not significant in terms of value added and number of employees and self-employed persons 0 values may be provided except for variables 2111 (Number of active enterprises) and 2211 (number of employees and self-employed persons in active enterprises)  In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	<u>Final data:</u> T+10 M for activities NACE 64.11 and 64.19, T+18M for other activities
First reference period	20XX ( For variable 2616 (Gross investment in intangible non-current assets, other than goodwill) the first reference year may be different due to the multi-annual character of this variable)

Table 11. Country-level business statistics on activities of enterprises broken down by size classes or broken down by legal form

Variables	2111 Number of active enterprises
	2211. Number of employees and self-employed persons
	2212. Number of employees
	2221. Hours worked by employees
	2231. Employee benefits expense
	2232. Wages and salaries
	2233. Social security costs
	2411. Total purchases of goods and services
	2512. Net turnover
	2531. Value of output
	2541. Value added
	2551. Gross operating surplus
Statistical unit	enterprise
Measurement unit	national currency (thousands) except for variables 2111 (number of active enterprises), 2211 (Number of employees and self-employed persons), 2212 (Number of employees) and 2221 (hours worked by employees): absolute value
Reference period	calendar year
Statistical population	For Breakdown by activity and size class of number of employees and self-employed persons of variables 2111 (Number of active enterprises), 2211 (Number of employees and self-employed persons), 2511 (Net turnover) and 2541 (Value added) and for breakdown by activity and size class of number of employees and breakdown by activity and legal form of variables 2111 (Number of active enterprises) and 2211 (Number of employees and self-employed persons):  Market producers of NACE Sections B to N and P to R and divisions S95 and S96;

For Breakdown by activity and size class of turnover of variables 2111 (Number of active enterprises), 2211 (Number of employees and self-employed persons), 2511 (Net turnover) and 2541 (Value added):

Market producers of NACE Section G;

For Breakdown by activity and size class of number of employees and self-employed persons of other variables than 2111a1 (Number of active enterprises), 2211b1 (Number of employees and self-employed persons in active enterprises), 2511e1 (Net turnover) and 2541e4 (Value -added):

Market producers of NACE Sections B to F

#### **Breakdowns**

1. Breakdown by activity and size class of number of employees and self-employed persons (CETO-flag as defined in Annex 4 may be applied)

#### Activity breakdown:

- for NACE Sections B to J, L to N and P to R: sections, divisions and groups;
- for NACE Section K: Section, divisions, groups 64.1, 64.2, 64.3, 64.9, 65.1, 65.2 and 65.3;
- for divisions 95 and 96: divisions and groups
- special aggregate as defined in Annex 2 to this Regulation:
  - Industry, construction and services (except except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extraterritorial organisations and bodies)

Size class of number of employees and self-employed persons:

For NACE Sections G to J, L to N and P to R and divisions S95 and S96: Total, 0-1 employees and self-employed persons, 2-9 employees and self-employed persons, 10-19 employees and self-employed persons, 20-49 employees and self-employed persons, 50-249 employees and self-employed persons, 250 and more employees and self-employed persons;

 For NACE Sections B to F and K: Total, 0-9 employees and self-employed persons, 10-19 employees and self-employed persons, 20-49 employees and self-employed persons, 50-249 employees and self-employed persons, 250 and more employees and self-employed persons

2. Breakdown by activity and size class of number of employees (CETO-flag as defined in Annex 4 may be applied)

for variables 2111 (number of active enterprises), 2211 (number of employees and self-employed persons) and 2212 (number of employees)

#### Activity breakdown:

- NACE Sections;
- NACE divisions and aggregates divisions: C10+C11+C12, C13+C14, C15, C16, C17+C18, C19, C20,C 21, C22, C23, C24+C25, C26, C27, C28, C29+C30, C31+C32, C33, S95, S96 and all divisions of NACE Sections G, H, I, J, K, L, M, N, P, Q and R;
- Groups of NACE divisions G47 and J62 and of NACE Sections
   L, M and N;
- Classes of NACE division J62;
- Special aggregates as defined in Annex 2 to this Regulation
  - Industry, construction and services (except except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extraterritorial organisations and bodies),
  - Business economy,
  - Non-financial business economy,
  - Industry,
  - o ICT Total.
  - o ICT manufacturing
  - ICT services

Size class of number of employees breakdown:

Total, 0 employees, 1-4 employees, 5-9 employees, 10 and more employees

3. Breakdown by activity and legal form (CETO-flag as defined in Annex 4 may be applied) for variables 2111 (number of active enterprises), 2211 (number of employees and self-employed persons) and 2212 (number of employees)

Activity breakdown:

same as activity breakdown of breakdown 2

#### Legal form breakdown:

- Total,
- personally owned and no limit to personal liability,
- private or publicly quoted joint stock companies with limited liability for those owning shares,
- personally owned limited and unlimited liability partnerships (Included are also other legal forms such as co-operatives, associations etc., )
- 4. Breakdown by activity and size class of turnover (for NACE Section G only) (CETO-flag as defined in Annex 4 may be applied; %-rule based on net turnover and number of employees and self-employed persons at NACE division level may be applied)

Activity breakdown: NACE section, divisions and groups

Size class of turnover breakdown: Annual turnover in million euro: Total, 0 to less than 1, 1 to less than 2, 2 to less than 5, 5 to less than 10, 10 to less than 20, 20 to less than 50, 50 to less than 200, 200 and more

## Use of approximations and quality requirements

For activities of NACE 642, 643 and 653 which are economically not significant in terms of value added and number of employees and self-employed persons 0 values may be provided except for variable 2111(Number of active enterprises)

In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and

	this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	Preliminary data: T+10M for activity and Breakdown by activity and size class of number of employees and self-employed persons for variables 2111 (Number of active enterprises), 2211 (Number of employees and self-employed persons in active enterprises) and 2511 (Net turnover) except for these variables for activities except for activities of NACE 64.1;  Final data: for all variables T+10 M for activities of NACE 64.1, T+18M for other activities
First reference period	20XX

## Table 12. Country-level business statistics on demographic events for enterprises

(Number of active enterprise, number of employees and self-employed person in active enterprises have been deleted as they are now included in table 11)

Variables	2121. Enterprise births
	2122. Enterprise deaths
	2123. Enterprise survivals
	2112. Total of enterprises having at least one employee
	2124. Enterprises having the first employee
	2125. Enterprises having no employees anymore in t
	2126. Survivals of enterprises having at least one employee
	2241. Number of employees and self-employed persons in newly born enterprises
	2242. Number of employees in newly born enterprises
	2243. Number of employees and self-employed persons in enterprise deaths
	2244. Number of employees in enterprise deaths
	2245. Number of employees and self-employed persons in surviving enterprises
	2246. Number of employees and self-employed persons in surviving enterprises in year of birth
	2214. Number of employees and self-employed persons in enterprises with at least one employee
	2215. Number of employees in enterprises with at least one employee
	2247. Number of employees and self-employed persons in enterprises having the first employee in t
	2248. Number of employees in enterprises having the first employee in t

2249. Number of employees and self-employed persons in

enterprises having no employees anymore in t

	22410. Number of employees in enterprises having no employees anymore in t
	22411. Number of employees and self-employed persons in surviving enterprises with at least one employee
	22412. Number of employees and self-employed persons in surviving enterprises with at least one employee in year of birth
Statistical unit	enterprise
Measurement unit	absolute value
Reference period	calendar year
Statistical population	Market producers of NACE Sections B to N and P to R and divisions S95 and S96
Breakdowns	1. Breakdown by activity and size class of number of employees (CETO-flag as defined in Annex IV may be applied)
	for all variables except for variables
	• 2123 (Enterprise survivals),
	• 2126 (Survivals of enterprises having at least one employee),
	<ul> <li>2245 (Number of employees and self-employed persons in surviving enterprises),</li> </ul>
	<ul> <li>2246 (Number of employees and self-employed persons in surviving enterprises in year of birth),</li> </ul>
	<ul> <li>22411 (Number of employees and self-employed persons in surviving enterprises with at least one employee)</li> </ul>
	<ul> <li>22412 (Number of employees and self-employed persons in surviving enterprises with at least one employee in year of birth)</li> </ul>
	Activity breakdown:
	NACE Sections;
	<ul> <li>NACE divisions and aggregates divisions: C10+C11+C12, C13+C14, C15, C16, C17+C18, C19, C20,C 21, C22, C23, C24+C25, C26, C27, C28, C29+C30, C31+C32, C33, S95, S96 and all divisions of NACE Sections G, H, I, J, K, L, M, N, P, Q</li> </ul>

and R;

- Groups of NACE divisions G47 and J62 and of NACE Sections L, M and N;
- Classes of NACE division J62;
- Special aggregates as defined in Annex 2 to this Regulation
  - Industry, construction and services (except except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extraterritorial organisations and bodies),
  - o Business economy,
  - Non-financial business economy,
  - o Industry,
  - o ICT Total,
  - ICT manufacturing,
  - ICT services

Size class of number of employees breakdown:

Total, 0 employees, 1-4 employees, 5-9 employees, 10 and more employees

(size class 0 employees" not to be provided for variables:

- o 2112 (Total of enterprises having at least one employee),
- o 2124 (Enterprises having the first employee),
- 2125(Enterprises having no employees anymore in t),
- 2214 (Number of employees and self-employed persons in enterprises with at least one employee),
- 2215 (Number of employees in enterprises with at least one employee
- 2247 (Number of employees and self-employed persons in enterprises having the first employee in t)
- o 2248 (Number of employees in enterprises having the first

employee in t)

- 2249 (Number of employees and self-employed persons in enterprises having no employees anymore in t)
- 22410 (Number of employees in enterprises having no employees anymore in t)

## 2. Breakdown by activity and legal form (CETO-flag as defined in Annex IV may be applied)

#### for all variables except for variables

- 2123 (Enterprise survivals),
- 2126 (Survivals of enterprises having at least one employee),
- <u>2245 (Number of employees and self-employed persons in</u> surviving enterprises)),
- 2246 (Number of employees and self-employed persons in surviving enterprises in year of birth),
- 22411 (Number of employees and self-employed persons in surviving enterprises with at least one employee)
- 22412 (Number of employees and self-employed persons in surviving enterprises with at least one1 employee in year of birth)

#### Activity breakdown:

same as activity breakdown of breakdown 1

#### Legal form breakdown:

- Total,
- personally owned and no limit to personal liability,
- private or publicly quoted joint stock companies with limited liability for those owning shares,
- personally owned limited and unlimited liability partnerships (Included are also other legal forms such as co-operatives, associations etc., )

- 3. Breakdown by activity, size class of number of employees and number of calendar years of survival (CETO-flag as defined in Annex IV may be applied) for variables
  - 2123 (Enterprise survivals),
  - 2126 (Survivals of enterprises having at least one employee),
  - <u>2245 (Number of employees and self-employed persons in surviving enterprises)</u>,
  - <u>2246. Number of employees and self-employed persons in surviving enterprises in year of birth,</u>
  - 22411 (Number of employees and self-employed persons in surviving enterprises with at least one employee) and
  - 22412 (Number of employees and self-employed persons in surviving enterprises with at least one1 employee in year of birth)

Activity breakdown: same as activity breakdown for breakdown 1.

Size class of number employees breakdown:

Total, 0, 1-4, 5-9, 10+

(size class 0 not to be provided for variables:

- 2126 (Survivals of enterprises having at least one employee),
   and
- 22411 (Number of employees and self-employed persons in surviving enterprises with at least one employee)
- 22412 (Number of employees and self-employed persons in surviving enterprises with at least one1 employee in year of birth)

Number of calendar years of survival

1, 2, 3, 4, 5

#### Data transmission deadline

#### Preliminary data:

- T+18M for variable 2122 (Enterprise deaths), 2243 (Number of employees and self-employed persons in enterprise deaths) and 2244 (Number of employees in enterprise deaths),
- T+20M for variable 2125 (Enterprises having no employees

anymore in t), 2249 (Number of employees and selfemployed persons in enterprises having no employees anymore in t) and 22410 (Number of employees in enterprises having no employees anymore in t);

#### Final data:

- T+18M for variables 2111 (Number of active enterprises), 2121 (Enterprise births), 2123 (Enterprise survivals), 2211 (Number of employees and self-employed persons), 2212 (Number of employees), 2241 (Number of employees and self-employed persons in newly born enterprises), 2242 (Number of employees in newly born enterprises), 2245 (Number of employees and self-employed persons in surviving enterprises) and 2246 (Number of employees and self-employed persons in surviving enterprises in year of birth),
- T+20M for variables 2112 (Total of enterprises having at least one employee), 2124 (Enterprises having the first employee), 2126 (Survivals of enterprises having at least one employee), 2214 (Number of employees and self-employed persons in enterprises with at least one employee), 2215 (Number of employees in enterprises with at least one employee), 2247 (Number of employees and self-employed persons in enterprises having the first employee in t), 2248 (Number of employees in enterprises having the first employee in t), 22411 (Number of employees and self-employed persons in surviving enterprises with at least one employee) and 22412 (Number of employees and self-employed persons in surviving enterprises in year of birth),
- T+30M for variables 2122 (Enterprise deaths), 2243 (Number of employees and self-employed persons in enterprise deaths) and 2244 (Number of employees in enterprise deaths),
- T+32M for variables 2125 (Enterprises having no employees anymore in t), 2249 (Number of employees and self-employed persons in enterprises having no employees anymore in t) and 22410 (Number of employees in enterprises having no employees anymore in t).

First reference period

<u>20XX</u>

## Table 13. Country-level business statistics on high-growth enterprises

Variables	2113. High-growth enterprises
	2114. Young high-growth enterprises
	2216. Number of employees in high-growth enterprises measured in employment
Statistical unit	enterprise
Measurement unit	absolute value
Reference period	calendar year
Statistical population	Market producers of NACE Sections B to N and division S95
Breakdowns	<ul> <li>Breakdown by activity (CETO-flag as defined in Annex 4 may be applied)</li> <li>NACE Sections (only for NACE Sections B to N),</li> <li>Divisions and</li> <li>Groups</li> <li>and special aggregates as defined in Annex 2 to this Regulation:         <ul> <li>Business economy</li> <li>non-financial business economy</li> </ul> </li> </ul>
Data transmission deadline	Preliminary data: T+12 M for variable 2113 (High-growth enterprises);  Final data: T+18M for other variables
First reference period	<u>20XX</u>

## Table 14. Country-level business statistics on foreign-controlled enterprises

Variables	2131. Number of foreign-controlled enterprises
	2251. Number of employees and self-employed persons in foreign-controlled enterprises
	2271. Employee benefits expense in foreign-controlled enterprises
	2331. R&D expenditure in foreign-controlled enterprises (1% rule based on net turnover or number of employees and self-employed persons at relevant NACE A*38 level aggregates for NACE Sections B to F may be applied)
	2341. Number of R&D personnel in foreign-controlled enterprises (1% rule based on net turnover or number of employees and self-employed persons at relevant NACE A*38 level aggregates for NACE Sections B to F may be applied)
	2431. Purchases of goods and services of foreign-controlled enterprises
	2432. Purchases of goods and services for resale of foreign-controlled enterprises
	2561. Net turnover of foreign-controlled enterprises
	2571. Value of output of foreign-controlled enterprises
	2581. Value added of foreign-controlled enterprises
	2621. Foreign-controlled enterprises' investment in tangible non- current assets
Statistical unit	enterprise
Measurement unit	absolute value for variables 2131 (Number of foreign-controlled enterprises), 2251 (Number of employees and self-employed persons in foreign-controlled enterprises) and 2241 (Number of R&D personnel in foreign-controlled enterprises)
	national currency (thousands) for other variables
Reference period	calendar year
Statistical population	For all variables except for variables 2231 (R&D expenditure in foreign-controlled enterprises) and 2241 (Number of R&D personnel in foreign-controlled enterprises): Market producers

of NACE Sections B to N excluding K and P to R and divisions S95 and S96

- For variables 2131 (Number of foreign-controlled enterprises),
   2251 (Number of employees and self-employed persons in foreign-controlled enterprises) and 2561 (Net turnover of foreign-controlled enterprises): in addition Market producers of Section K (for division K64 the value of variable 2561 is replaced by the value of variable 2571 (Value of output of foreign-controlled enterprises) has to be provided)
- For variables 2331 (R&D expenditure in foreign-controlled enterprises) and 2341 (Number of R&D personnel in foreigncontrolled enterprises): Market producers of NACE Sections B to F

#### **Breakdowns**

#### 1. Breakdown by activity and geographical breakdown

#### Activity breakdown:

- NACE Sections;
- NACE divisions and aggregates of divisions: C10+C11+C12, C13+C14+C15, C16+C17+C18, C19, C20, C21, C22+C23, C24+C25, C26, C27, C28, C29+C30, C31+C32+C33,J58+J59+J60, J61, J62+J63, , M69+M70+M71, M72, M73+M74+M75, Q86, Q87+Q88, S95+S96
- Special aggregates as defined in Annex 2 to this Regulation
- Industry, construction and services (except except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extra-territorial organisations and bodies),
- o Industry and construction,
- Services (except public administration, defense, compulsory social security, activities of membership organisations, households as employers and extra-territorial organisations and bodies)

Geographical breakdown: Geo level 1 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX

	2. Geographical breakdown  Geo level 3 as defined in An implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+20M
First reference period	20XX

# Table 15. Country-level business statistics on foreign-controlling enterprises and domestic affiliates active in the reporting country

Variables	2141. Number of foreign-controlling enterprises (UCI concept) and domestic affiliates
	2261. Number of employees and self-employed persons in foreign-controlling enterprises (UCI concept) and domestic affiliates
	2591. Net turnover of foreign-controlling enterprises (UCI concept) and domestic affiliates
Statistical unit	enterprise
Measurement unit	<ul> <li>absolute value for variables 2141 (Number of foreign-controlling enterprises (UCI concept) and domestic affiliates) and 2261 (Number of employees and self-employed persons in foreign-controlling enterprises (UCI concept) and domestic affiliates),</li> <li>national currency (thousands) for variable 2591 (Net turnover of foreign-controlling enterprises (UCI concept) and domestic affiliates)</li> </ul>
Reference period	calendar year
Statistical population	Market producers of NACE Sections B to N and P to S (for division K64 the value of variable 2591 (Net turnover) can be approximated by the Value of output as defined in Annex 3 to this Regulation)
Breakdowns	Breakdown by activity
	NACE Sections;
	<ul> <li>NACE divisions and aggregates of divisions C10+C11+C12, C13+C14+C15, C16+C17+C18, C19, C20, C21, C22+C23, C24+C25, C26, C27, C28, C29+C30, C31+C32+C33,J58+J59+J60, J61, J62+J63, M69+M70+M71, M72, M73+M74+M75, Q86, Q87+Q88</li> </ul>
	Special aggregates as defined in Annex 2 to this Regulation
	<ul> <li>Industry, construction and services (except public administration, defense, compulsory social security, activities of households as employers and extra-territorial</li> </ul>

	organisations and bodies),
	<ul> <li>Industry and construction,</li> </ul>
	<ul> <li>Services (except public administration, defense, compulsory social security, activities of households as employers and extra-territorial organisations and bodies)</li> </ul>
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+20M
First reference period	20XX

## Table 16. Country-level business statistics on importing and exporting enterprises

Variables	2151. Importing enterprises
	2152. Exporting enterprises
	2441. Imports
	251101. Exports
Statistical unit	enterprise
Measurement unit	National currency (units), absolute value
Reference period	calendar year
Statistical population	Total imports or exports of goods, NACE Sections A to U
Breakdowns	Breakdowns below have to be all combined with the following geographical breakdown
	Geographical breakdown
	• World
	• Intra-EU
	• Extra-EU
	1. Breakdown by activity
	NACE sections
	NACE divisions
	NACE groups of Sections C and G and
	Special aggregates as defined in Annex 2 to this Regulation:
	o industry
	o other than industry and trade
	• Unknown
	• Total

### 2. Breakdown by activity and size class of number of employees and selfemployed persons

#### Activity breakdown:

- NACE sections
- NACE divisions of Sections C and G
- Special aggregates as defined in Annex 2 to this Regulation:
- industry
- o other than industry and trade
- Unknown
- Total

Size class of number of employees and self-employed persons:

Total, 0-9 employees and self-employed persons, 10-49 employees and self-employed persons, 50-249 employees and self-employed persons, 250 and more employees and self-employed persons, Unknown,

#### 3. Breakdown by activity and additional geographical breakdown

#### Activity breakdown:

- NACE Section G
- special aggregates as defined in Annex 2 to this Regulation
- industry
- o other than industry and trade
- Unknown
- Total

#### Additional geographical breakdown:

Individual EU Member States

Most important extra-EU partner countries and zones
4. Breakdown by activity and type of trader  Activity breakdown:  Same activity breakdown of breakdown 2
<ul> <li>Exporter only</li> <li>All exporters (including two-way traders)</li> <li>Importer only</li> <li>All importers (including two-way traders)</li> <li>Two-way trader</li> <li>Total</li> </ul>
5. Breakdown by activity and commodity (for variables 2441 (Imports) and 251101 (Exports) only)  Activity breakdown:  Same activity breakdown as breakdown 2
<ul> <li>CPA division level for products of Divisions 10 to 32 of Section C</li> <li>CPA section level for products of Sections A, B, D and E</li> <li>Special aggregate as defined in Annex 2 to this Regulation</li> <li>Other CPA products'</li> <li>Unknown</li> <li>Total</li> </ul>

# 6. Breakdown by activity and type of control (optional) Activity breakdown: Same activity breakdown as breakdown 2 Type of control breakdown: Total Domestically controlled enterprises, • Domestically controlled enterprises without own affiliates abroad, ♦ Domestically controlled enterprises with own affiliates abroad, o Foreign-controlled enterprises Unknown 7. Breakdown by activity and exports intensity (share of exports of turnover) (optional) Activity breakdown: Same activity breakdown as breakdown 2 Exports intensity breakdown: No exports (0) Between 0 and less than 25 Between 25 and less than 50 Between 50 and less than 75 75 or more Unknown Total 8. Breakdown by activity and concentration of trade (for variables 2441 (Imports of goods) and 25110 (Exports of goods) only)

	Activity breakdown:
	Same activity breakdown as breakdown 3
	Concentration of trade breakdown:
	Top 5, 10, 20, 50, 100, 500, 1000 enterprises, Total
	9. Breakdown by activity and number of partner countries
	Activity breakdown:
	Same activity breakdown as breakdown 3
	Number of partner countries breakdown:
	1, 2, 3-5, 6-9, 10-14, 15-19, 20+, Unknown, Total
	10. Breakdown by partner countries and size class of employees and self- employed persons (optional)
	Size class of number of employees and self-employed persons breakdown:
	Total, 0-9 employees and self-employed persons, 10-49 employees and self-
	employed persons, 50-249 employees and self-employed persons, 250 employees and self-employed persons and more, Unknown
	Additional geographical breakdown:
	Individual EU Member States
	Most important extra-EU partner countries and zones
Data transmission deadline	Preliminary data (for breakdown 2 only): T+10M;
	Final data (for all breakdowns): T+18 M
First reference period	<u>20XX</u>

# Table 17. Country-level business statistics on intramural R&D expenditure

Variables	2311. Intramural R&D expenditure
Statistical unit	Enterprise for the business enterprise sector; institutional unit for the other sectors
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	All R&D performing units classified in Sections A to U of NACE
Breakdowns	1. Breakdown by sector of performance
	business enterprise sector,
	higher education sector,
	government sector,
	private non-profit sector
	2. Breakdown by sector of performance and source of funds  Sector of performance breakdown:  same as breakdown 1
	Source of funds breakdown
	Business enterprise sector
	Government sector
	Private non-profit sector
	Higher education sector
	Abroad
	◆ Foreign business enterprises
	<ul> <li>Foreign enterprises within the same group (for business enterprise sector only)</li> </ul>

<ul> <li>Other foreign enterprises (for business enterprise sector only)</li> <li>European Commission</li> <li>International organisations</li> <li>Other sources</li> </ul>
3. Breakdown by sector of performance and type of R&D (optional)
Sector of performance breakdown:
same as breakdown 1
<ul> <li>Type of R&amp;D breakdown</li> <li>Basic research</li> <li>Applied research</li> <li>Experimental development</li> </ul>
4. <u>Breakdown by sector of performance and type of cost</u> <u>Sector of performance breakdown:</u>
same as breakdown 1
Type of costs breakdown:
current costs (labour costs and other costs),
<ul> <li>capital expenditure</li> <li>5. Breakdown by activity (for business enterprise sector only)</li> </ul>

- Total over all NACE Sections;
- Aggregates of Sections D+E, G+H+I+J+K+L+M+N and Sections;
- Aggregates of divisions and divisions C10+C11+C12, C10+C11, C12, C13+C14+C15, C13, C14, C15, C16+C17+C18, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25+C26+C27+C28+C29+C30, C25, C26, C27, C28, C29, C30, C31, C32, C33, D35, J58+J59+J60, J61, J62, J63, L68, M69+M70+M71, M71, M72, M73+M74+M75, O84, P85, Q86, Q87+Q88;
- NACE Groups C25.4, C32.5, G46.5 and groups of NACE divisions C26, C30 and M72
- Special aggregates as defined in Annex 2 to this Regulation
  - o ICT Total,
  - o ICT Manufacturing
  - ICT services (Proposal for including the ICT aggregates (G46.5 = ICT wholesale) was favourably received by R&D TF end of April.)
- 6. Breakdown by product field (for business enterprise sector only) (optional)
- 7. Breakdown by size class of number of employees and self-employed persons (business enterprise sector only)

Size class of number of employees and self-employed persons:

Total, 0-9 employees and self-employed persons, 10-49 employees and self-employed persons, 50-249 employees and self-employed persons, 250 and more employees and self-employed persons

8. Breakdown by source of funds and size class of number of employees and self-employed persons (for business enterprise sector only)

Source of funds breakdown:

same as source of funds breakdown of breakdown 2

Size class of number of employees and self-employed persons:

same as breakdown 7

	9. Breakdown by major field of science (for government and higher education sector only)
	natural science,
	engineering and technology,
	medical and health sciences,
	agricultural sciences,
	social sciences,
	humanities
	10. Breakdown by socioeconomic objective (for government sector only) (optional)
	chapter level of the nomenclature for the analysis and comparison of scientific programmes and budgets (NABS)
Data transmission deadline	Preliminary data for sector of performance breakdown: T+10M;
	<u>Final data</u> : T+18M
First reference period	20XX (depending on the first year of implementation of FRIBS the first reference period may be different for the biennial data)

## Table 18. Country level business statistics on employment in R&D

Variables	2321. R&D personnel
	2322. Researchers
Statistical unit	Enterprise for business enterprise sector; institutional unit for other sectors
Measurement unit	absolute value
Reference period	calendar year
Statistical population	All R&D performing units classified in Sections A to U of NACE
Breakdowns	1. Breakdown by sector of performance
	the data needs to be provided in head count and full-time equivalent units
	• business enterprise sector,
	higher education sector,
	• government sector,
	private non-profit sector
	2. Breakdown by sector of performance and occupation  For variable 2321 (R&D personnel) only; data to be provided in full-time equivalent units
	Sector of performance breakdown:
	same as breakdown 1
	Occupation breakdown:
	Researchers,
	other R&D personnel
	3. Breakdown by sector of performance and qualification (optional)

data to be provided in full-time equivalent units
Sector of performance breakdown:
same as breakdown 1
Qualification breakdown:
• PhD holders (ISCED 2011 level 8),
• other University degrees and other tertiary diplomas (ISCED 2011 levels 5, 6 and 7),
other qualifications
4. Breakdown by sector of performance, occupation and gender
For variable 2321 (R&D personnel) only; data to be provided in head count
Sector of performance breakdown:
same as breakdown 1
Occupation breakdown:
same as breakdown 2
Gender breakdown:
• male,
• female
5. Breakdown by sector of performance, qualification and gender (optional)
data to be provided in head count
Sector of performance breakdown:
same as breakdown 1
Qualification breakdown:

same as breakdown 3

Gender breakdown:

same as breakdown 4

#### 6. Breakdown by activity

the data needs to be provided in head count and full-time equivalent units for business enterprise sector only

- Total over all NACE Sections;
- Aggregates of Sections D+E, G+H+I+J+K+L+M+N and Sections;
- Aggregates of divisions and divisions C10+C11+C12, C10+C11, C12, C13+C14+C15, C13, C14, C15, C16+C17+C18, C16, C17, C18, C19, C20, C21, C22, C23, C24, C25+C26+C27+C28+C29+C30, C25, C26, C27, C28, C29, C30, C31, C32, C33, D35, J58+J59+J60, J61, J62, J63, L68, M69+M70+M71, M71, M72, M73+M74+M75, O84, P85, Q86, Q87+Q88;
- NACE Groups C25.4, C32.5 and groups of NACE divisions C26, C30 and M72
- Special aggregates as defined in Annex 2 to this Regulation
  - o ICT Total,
  - o ICT Manufacturing
  - ICT services (Proposal for including the ICT aggregates (G46.5 = ICT wholesale) was favourably received by R&D TF end of April.)

#### 7. Breakdown by major field of science and gender (optional)

data to be provided in head count and full-time equivalent units for government and higher education sector only

Major field of science breakdown:

- natural science,
- engineering and technology,
- medical and health sciences,

agricultural sciences,
social sciences,
• humanities
Gender breakdown:
same as breakdown 4
8. Breakdown by activity and gender
For variable 2321 (R&D personnel)
only; data to be provided in head count for business enterprise sector only
Activity breakdown:
same as breakdown 6
Gender breakdown:
same as breakdown 4
9. Breakdown by size class of number of employees and self-employed persons
the data needs to be provided in full-time equivalent units for business enterprise sector only
Size class of number of employees and self-employed persons breakdown:
Total, 0-9 employees and self-employed persons, 10-49 employees and self-employed persons, 50-249 employees and self-employed persons, 250 and more employees and self-employed persons
10. <u>Breakdown by sector of performance and gender (optional)</u> For variable 2322 (Researchers) only; data to be provided in head count and full-time equivalent units

Sector of performance breakdown:		
same as breakdown 1		
Gender breakdown:		
same as breakdown 4		
11. Breakdown by sector of performance, age group and gender (optional)		
For variable 2322 (Researchers) only; data to be provided in head count		
Sector of performance breakdown:		
same as breakdown 1		
Age group breakdown:		
<25, 25-34, 35-44, 45-54, 55-64, >65		
Gender breakdown:		
same as breakdown 4		
12. Breakdown by sector of performance, citizenship and gender (optional)		
For variable 2322 (Researchers) only; data to be provided in head count		
Sector of performance breakdown:		
same as breakdown 1		
Citizenship breakdown:		
national citizenship,		
citizenship of other EU Member States,		
citizenship of other European countries,		
citizenship of North America,		
citizenship of Central and South America,		
citizenship of Asia,		

	• citizenship of Africa,
	other citizenship
	Condon by and down
	Gender breakdown:
	same as breakdown 4
Data transmission deadline	Preliminary data for sector of performance breakdown: T+10M;
	Final data: T+18M
First reference period	20XX (depending on the first year of implementation of FRIBS the first
	reference period may be different for the biennial data)

## Table 19. Country-level statistics on publicly funded R&D

Variables	2351. Government budget appropriations for research and development (GBARD)  2351. National public funding to transnationally coordinated R&D
	2331. National public furiding to transflationally coordinated N&D
Statistical unit	institutional unit
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	All R&D performing units classified in Sections A to U of NACE
Breakdowns	1. Breakdown by socioeconomic objective for GBARD in provisional budget     and for GBARD in final budget (optional)
	For variable 2351 (Government budget appropriations for research and development (GBARD))
	Exploration and exploitation of the earth
	Environment
	Exploration and exploitation of space
	Transport, telecommunication and other infrastructures
	• Energy
	Industrial production and technology
	Health
	Agriculture
	Education
	Culture, recreation, religion and mass media
	Political and social systems, structures and processes
	General advancement of knowledge: R&D financed from General University Funds (GUF)
	General advancement of knowledge: R&D financed from other sources

	than GUF
	Defense
	Total civil R&D appropriations
	Total R&D appropriations
	2. Breakdown by funding mode for GBARD in final budget (optional)
	For variable 2351 (Government budget appropriations for research and
	development (GBARD))
	project funding,
	institutional funding
	3. Breakdown by type of programme/performer
	For variable 2352 (National public funding to transnationally coordinated R&D )
	national contributions to transnational public R&D performers,
	<ul> <li>national contributions to Europe-wide transnational public R&amp;D programmes,</li> </ul>
	national contributions to bilateral or multilateral public R&D
	programmes established between Member States governments (and with candidate countries and EFTA countries)
Data transmission deadline	Preliminary data: T+6M for GBARD in provisional budget;
	Final data: T+12M
First reference period	20XX

## Table 20. Country-level business statistics on purchases by enterprises

Variables	2412. Purchases of goods and services for resale
	2413. Expenses of services provided through agency workers
	2414. Expenses of long term rental and operational leasing
	2415. Purchases of energy
	2416. Payments to subcontractors
Statistical unit	enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	For variables 2412 (Purchases of goods and services for resale) and 2413 (expenses of services provided through agency workers): Market producers of NACE Sections B to N and P to R and divisions S95 and S96  For variables 2414 (expenses of long term rental and operational leasing) and 2416 (payments to subcontractors): Market producers of NACE
	Sections B to F
	<b>For variable 2415 (purchases of energy)</b> : Market producers of NACE Sections B to F
Breakdowns	Breakdown by activity (CETO-flag may be applied)
	For variables 2412 (purchases for goods and services for resale) and 2413 (expenses of services provided through agency workers):
	<ul> <li>For NACE Sections B to J, L to N and P to R: sections, divisions, groups and classes;</li> </ul>
	• For NACE Section K: Section, divisions, groups 64.1, 64.2, 64.3, 64.9, 65.1, 65.2, 65.3 and classes 64.11, 64.19, 65.11, 65.12, 65.20 and 65.30;
	<ul> <li>For divisions 95 and 96: divisions, groups and classes;</li> </ul>
	special aggregates as defined in Annex 2I to this Regulation
	<ul> <li>Industry, construction and services (except except public administration, defense, compulsory social security, activities of membership organisations, activities of</li> </ul>

households as employers and extra-territorial organisations and bodies),

- o ICT total,
- ICT manufacturing ,
- o ICT services,
- High and medium-high technology manufacturing (optional),
- High technology manufacturing,
- Medium-high technology manufacturing,
- Low and medium-low technology manufacturing (optional), Medium-low technology manufacturing,
- Low technology manufacturing,
- o Information sector,
- Computer related services,
- o Total knowledge intensive services (optional),
- Knowledge-intensive high technology services,
- o Knowledge intensive market services,
- o Knowledge intensive financial services,
- Other knowledge intensive services (optional),
- Knowledge intensive activities Business industries,
- o Knowledge intensive activities (optional),
- Tourism industries (total) (optional),
- o Tourism industries (mainly tourism) (optional),
- o Tourism industries (partially tourism) (optional),
- Transport (total) (optional),
- Land transport (optional),
- Water transport (optional),
- Accommodation (optional),

	o Food and beverage (total) (optional),
	Car and other rental (total)(optional)
	For variables 2414 (expenses of long term rental and operational leasing) 2416 (payments to subcontractors) (NACE Sections B to F) and 2415 (purchases of energy) (NACE Sections B and F) (1%-rule based on net turnover and number of employees and self-employed persons at NACE division level may be applied):  NACE Sections and divisions
Use of approximations and quality requirements	For activities of NACE 642, 643 and 653 which are economically not significant in terms of value added and number of employees and self-employed persons 0 values may be provided.
	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+18M
First reference period	20XX (first reference period may be different for variable 2416 (payment to subcontractors) (multi-annual data) depending on year of first implementation of FRIBS)

## Table 21. Country-level business statistics on changes in stocks of enterprises

Detailed topics	2421. Change in stock of goods
	2422. Change in stocks of finished products and work-in-progress
	2423. Change in stocks of goods for resase
Statistical unit	enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	For variable 2422 (change in stocks of finished products and work-in-progress): Market producers of NACE Sections B to F;
	For variables 2421 (change in stocks of goods) and 2423 (change in stocks of goods for resale): Market producers of NACE Section G
Breakdowns	Breakdown by activity
	(CETO-flag may be applied):
	For variable 2422 (stocks of finished products and work-in-progress) (NACE Sections B to F):
	NACE Sections, divisions, groups and classes
	For variables 2421 (change in stocks of goods) and 2423 (change in stocks of goods for resale) (NACE Section G): 1%-rule based on net turnover and number of employees and self-employed persons at NACE division level may be applied  NACE Section and divisions
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the detailed topic is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.

Data transmission deadline	T+18M
First reference period	20XX

Table 22. Country-level business statistics on product and residence of client breakdown of net turnover of enterprises

Variables	25112. Net turnover by residence of client (1%-rule based on net turnover
	and number of employees and self-employed persons at NACE division level may be used)
	25113. Net turnover by product (1%-rule based on net turnover and
	number of employees and self-employed persons at NACE division level
	may be used)
Statistical unit	Enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	Activity coverage: Market producers of NACE divisions 62, 78 and groups
	58.2, 63.1, 69.1, 69.2, 70.2, 71.1, 71.2, 73.1, 73.2
	Size class coverage
	Enterprises with more than 20 employees and self-employed persons only
Breakdowns	CETO-flag may be used
	For variable 25113 (Net turnover by product)
	1. Breakdown by product
	CPA for NACE division 62 and groups 58.2 and 63.1 (Computer services):
	Total, 58.21, 58.29, 58.29.1+58.29.2, 58.29.3+58.29.4+58.29.5, 62.01,
	62.02, 62.03, 62.09, 63.11, 63.12, 95.11, Resale (should include all resale
	(wholesale and retail) of software which is not developed by the enterprise as well as the resale of hardware which is not manufactured by the
	enterprise), Other products n.e.c.
	CPA for NACE group 69.1 (legal services):
	Total, 69.10.11, 69.10.12, 69.10.13, 69.10.14, 69.10.15, 69.10.16, 69.10.17,
	69.10.18, 69.10.19, Other products n.e.c.

# CPA for NACE group 69.2 (Accounting, bookkeeping and auditing activities; tax consultancy):

Total, 69.20.1, 69.20.2, 69.20.21+22+23, 69.20.24, 69.20.29, 69.20.3, 69.20.4, Other products n.e.c.

#### **CPA for NACE group 70.2 (Management consultancy activities):**

Total, 70.21.1, 70.22.1, 70.22.11, 70.22.12, 70.22.13, 70.22.14, 70.22.15, 70.22.16, 70.22.17, 70.22.2, 70.22.3, Other products n.e.c.

#### CPA for NACE class 71.11 (Architectural activities):

Total, 71.11.1, 71.11.2, 71.11.21+22, 71.11.23, 71.11.24, 71.11.3, 71.11.4, Other products n.e.c.

CPA for NACE class 71.12 (Engineering services and related technical consulting services): Total, 71.12.1, 71.12.11, 71.12.12, 71.12.13, 71.12.14, 71.12.15, 71.12.16, 71.12.17, 71.12.18, 71.12.19, 71.12.2, 71.12.3, Other products n.e.c.

#### **CPA for NACE group 71.2 (Technical testing and analysis):**

Total, 71.20.1, 71.20.11, 71.20.12, 71.20.13, 71.20.14, 71.20.19, Other products n.e.c.

#### **CPA for NACE group 73.1 (Advertising):**

Total, 73.11.1, 73.11.11, 73.11.12, 73.11.13, 73.11.19, 73.12.1, 73.12.11, 73.12.12, 73.12.13, 73.12.14, 73.12.19, Other products n.e.c.

#### **CPA for NACE group 73.2 (Market research and public opinion polling):**

Total, 73.20.1, 73.20.11, 73.20.12, 73.20.13, 73.20.14+19, 73.20.2, Other products n.e.c

	<b>CPA for NACE division 78 (Employment activities):</b> Total, 78.10.1, 78.10.11, 78.10.12, 78.20.1, 78.20.11, 78.20.12, 78.20.13, 78.20.14, 78.20.15, 78.20.16, 78.20.19, 78.30.1, Other products n.e.c.
	For variable 25112 (Net turnover by residence of client )
	2. Breakdown by residence of client
	Resident (as defined in ESA2010 paragraph 1.62),
	Non-resident,
	o intra-EU,
	o extra-EU
Use of approximations and	In cases where the source data used for compiling the data of the variable
quality requirements	is available for the fiscal year for some statistical units and this data cannot
	be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+18M
First reference period	20XX for NACE divisions 62 and 78 and groups 58.2, 63.1 and 73.1
	20XX+1 for NACE groups 69.1, 69.2, 70.2, 71.1, 71.2 and 73.2

Table 23. Country-level business statistics on broad activity regroupings breakdown of net turnover of enterprises

Variables	2512. Net turnover from agriculture, forestry, fishing and industrial
	activities
	2513. Net turnover from industrial activities
	2514. Net turnover from industrial activities excluding construction
	2515. Net turnover from construction
	2516. Net turnover from service activities
	2517. Net turnover from trading activities of purchase and resale and from intermediary activities
	2518. Net turnover from building
	2519. Net turnover from civil engineering
	(1%-rule based on net turnover and number of employees and self- employed persons at NACE division level may be used for all variables)
Statistical unit	Enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	For variable 2512 (net turnover from agriculture, forestry, fishing and
popularion popularion	industrial activities): Market producers of NACE Section G;
	For variables 2514 (net turnover from industrial activities) excluding
	construction, 2515 (net turnover from construction), 2518 (Net
	turnover from building) and 2519 (Net turnover from civil
	engineering): Market producers of NACE Section F;
	For variable 2513 (net turnover from industrial activities): Market
	producers of NACE Sections B to E ;
	For variables 2516 (net turnover from service activities) and 2517
	(Net turnover from trading activities of purchase and resale and from intermediary activities): Market producers of NACE Sections B to G

Breakdowns	Breakdown by activity  Activity breakdown:  NACE sections and divisions
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+18M
First reference period	20XX

## Table 24. Country-level business statistics on type of turnover breakdown of enterprises

Variables	25110. Net turnover from the principal activity at the NACE three-digit level, 25111. Income from subcontracting (rename net turnover from subcontracting?)
	(1%-rule based on net turnover and number of employees and self- employed persons at NACE division level may be used for all variables)
Statistical unit	Enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	For variable 25110 (Net turnover from the principal activity at the NACE three-digit level): market producers of NACE Sections B to F;  For variable 25111 (income from subcontracting): market producers of NACE Section F
Breakdowns	Breakdown by activity  NACE sections and divisions
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+18M
First reference period	20XX (first reference period may be different for Income from subcontracting (multi-annual data) depending on the first year of implementation of FRIBS)

## Table 25. Country-level business statistics on manufactured goods

Variables	25101. Sold production
	25102. Production under sub-contracted operations
	25103. Physical volume of actual production
Statistical unit	KAU <sup>1</sup>
Measurement unit	<ul> <li>For variables 25101 (Sold production) and 25102 (Production under sub-contracted operations): national currency (thousands) and (except for industrial services) quantity as defined in PRODCOM list as laid down in an implementing act in accordance with Article 8(1)(f) of Regulation XX/XXXX [FRIBS Regulation];</li> <li>For variable 25103 (Physical volume of actual production): quantity as defined in PRODCOM list as laid down in an implementing act in accordance with Article 8(1)(f) of Regulation XX/XXXX [FRIBS Regulation]</li> </ul>
Reference period	calendar year
Statistical population	Products of the PRODCOM list under divisions 05-33 of the CPA (exclusions are defined by the PRODCOM list). For variables 25101 (Sold production) and 25102 (Production under sub-contracted operations), a subset of PRODCOM heading refers to industrial services.
	Variable 25103 (Physical volume of actual production) to be provided for a subset of products of the PRODCOM list (defined by PRODCOM list)
	CETO-flag as defined in Annex 4 to this Rregulation and 1%-rule based on production at CPA class level may be applied
Breakdowns	Prodcom list as laid down in the Implementing Act adopted in accordance with Article 8(1)f of Regulation XX/XX [FRIBS basic act])
Use of approximations and quality requirements	Sufficient degree of representativeness required at CPA class level.
Data transmission deadline	T+6M
First reference period	20XX

Table 26. Country-level business statistics on investments in tangible non-current assets by enterprises

	2612. Gross investment in land
	2613. Gross investment in the acquisition of existing buildings and structures
Variables	2614. Gross investment in construction and improvement alteration of buildings
	2615. Gross investment in machinery and equipment
	(1%-rule based on net turnover and number of employees and self- employed persons at NACE division level may be applied for all variables)
Statistical units	Enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	For variable 2615 (gross investment in machinery and equipment):     Market producers of NACE Sections B to N and P to R and divisions S95 and S96;
	<ul> <li>For variables 2612 (Gross investment in land), 2613 (Gross investment in the acquisition of existing buildings and structures) and 2614 (Gross investment in construction and improvement alteration of buildings): Market producers of NACE Sections B to G;</li> </ul>
Breakdowns	Breakdown by activity :
	(CETO-flag may be used )
	For variable 2615 (gross investment in machinery and equipment) (NACE Sections B to N and P to R and divisions S95 and S96)
	<ul> <li>For NACE Sections B to J, L to N and P to R: NACE sections, divisions, groups and classes;</li> </ul>
	<ul> <li>For NACE Section K: NACE Section, divisions, groups 64.1, 64.2, 64.3, 64.9, 65.1, 65.2, 65.3 classes 64.11, 64.19, 65.11, 65.12, 65.20, 65.30;</li> </ul>
	• For divisions S95 and S96: NACE divisions, groups and classes;

- special aggregates as defined in Annex 2 to this Regulation for:
  - Industry, construction and services (except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extra-territorial organisations and bodies),
  - o ICT total,
  - ICT manufacturing ,
  - ICT services,
  - High and medium-high technology manufacturing (optional),
  - o High technology manufacturing,
  - Medium-high technology manufacturing,
  - Low and medium-low technology manufacturing (optional),
  - Medium-low technology manufacturing,
  - Low technology manufacturing,
  - Information sector,
  - Computer related services,
  - o Total knowledge intensive services (optional),
  - o Knowledge-intensive high technology services,
  - Knowledge intensive market services,
  - Knowledge intensive financial services,
  - Other knowledge intensive services (optional),
  - o Knowledge intensive activities Business industries,
  - Knowledge intensive activities (optional),
  - o Tourism industries (total) (optional),
  - o Tourism industries (mainly tourism) (optional),
  - o Tourism industries (partially tourism) (optional) ,

	o Transport (total) (optional) ,
	o Land transport (optional) ,
	O Water transport (optional) ,
	Accommodation (optional),
	<ul> <li>Food and beverage (total) (optional),</li> </ul>
	Car and other rental (total)(optional)
	For variables 2512 (Gross investment in land), 2513 (Gross investment in the acquisition of existing buildings and structures) and 2514 (Gross investment in construction and improvement alteration of buildings in investment breakdown) (NACE Sections B to G only): NACE Sections and divisions
Use of approximations and quality requirements	For activities of NACE 642, 643 and 653 which are economically not significant in terms of value added and number of employees and self-employed persons 0 values may be provided.
	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	for NACE classes 64.11 and 64.19: T+10M;
	for other activities: T+18M
First reference period	20XX

## Table 27. Country-level business statistics on investment in intangible non-current assets

Variables	2617. Investments in purchased software (1%-rule based on net turnover and number of employees and self-employed persons at NACE division level may be applied)
Statistical units	Enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	Market producers of NACE Sections B to F;
Breakdowns	Breakdown by activity  NACE Sections and divisions
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+18M
First reference period	20XX

## Table 28. Regional business statistics on local units

Variables	3111. Number of local units (optional for NACE Section K)
	3211. Number of employees and self-employed persons in local units
	3231. Wages and salaries in local units
Statistical unit	local unit
Measurement unit	National currency for variable 3211 (Wages and salaries in local units); absolute figures for other variables
Reference period	calendar year
Statistical population	Local units of market producers of NACE Sections B to N and P to R and divisions S95 and S96 (optional for NACE Section K for variable 3111 (Number of local units))
Breakdowns	Breakdown by region and activity
	Regional breakdown:
	NUTS levels 0 to 2 <sup>1</sup>
	Activity breakdown:
	NACE sections and divisions
Use of approximations and quality requirements	In cases where the source data used for compiling the data of the variable is available for the fiscal year for some statistical units and this data cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year for these statistical units.
Data transmission deadline	T+18M
First reference period	20XX

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<sup>&</sup>lt;sup>1</sup> Regional data according to the NUTS classification applicable at the time when the transmission of the data is required by Regulation XX/XXXX; revisions of data regarding previous reference year should use the NUTS classification applicable at the time of their legal transmission deadline

## Table 29. Regional business statistics on enterprises

Variables	3112. Number of active enterprises
	3211. Enterprise births
	3212. Enterprise deaths
	3213. Enterprise survivals (3-calendar year survival only)
	3114. High-growth enterprises
	3113. Total of enterprise having at least one employee
	3124. Enterprises having the first employee
	3125. Enterprises having no employees anymore in t
	3126. Survivals of enterprises having at least one employee (having first employee in t-3 and at least one employee in t only)
	3212. Number of employees and self-employed persons
	3213. Number of employees
	3221. Number of employees and self-employed persons in newly born enterprises
	3222. Number of employees in newly born enterprises
	3223. Number of employees and self-employed persons in enterprise deaths
	3224. Number of employees in enterprise deaths
	3225. Number of employees and self-employed persons in surviving enterprises (only for enterprises having survived for three calendar years)
	3226. Number of employees and self-employed persons in surviving enterprises in year of birth (only for enterprises having survived for three calendar years)
	3214. Number of employees and self-employed persons in enterprises with at least one employee
	3215. Number of employees enterprises with at least one employee
	3227. Number of employees and self-employed persons in enterprises

	having the first employee in t
	Having the hist employee in t
	3228. Number of employees in enterprises having the first employee in t
	3229. Number of employees and self-employed persons in enterprises having no employees anymore in t
	32210. Number of employees and self-employed persons in enterprises having no employees anymore in t
	32211. Number of employees and self-employed persons in surviving enterprises with at least one employee (only for enterprises having survived for three calendar years)
	32212. Number of employees and self-employed persons in surviving enterprises with at least one employee in year of birth (only for enterprises having survived for three calendar years)
Statistical unit	enterprise
Measurement unit	absolute figures
Reference period	calendar year
Statistical population	Market producers of NACE Sections B to N and P to R and divisions S95 and S96
Breakdowns	1. Breakdown by region and activity
	Regional breakdown: NUTS levels 0 to 3
	Activity breakdown:
	<ul> <li>NACE Sections and aggregations of Sections B+C+D+E, F, G, H, I, J, K, L, M+N, P+Q, R+S95+S96</li> </ul>
	Special aggregate as defined in Annex 2 to this Regulation
	<ul> <li>Industry, construction and services (except except public administration, defense, compulsory social security, activities of membership organisations, activities of households as employers and extra-territorial organisations and bodies)</li> </ul>
	2. Breakdown by region and size class of number of employees
	Regional breakdown: NUTS levels 0 to 3
	Size class of employees breakdown: Total, 0 employees, 1-9 employees, 10 and more employees,

	(0 size class not for variables 3113 (Total of enterprises having at least one employee), 3124 (Enterprises having the first employee), 3125 (Enterprises having no employees anymore in t), 3126 (Survivals of enterprises having at least one employee (having first employee in t-3 and at least one employee in t), 3214 (Number of employees and self-employed persons in enterprises with at least one employee), 3215 (Number of employees in enterprises with at least one employee), 3227 (Number of employees and self-employed persons in enterprises having the first employee in t), 3228 (Number of employees in enterprises having the first employee in t), 3229 (Number of employees and self-employed persons in enterprises having no employees anymore in t), 32210 (Number of employees in enterprises having no employee deprsons in surviving enterprises with at least one employee (only for enterprises having survived for three calendar years) and 32212(Number of employees and self-employed persons in surviving enterprises with at least one employee in year of birth))
Data transmission deadline	Preliminary data: for variables 3122 (Enterprise deaths), 3125 (Enterprises having no employees anymore in t), 3223 (Number of employees and self-employed persons in enterprise deaths), 3224 (Number of employees in enterprise deaths), 3229 (Number of employees and self-employed persons in enterprises having no employees anymore in t) and 32210 (Number of employees in enterprises having no employees anymore in t): T+22 M;  final data: T+22M except for variables 3122 (Enterprise deaths), 3125
	(Enterprises having no employees anymore in t), 3223 (Number of employees and self-employed persons in enterprise deaths), 3224 (Number of employees in enterprise deaths), 3229 (Number of employees and self-employed persons in enterprises having no employees anymore in t) and 32210 (Number of employees in enterprises having no employees anymore in t): T+34 M
First reference period	<u>20XX</u>

# Table 30. Regional business statistics on R&D expenditure

Variables	3311. Intramural R&D expenditure
Statistical unit	enterprise
Measurement unit	national currency (thousands)
Reference period	calendar year
Statistical population	All R&D performing units classified in Sections A to U of NACE
Breakdowns	Breakdown by region and sector of performance
	Regional breakdown:
	NUTS levels 0 to 2
	Sector of performance breakdown:
	business enterprise sector,
	higher education sector,
	government sector,
	private non-profit sector
Data transmission deadline	T+18M
First reference period	20XX

# Table 31. Regional business statistics on employment in R&D

Variables	3321. R&D personnel
	3322. Researchers
Statistical unit	enterprise
Measurement unit	absolute figures
Reference period	calendar year
Statistical population	All R&D performing units classified in Sections A to U of NACE
Breakdowns	1. Breakdown by region and sector of performance
	data to be provided for head count and full-time equivalent units
	Regional breakdown:
	NUTS levels 0 to 2
	Sector of performance breakdown:
	business enterprise sector,
	higher education sector,
	government sector,
	private non-profit sector
	2. Breakdown by region, sector of performance and gender (optional)
	data to be provided for head count only
	Regional breakdown:
	NUTS levels 0 to 2
	Sector of performance breakdown: same as breakdown 1
	Gender breakdown:
	• male,

	female
Data transmission deadline	T+18M
First reference period	20XX

Table 32. Statistics on international activities - control by institutional units of the reporting country on enterprises abroad

Variables	4111. Number of enterprises abroad ultimately controlled by institutional units of the reporting country
	4211. Number of employees and self-employed persons in enterprises abroad ultimately controlled by institutional units of the reporting country
	4221. Employee benefits expense of enterprises abroad ultimately controlled by institutional units in the reporting country
	4311. Investments in tangible non-current assets of enterprises abroad ultimately controlled by institutional units of the reporting country
	4411. Net turnover of enterprises abroad ultimately controlled by institutional units of the reporting country
Statistical unit	enterprise
Measurement unit	<ul> <li>For variables 4111 (Number of enterprises abroad ultimately controlled by institutional units of the reporting country) and 4211 (Number of employees and self-employed persons in enterprises abroad ultimately controlled by institutional units of the reporting country): absolute value;</li> <li>For other variables national currency (thousands)</li> </ul>
Reference period	calendar year
Statistical population	For all variables: Market producers of NACE Sections B to N and P to S abroad (reporting units should cover all institutional units of the reporting country)
	<ul> <li>For variables 4111 (Number of enterprises abroad ultimately controlled by institutional units of the reporting country), 4211         (Number of employees and self-employed in enterprises abroad ultimately controlled by institutional units of the reporting country) and 4411 (Net turnover of enterprises abroad ultimately controlled by institutional units of the reporting country): in addition market producers of Section K (for division K64 4411 (Net turnover) is replaced by Value of output)</li> </ul>
Breakdowns	1. Breakdown by activity of the enterprise abroad and geographical

	<u>breakdown</u>
	Activity breakdown:
	NACE Sections ;
	<ul> <li>NACE divisions and aggregates of divisions: C10+C11+C12, C13+C14+C15, C16+C17+C18, C19, C20, C21, C22+C23, C24+C25, C26, C27, C28, C29+C30, C31+C32+C33,J58+J59+J60, J61, J62+J63, M69+M70+M71, M72, M73+M74+M75, Q86, Q87+Q88,</li> </ul>
	Special aggregates as defined in Annex 2 to this Regulation
	<ul> <li>Industry, construction and services (except public administration, defense, compulsory social security, activities of households as employers and extra-territorial organisations and bodies),</li> </ul>
	<ul> <li>Industry and construction,</li> </ul>
	<ul> <li>Services (except public administration, defense, compulsory social security, activities of households as employers and extra- territorial organisations and bodies)</li> </ul>
	Geographical breakdown:
	Geo level 2 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX
	2. Geographical breakdown
	Geo level 3 except for "World total" and "Domestic" as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX
Use of approximations and quality requirements	In cases where the data of the fiscal year cannot be recalculated to cover the calendar year, the calendar year data may be approximated by data on the fiscal year.
Data transmission deadline	T+20M
First reference period	20XX

Table 33. Statistics on international activities - Intra-EU imports and exports of goods – detailed data

[	
Variables	4511. Intra-EU imports of goods — detailed data
	4512. Intra-EU exports of goods — detailed data
Statistical unit	N/A
Measurement unit	Values in national currency (units) and quantity
Reference period	month
Statistical population	Total imports or exports
Breakdowns	Breakdown by commodity, Member State and nature of transaction
	Commodity breakdown:
	Breakdown by Combined Nomenclature 8-digit level
	Member State breakdown
	individual EU Member States
	Nature of transaction breakdown
	As defined in an implementing act in accordance with Article 8(1)(f) of
	Regulation No XX/XXXX Member States shall apply the codes of column A or a combination of the code numbers in column A and their subdivisions
	in column B indicated in that Annex.
	Member States may collect code numbers for national purposes in column
	B provided that only the code numbers of column A are transmitted to the
	Commission. (Current formulation of the ITGS mock-up implementing and delegated act is still provisional)
Use of approximations and	Member States shall compile for each monthly reference period
quality requirements	statistics which cover their total intra-EU exports and imports in goods
	by using estimates, where necessary. Estimates shall be transmitted to
	Eurostat with at least a breakdown by partner Member State and commodity code at chapter level of the CN for intra-EU trade and
	partner country and commodity code at chapter level of the CN for

	<ul> <li>Member States shall transmit data declared confidential to the Commission (Eurostat) so that they may be published at least at chapter level of the commodity breakdown by Combined Nomenclature provided confidentiality is thereby assured.</li> </ul>
Data transmission deadline	T+70D  When monthly results already transmitted to the Commission (Eurostat) are subject to revision, Member States shall transmit the revised results no later than the month following availability of revised data
First reference period	January 20XX

## Table 34. Statistics on international activities - Extra-EU imports and exports of goods - detailed data

Variables	4521 Extra-EU imports of goods – detailed data
	4522 Extra-EU exports of goods – detailed data
Charlest and the	
Statistical unit	N/A
Measurement unit	Values in national currency (units) and quantity
Reference period	Month
Statistical population	Total imports or exports
Breakdowns	1. Breakdown by commodity
	For imports: TARIC 10-digit level
	For exports: Breakdown byNomenclature 8-digit level
	2. Breakdown by importing/exporting Member State
	Individual EU Member States
	For more detailed information, see ()
	3. Breakdown by intra-EU partner Member State
	Individual EU Member States
	For more detailed information, see ()
	4. Breakdown by partner country
	Individual extra-EU countries
	For more detailed information, see ()
	5. Breakdown by nature of transaction
	As defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX Member States shall apply the codes of column A

or a combination of the code numbers in column A and their subdivisions in column B indicated in that Annex.

Member States may collect code numbers for national purposes in column B provided that only the code numbers of column A are transmitted to the Commission. (Current formulation of the ITGS mock-up implementing and delegated act is still provisional)

#### 6. Breakdown by statistical procedure

Normal imports or exports, imports or exports covered by the customs procedure inward processing, imports or exports covered by the customs procedure outward processing, imports or exports not recorded from customs declarations

7. Breakdown by preferential treatment on imports (for variable 4f2 only)

Tariff treatment indicated by the preference code according to the classification laid down by the Customs Code

#### 8. Breakdown by mode of transport

Mode of transport at the border, internal mode of transport, container

Note that not all breakdown dimensions are relevant for all goods and movements.

## Use of approximations and quality requirements

- Member States shall compile for each monthly reference period statistics which cover their total extra-EU trade in goods by using estimates, where necessary. Estimates shall be transmitted to Eurostat with at least a breakdown by partner Member State and commodity code at chapter level of the CN for intra-EU trade and partner country and commodity code at chapter level of the CN for extra EU trade.
- Member States shall transmit data declared confidential to the Commission (Eurostat) so that they may be published at least at chapter level of the commodity breakdown by Combined Nomenclature provided confidentiality is thereby assured.

#### transmission deadline

T+40D

When monthly results already transmitted to the Commission (Eurostat)

	are subject to revision, Member States shall transmit the revised results no later than the month following availability of revised data.
First reference period	January 20XX

## Table 35. Statistics on international activities - imports and exports of goods – aggregated data

Variables	4513. Intra-EU imports of goods – aggregated data
	4514. Intra-EU exports of goods – aggregated data
	4523. Extra-EU imports of goods – aggregated data
	4524. Extra-EU exports of goods— aggregated data
Statistical unit	N/A
Measurement unit	Values in national currency (millions)
Reference period	Month
Statistical population	Total imports or exports
Breakdowns	Breakdown by commodity
	For all Member States: Total intra-EU trade;
	For members of the euro area: Extra-euro area trade broken down by
	SITC at 1-digit level
Data transmission deadline	T+40D
First reference period	20XX

# Table 36. Statistics on international activities –Extra-EU imports and exports of goods by invoicing currency

Variables	4525. Extra-EU imports of goods by invoicing currency
	4526. Extra-EU exports of goods by invoicing currency
Statistical unit	N/A
Measurement unit	Values in national currency (units)
Reference period	calendar year
Statistical population	Total extra-EU imports or exports
Breakdowns	Breakdown by commodity and invoicing currency
	Commodity breakdown:
	According to Standard International Trade Classification (SITC); Total,
	OSections -4 excluding Division 33, Division 33, Sections 5-8
	Currency breakdown:
	national currency of Member States not belonging to the euro area,
	• euro,
	US dollar,
	• other
Data transmission deadline	T+3M
First reference period	20XX

### Table 37. Statistics on international activities – annual data on imports and exports of services

4612. Exports of services (credit) 4613. Net of FRIBS services (balance)  Statistical unit  NA  Measurement unit  national currency (thousands)  Reference period  calendar year  Statistical population  Imports or exports of services  Breakdowns  Breakdowns  Breakdown by product and partner country  Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)	Variables	4611. Imports of services (debit)
Statistical unit  NA  Measurement unit  national currency (thousands)  Reference period  calendar year  Statistical population  Imports or exports of services  Breakdowns  Breakdowns  Breakdowns  Breakdown by product and partner country  Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)	Variables	
Statistical unit  Measurement unit  national currency (thousands)  Reference period  calendar year  Statistical population  Imports or exports of services  Breakdowns  Breakdowns  Breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)		4612. Exports of services (credit)
Measurement unit  Reference period  Calendar year  Statistical population  Breakdowns  Breakdown by product and partner country  Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)		4613. Net of FRIBS services (balance)
Reference period  Calendar year  Statistical population  Imports or exports of services  Breakdowns  Breakdowns  Breakdown by product and partner country  Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)	Statistical unit	NA
Breakdowns  Breakdown by product and partner country  Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M	Measurement unit	national currency (thousands)
Breakdowns  Breakdown by product and partner country  Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M	Reference period	calendar year
Product breakdown:  1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M	Statistical population	Imports or exports of services
1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation 2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation 3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown: 1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1 2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5 3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline T+9M	Breakdowns	Breakdown by product and partner country
Regulation  2) EBOPS levels 2 to 5 as defined in table 2 under C of this Annex to the Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline		Product breakdown:
Regulation  3) CPA classification as defined in table 3 under C of this Annex to the Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M		
Regulation (optional)  Partner countries breakdown:  1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M		
1) Geo level 5 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M		
8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS level 1  2) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M		Partner countries breakdown:
8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to EBOPS levels 2 to 5  3) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M		8(1)(f) of Regulation No XX/XXXX in combination with product breakdown
8(1)(f) of Regulation No XX/XXXX in combination with product breakdown according to the CPA classification (optional)  Data transmission deadline  T+9M		8(1)(f) of Regulation No XX/XXXX in combination with product breakdown
		8(1)(f) of Regulation No XX/XXXX in combination with product breakdown
First reference period 20XX	Data transmission deadline	T+9M
	First reference period	20XX

## Table 38. Statistics on international activities – quarterly data on imports and exports of services

Variables	4611. Imports of services (debit)
	4612. Exports of services (credit)
	4613. Net of FRIBS services (balance)
Statistical unit	NA
Measurement unit	Millions of EUR, millions of national currency (for non EA countries)
Reference period	Quarter
Statistical population	Imports or exports of services
Breakdowns	Breakdown by product and partner country
	Product breakdown:
	1) EBOPS level 1 as defined in table 2 under C of this Annex to the Regulation
	2) EBOPS level 2 as defined in table 2 under C of this Annex to the Regulation
	3) Part of EBOPS level 3 as defined in table 2 under C of this Annex to the Regulation; namely (i) explicitly charged and other financial services, (ii) research and development services, (iii) professional and management consulting services and (iv) technical, trade-related and other business services
	Partner countries breakdown:
	1) Geo level 4 as defined in an implementing act in accordance with Article 8(1)(f) of Regulation No XX/XXXX in combination with product breakdown EBOPS level 1 and level 2 and only for explicitly charged and other financial services from EBOPS level 3
	2) REST OF THE WORLD, INTRA EU, EXTRA EU, intra euro area and extra euro area in combination with the explicitly mentioned above part of EBOPS breakdown level 3 (with the exception of explicitly charged and other financial services )
Data transmission deadline	T+85days, T+82 from 2017-2018, T+80 from 2019 (According to the latest proposal for a regulation of the European Parliament and of the Council

	amending Regulation (EC) No 184/2005 from May 2016.)
First reference period	First quarter 20XX