Codebook v1.0

The European Commission Internal Organization (ECIO) Database

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Datasets

commissions	2
departments	5
departments_by_commission	7
commissioners	9
commissioners_by_commission	12
policy_areas	16
portfolio_allocations	18
department_allocations	21
policy_area_allocations	24
department_histories	27
policy_area_histories	30

commissions

Data on commissions

Description

This dataset includes data on Commissions of the European Union (1958-2021). There is one observation per Commission. The data indicates the national party and European political group of the President of the Commission and the start and end dates of each Commission. The Mansholt Commission is treated as its own Commission. The Marín Commission is treated as part of the Santer Commission.

key_id	numeric An ID number that uniquely identifies each observation. Indicates the default sort order for the dataset.
commission_id	numeric The ID number that uniquely identifies each Commission.
commission	string The name of the Commission.
full_name	string The full name of the President of the Commission.
full_name_latin	string The full name of the President of the Commission using only basic Latin characters.
last_name	string The last name of the President of the Commission.

last_name_latin	string	The last name of the President of the Commission using
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only basic Latin characters.

first_name string The first name of the President of the Commission.

first_name_latin string The first name of the President of the Commission

using only basic Latin characters.

member_state_id numeric An ID number that uniquely identifies each member

state.

member_state string The name of the President of the Commission's member

state.

member_state_code string The two-letter code assigned by the Commission to the

President of the Commission's member state.

national_party_code string The common abbreviation of the President of the

Commission's national political party.

national_party_name string The name of the President of the Commission's national

political party in the President's member state's official language.

 $\verb|national_party_name_english| & \verb|string| & \verb|The name of the President of the Commission's \\$

national political party in English.

political_group_code string The common abbreviation of the political group.

political_group_name string The name of the President of the Commission's political

group.

start_date date The start date of the Commission.

start_year numeric The start year of the Commission.

start_month numeric The start month of the Commission.

start_day numeric The start day of the Commission.

end_year numeric The start year of the Commission.

end_month numeric The start month of the Commission.

end_day numeric The end day of the Commission.

departments

Data on departments

Description

This dataset includes data on departments of the Commission, including Directorates-General and service departments (1958-2021). There is one observation per unique department. A new observation is created every time a department is renamed, even if the department itself does not change. This allows you to track changes in department nomenclature over time.

key_id	numeric An ID number that uniquely identifies each observation. Indicates the default sort order for the dataset.
department_id	numeric An ID number that uniquely identifies each department.
department	string The name of the department.
commissions	string A list of the Commissions in which the department appeared, separated by a comma.
count_commissions	numeric The number of Commissions in which the department appeared.
is_current_department	dummy A dummy variable indicating whether the department is a current department under the von der Leyen Commission. Coded 1 if the department is a current department and 0 otherwise.

department_type_id numeric An ID number that uniquely identifies the type of the

department. Coded 1 for Directorate-General and 2 for Service department. See the variable department_type.

department_type string The type of the department. Either

Directorate-General or Service department.

department_code string The common abbreviation of the department. Coded

Not applicable of there is not an abbreviation for the

department. Coded None for all Commissions prior to the Prodi

Commission.

policy_area string The name of the policy area. See the policy_areas

dataset.

current_department string The name of the current department. See the

departments dataset.

departments_by_commission

Data on departments by commission

Description

This dataset includes data on departments of the Commission, including Directorates-General and service departments (1958-2021). There is one observation per department per Commission. This dataset provides a snapshot of each Commission at the time that the first directory is published. For Commissions that come into office early in a year, the first directory is usually published later that year. For Commissions that come into office late in a year, the first directory is usually published early the next year. The exception is the Prodi Commission. The data for this Commission comes from the earliest available directory.

key_id	numeric An ID number that uniquely identifies each observation Indicates the default sort order for the dataset.
commission_id	numeric The ID number that uniquely identifies each Commission. See the commissions dataset.
commission	string The name of the Commission. See the commissions dataset.
start_date	date The start date of the Commission.
start_year	numeric The start year of the Commission.
start_month	numeric The start month of the Commission.

start_day numeric The start day of the Commission.

end_date date of the Commission.

end_year numeric The start year of the Commission.

end_month numeric The start month of the Commission.

end_day numeric The end day of the Commission.

department_type_id numeric An ID number that uniquely identifies the type of the

department. Coded 1 for Directorate-General and 2 for Service department. See the variable department_type.

department_type string The type of the department. Either

Directorate-General or Service department.

department_id numeric An ID number that uniquely identifies each department.

See the departments dataset.

department string The name of the department.

department_code string The common abbreviation of the department. Coded

Not applicable of there is not an abbreviation for the

department. Coded None for all Commissions prior to the Prodi

Commission.

policy_area string The name of the policy_areas

dataset.

current_department string The name of the current department. See the

departments dataset.

commissioners

Data on commissioners

Description

This dataset includes data on Commissioners (1958-2021). There is one observation per individual who has served as a Commissioner. The dataset indicates the national party and European political group of each individual, the Commissions that the individual served during, and the earliest and latest dates that each individual was in office.

key_id	numeric An ID number that uniquely identifies each observation. Indicates the default sort order for the dataset.
commissioner_id	numeric An ID number that uniquely identifies each individual who was served as a Commissioner.
full_name	string The full name of the Commissioner.
full_name_latin	string The full name of the Commissioner using only basic Latin characters.
last_name	string The last name of the Commissioner.
last_name_latin	string The last name of the Commissioner using only basic Latin characters.
first_name	string The first name of the Commissioner.

first_name_latin	string	The first name of the	Commissioner	using only basic
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Latin characters.

member_state_id numeric An ID number that uniquely identifies each member

state.

member_state string The name of the Commissioner's member state.

member_state_code string The two-letter code assigned by the Commission to the

Commissioner's member state.

national_party_code string The common abbreviation of the Commissioner's

national political party.

national_party_name string The name of the Commissioner's national political party

in the Commissioner's member state's official language.

national_party_name_english string The name of the Commissioner's national political

party in English.

political_group_code string The common abbreviation of the political group.

political_group_name string The name of the Commissioner's political group.

commissions string A list of the Commissions in which the Commissioner

served, separated by a comma.

count_commissions numeric The number of Commissions in which the

Commissioner served.

start_date date The start date of the Commissioner across all

Commissions in which the Commissioner served.

start_year numeric The start year of the Commissioner across all

Commissions in which the Commissioner served.

start_month numeric The start month of the Commissioner across all

Commissions in which the Commissioner served.

start_day numeric The start day of the Commissioner across all

Commissions in which the Commissioner served.

end_date	date The end date of the Commissioner across all Commissions in which the Commissioner served.
end_year	numeric The start year of the Commissioner across all Commissions in which the Commissioner served.
end_month	numeric The start month of the Commissioner across all Commissions in which the Commissioner served.
end_day	numeric The end day of the Commissioner across all Commissions in which the Commissioner served.

commissioners_by_commission

Data on commissioners by commission

Description

This dataset includes data on Commissioners (1958-2021). There is one observation per individual who has served as a Commissioner per Commission. The dataset indicates the national party and European political group of each individual, the start and end dates for each individual (within each Commission), information on whether the individual served for the entire Commission, was appointed during the Commission, or left office before the end of the Commission, and whether the portfolio of the individual changed while the individual was in office.

Variables

 key_id
 numeric
 An ID number that uniquely identifies each observation.

 Indicates the default sort order for the dataset.

 commission_id
 numeric
 The ID number that uniquely identifies each

 Commission.
 See the commissions dataset.

 commission
 string
 The name of the Commission. See the commissions dataset.

 commissioner_id
 numeric
 An ID number that uniquely identifies each individual who was served as a Commissioner. See the commissioners dataset.

 full_name
 string
 The full name of the Commissioner.

full_name_latin string The full name of the Commissioner using only basic

Latin characters.

last_name string The last name of the Commissioner.

last_name_latin string The last name of the Commissioner using only basic

Latin characters.

first_name string The first name of the Commissioner.

first_name_latin string The first name of the Commissioner using only basic

Latin characters.

member_state_id numeric An ID number that uniquely identifies each member

state.

member_state string The name of the Commissioner's member state.

member_state_code string The two-letter code assigned by the Commission to the

Commissioner's member state.

national_party_code string The common abbreviation of the Commissioner's

national political party.

national_party_name string The name of the Commissioner's national political party

in the Commissioner's member state's official language.

national_party_name_english string The name of the Commissioner's national political

party in English.

political_group_code string The common abbreviation of the political group.

political_group_name string The name of the Commissioner's political group.

start_date date The start date of the Commission within the indicated

Commission.

start_year numeric The start year of the Commission within the indicated

Commission.

start_month numeric The start month of the Commission within the

indicated Commission.

numeric The start day of the Commission within the indicated start_day Commission. end_date date The end date of the Commission within the indicated Commission. numeric The start year of the Commission within the indicated end_year Commission. end_month numeric The start month of the Commission within the indicated Commission. end_day numeric The end day of the Commission within the indicated Commission. dummy A dummy variable indicating whether the Commissioner full_term served for the entire Commission. end_early dummy A dummy variable indicating whether the Commissioner left office before the end of the Commission. Coded 1 if the Commissioner left office before the end of the Commission and 0 otherwise. replaced dummy A dummy variable indicating whether, if the Commissioner left office before the end of the Commission, the Commission was replaced. Coded 1 if the Commissioner was replaced and 0 otherwise. Always coded 0 if end_early is coded 0. dummy A dummy variable indicating whether, if the not_replaced Commissioner left office before the end of the Commission, the Commission was not replaced. Coded 1 if the Commissioner was not replaced and 0 otherwise. Always coded 0 if end_early is coded 0. start_late dummy A dummy variable indicating whether the Commissioner was appointed after the start of the Commission. Coded 1 if the Commissioner was appointed after the start of the Commission and 0 otherwise.

replacement

dummy A dummy variable indicating whether, if the Commissioner was appointed after the start of the Commission, the Commission was appointed as a replacement for another Commissioner who left office early. Coded 1 of the Commissioner was a replacement and 0 otherwise. Always coded 0 if start_late is coded 0.

enlargement

dummy A dummy variable indicating whether, if the Commissioner was appointed after the start of the Commission, the Commission was appointed because of an enlargement.

Coded 1 of the Commissioner was appointed because of an enlargement and 0 otherwise. Always coded 0 if start_late is coded 0.

portfolio_change

dummy A dummy variable indicating whether the Commissioner's portfolio changed during the indicated Commission.

policy_areas

Data on policy areas

Description

This dataset includes data on policy areas covered by departments of the Commission (1958-2021). There is one observation per policy area. EUR-Lex, the Commission's official database of EU legal documents, sorts documents based on a case law directory and a directory of legal acts. There is a pre-Lisbon and post-Lisbon version of the case law directory. The dataset indicates the directory codes that correspond to each policy area according to each of these classification schemes.

key_id	numeric An ID number that uniquely identifies each observation. Indicates the default sort order for the dataset.
policy_area_id	numeric An ID number that uniquely identifies each policy area. See the policy_areas dataset.
policy_area	string The name of the policy area. See the policy_areas dataset.
case_law_old	string A list of the codes from the pre-Lisbon version of EUR-Lex's Case Law Directory that apply to the policy area.
case_law_new	string A list of the codes from the post-Lisbon version of EUR-Lex's Case Law Directory that apply to the policy area.

legislation

string A list of the codes from EUR-Lex's Directory of Legal Acts that apply to the policy area.

portfolio_allocations

Data on portfolio allocations

Description

This dataset includes data on portfolio allocations (1958-2021). There is one observation per portfolio allocation per Commission (i.e., one observation per portfolio per Commissioner per Commission). A new observation is created every time the portfolio of a Commissioner changes, regardless of whether that change results in a change in the departments that the Commissioner oversees. There can be multiple observations per individual per Commission if an individual's portfolio changes during the Commission. Portfolio allocations do not span Commissions. If a Commissioner has the same portfolio for more than one Commission, there will be multiple observations, one for each Commission. The dataset indicates the start and end dates of each portfolio allocation, the departments that each Commissioner oversees, and the policy areas that correspond to those departments.

key_id	numeric An ID number that uniquely identifies each observation.
	Indicates the default sort order for the dataset.
commission_id	numeric The ID number that uniquely identifies each
	Commission. See the commissions dataset.
commission	string The name of the Commission. See the commissions
	dataset.

commissioner_id numeric An ID number that uniquely identifies each individual

who was served as a Commissioner. See the commissioners

dataset.

full_name string The full name of the Commissioner.

full_name_latin string The full name of the Commissioner using only basic

Latin characters.

last_name string The last name of the Commissioner.

last_name_latin string The last name of the Commissioner using only basic

Latin characters.

first_name string The first name of the Commissioner.

first_name_latin string The first name of the Commissioner using only basic

Latin characters.

member_state_id numeric An ID number that uniquely identifies each member

state.

member_state string The name of the Commissioner's member state.

member_state_code string The two-letter code assigned by the Commission to the

Commissioner's member state.

national_party_code string The common abbreviation of the Commissioner's

national political party.

national_party_name string The name of the Commissioner's national political party

in the Commissioner's member state's official language.

national_party_name_english string The name of the Commissioner's national political

party in English.

political_group_code string The common abbreviation of the political group.

political_group_name string The name of the Commissioner's political group.

start_date date The start date of the allocation. Allocations do not cross

Commissions.

start_year	numeric The start year of the allocation. Allocations do not cross Commissions.
start_month	numeric The start month of the allocation. Allocations do not cross Commissions.
start_day	numeric The start day of the allocation. Allocations do not cross Commissions.
end_date	date The end date of the allocation. Allocations do not cross Commissions.
end_year	numeric The start year of the allocation. Allocations do not cross Commissions.
end_month	numeric The start month of the allocation. Allocations do not cross Commissions.
end_day	numeric The end day of the allocation. Allocations do not cross Commissions.
portfolio	string The Commissioner's portfolio. If the portfolio has multiple components, they are listed, separated by a semi-colon.
departments	string A list of the departments that the portfolio includes, separated by a semi-colon.

department_allocations

Data on department allocations

Description

This dataset includes data on department allocations (1958-2021). There is one observation per department allocation per Commission (i.e., one observation per department per Commissioner per Commission). A new observation is created every time a change in the portfolio of a Commissioner leads to a change in who oversees a department. There can be multiple observations per individual per Commission if an individual oversees multiple departments or if the individual's portfolio changes during the Commission. Department allocations do not span Commissions. If a Commissioner oversees the same department for more than one Commission, there will be multiple observations, one for each Commission. The dataset indicates the start and end dates of each department allocation and the policy areas that correspond to each department.

key_id	numeric An ID number that uniquely identifies each observation. Indicates the default sort order for the dataset.
commission_id	numeric The ID number that uniquely identifies each Commission. See the commissions dataset.
commission	string The name of the Commission. See the commissions dataset.

commissioner_id numeric An ID number that uniquely identifies each individual

who was served as a Commissioner. See the commissioners

dataset.

full_name string The full name of the Commissioner.

full_name_latin string The full name of the Commissioner using only basic

Latin characters.

last_name string The last name of the Commissioner.

last_name_latin string The last name of the Commissioner using only basic

Latin characters.

first_name string The first name of the Commissioner.

first_name_latin string The first name of the Commissioner using only basic

Latin characters.

member_state_id numeric An ID number that uniquely identifies each member

state.

member_state string The name of the Commissioner's member state.

member_state_code string The two-letter code assigned by the Commission to the

Commissioner's member state.

national_party_code string The common abbreviation of the Commissioner's

national political party.

national_party_name string The name of the Commissioner's national political party

in the Commissioner's member state's official language.

national_party_name_english string The name of the Commissioner's national political

party in English.

political_group_code string The common abbreviation of the political group.

political_group_name string The name of the Commissioner's political group.

start_date date The start date of the allocation. Allocations do not cross

Commissions.

start_year	numeric The start year of the allocation. Allocations do not cross Commissions.
start_month	numeric The start month of the allocation. Allocations do not cross Commissions.
start_day	numeric The start day of the allocation. Allocations do not cross Commissions.
end_date	date The end date of the allocation. Allocations do not cross Commissions.
end_year	numeric The start year of the allocation. Allocations do not cross Commissions.
end_month	numeric The start month of the allocation. Allocations do not cross Commissions.
end_day	numeric The end day of the allocation. Allocations do not cross Commissions.
department_id	numeric An ID number that uniquely identifies each department. See the departments dataset.
department	string The name of the department.
department_code	String The common abbreviation of the department. Coded Not applicable of there is not an abbreviation for the department. Coded None for all Commissions prior to the Prodi Commission.
policy_area	string The name of the policy area. See the policy_areas

dataset.

policy_area_allocations

Data on policy area allocations

Description

This dataset includes data on policy area allocations (1958-2021). There is one observation per policy area allocation per Commission (i.e., one observation per policy area per Commissioner per Commission). A new observation is created every time a change in the portfolio of a Commissioner leads to a change in who oversees a policy area. There can be multiple observations per individual per Commission if an individual oversees multiple policy areas or if the individual's portfolio changes during the Commission. Policy area allocations do not span Commissions. If a Commissioner oversees a policy area for more than one Commission, there will be multiple observations, one for each Commission. The dataset indicates the start and end dates of each policy allocation.

key_id	numeric An ID number that uniquely identifies each observation. Indicates the default sort order for the dataset.
commission_id	numeric The ID number that uniquely identifies each Commission. See the commissions dataset.
commission	string The name of the Commission. See the commissions dataset.
commissioner_id	numeric An ID number that uniquely identifies each individual who was served as a Commissioner. See the commissioners dataset.

full_name	string The full name of the Commissioner.
full_name_latin	string The full name of the Commissioner using only basic Latin characters.
last_name	string The last name of the Commissioner.
last_name_latin	string The last name of the Commissioner using only basic Latin characters.
first_name	string The first name of the Commissioner.
first_name_latin	string The first name of the Commissioner using only basic Latin characters.
member_state_id	numeric An ID number that uniquely identifies each member state.
member_state	string The name of the Commissioner's member state.
member_state_code	string The two-letter code assigned by the Commission to the Commissioner's member state.
national_party_code	string The common abbreviation of the Commissioner's national political party.
national_party_name	string The name of the Commissioner's national political party in the Commissioner's member state's official language.
national_party_name_englis	sh string The name of the Commissioner's national political party in English.
political_group_code	string The common abbreviation of the political group.
political_group_name	string The name of the Commissioner's political group.
start_date	date The start date of the allocation. Allocations do not cross Commissions.
start_year	numeric The start year of the allocation. Allocations do not

cross Commissions.

start_month	numeric	The start month of the allocation. Allocations do not
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cross Commissions.

start_day numeric The start day of the allocation. Allocations do not

cross Commissions.

end_date date of the allocation. Allocations do not cross

Commissions.

end_year numeric The start year of the allocation. Allocations do not

cross Commissions.

end_month numeric The start month of the allocation. Allocations do not

cross Commissions.

end_day numeric The end day of the allocation. Allocations do not cross

Commissions.

policy_area_id numeric An ID number that uniquely identifies each policy area.

See the policy_areas dataset.

policy_area numeric The name of the policy area. See the policy_areas

dataset.

department_histories

Data on department histories

Description

This dataset includes data on the histories of the current departments of the Commission, including Directorates-General and service departments (1958-2021). There is one observation per historical interval in which the nomenclature of a department is constant. Unlike allocations, intervals can span Commissions. By sorting the dataset by current department, you can see the evolution of each department over time. The dataset indicates the Commissions associated with each interval and the start and end dates of each interval.

Variables

key_id numeric An ID number that uniquely identifies each observation.

Indicates the default sort order for the dataset.

current_deparment_id
numeric
An ID number that uniquely identifies each current

department. See the departments dataset.

current_department string The name of the current department. See the

departments dataset.

current_department_code string The common abbreviation of the current department.

Coded Not applicable of there is not an abbreviation for the department. Coded None for all Commissions prior to the Prodi

Commission. See the departments dataset.

current department. Coded 1 for Directorate-General and

2 for Service department . See the variable

department_type .

current_department_type string The type of the current department. Either

Directorate-General or Service department.

department_id numeric An ID number that uniquely identifies each department.

See the departments dataset.

department string The name of the department.

department_code string The common abbreviation of the department. Coded

Not applicable of there is not an abbreviation for the

department. Coded None for all Commissions prior to the Prodi

Commission.

department_type_id numeric An ID number that uniquely identifies the type of the

department. Coded 1 for Directorate-General and 2 for Service department. See the variable department_type.

department_type string The type of the department. Either

Directorate-General or Service department.

commissions string A list of the Commissions in which the department

appeared, separated by a comma.

count_commissions numeric The number of Commissions in which the department

appeared.

start_date date The start date of the historical interval. Historical intervals

can cross Commissions.

start_year numeric The start year of the historical interval. Historical

intervals can cross Commissions.

start_month numeric The start month of the historical interval. Historical

intervals can cross Commissions.

start_day	numeric The start day of the historical interval. Historical intervals can cross Commissions.
end_date	date The end date of the historical interval. Historical intervals can cross Commissions.
end_year	numeric The start year of the historical interval. Historical intervals can cross Commissions.
end_month	numeric The start month of the historical interval. Historical intervals can cross Commissions.
end_day	numeric The end day of the historical interval. Historical intervals can cross Commissions.

policy_area_histories

Data on policy area histories

Description

This dataset includes data on the histories of the policy areas covered by the departments of the Commission (1958-2021). There is one observation per historical interval in which the mapping between a policy area and a department is constant. If the nomenclature of a department changes, a new interval will be created. Unlike allocations, intervals can span Commissions. There can also be multiple overlaping intervals per policy area when a policy area is split across multiple departments at the same time. By sorting the dataset by policy area, you can see the evolution of the mapping between the policy area and departments over time. The dataset indicates the Commissions associated with each interval and the start and end dates of each interval.

key_id	numeric An ID number that uniquely identifies each observation.
Noy_1d	Indicates the default sort order for the dataset.
	indicates the default soft order for the dataset.
policy_area_id	numeric An ID number that uniquely identifies each policy area.
	See the policy_areas dataset.
policy_area	string The name of the policy area. See the policy_areas
	dataset.
department_id	numeric An ID number that uniquely identifies each department.
	See the departments dataset.

department string The name of the department. department_code string The common abbreviation of the department. Coded Not applicable of there is not an abbreviation for the department. Coded None for all Commissions prior to the Prodi Commission. numeric An ID number that uniquely identifies the type of the department_type_id department. Coded 1 for Directorate-General and 2 for Service department . See the variable department_type . department_type string The type of the department. Either Directorate-General or Service department. string A list of the Commissions in which the policy area commissions appeared, separated by a comma. numeric The number of Commissions in which the policy area count_commissions appeared. start_date date The start date of the historical interval. Historical intervals can cross Commissions. start_year numeric The start year of the historical interval. Historical intervals can cross Commissions. numeric The start month of the historical interval. Historical start_month intervals can cross Commissions. numeric The start day of the historical interval. Historical start_day intervals can cross Commissions. date The end date of the historical interval. Historical intervals end_date can cross Commissions. end_year numeric The start year of the historical interval. Historical intervals can cross Commissions. numeric The start month of the historical interval. Historical end_month intervals can cross Commissions.

end_day

numeric The end day of the historical interval. Historical intervals can cross Commissions.