

Dear colleagues,

Under the auspices of the High-level Group for the Modernisation of Official Statistics, the Generic Activity Model for Statistical Organizations (GAMSO), the Generic Statistical Business Process Model (GSBPM), the Generic Statistical Information Model (GSIM), and the Common Statistical Production Architecture (CSPA) have been developed to support modernising the production of official statistics.

As these ModernStats models (GAMSO, GSBPM, GSIM and CSPA) are moving from initial development stage to more mature stage, there is need to better understand how these models are implemented individually and collectively.

This survey aims to assess how the ModernStats models are being used in the statistical organisations and identify any issue statistical organisations encounter while using them.

The survey mainly consists of two parts:

Part 1: questions asking on individual usage of the models

Part 2: questions asking on integrated usage of the models

Your input will be appreciated and will help us to analyse the status of usage of the ModernStats models and improve the communication approach.

If you are not sure about the usage of any model, please consult with colleagues who would have more expertise in the model.

*** 1. Contact Information**

Name of the respondent

Organisation

Division in the organisation







Country (for national organisations)

Email address of the respondent

Part 1: individual usage (GAMSO)

* 2. Select the statement that best describes the use of the Generic Activity Model for Statistical Organisations (GAMSO) (or a national version* of the GAMSO) in your organisation.

*national version of the GAMSO could include translation into the national language, additional lower level activities, modification of activity names, and merge or split of activities

-  The organisation is not using the GAMSO (or the national version of it) and does not have intention to use it
-  A few individuals are becoming interested in the potential value of using the GAMSO or developing a national version of the GAMSO
-  Use of the GAMSO (or the national version of it) is basic and limited to a few individuals
-  Use of the GAMSO (or the national version of it) is spreading, but practice varies between individuals and across units
-  There is a widespread awareness of the GAMSO (or the national version of it) and a consistent approach to its use across the organisation
-  The GAMSO (or the national version of it) is well understood, integrated into nearly all business processes and practices and used in a consistent manner across the organisation

Part 1: individual usage (GAMSO)



3. Is there any reason why the organisation is not using the GAMSO and does not have intention to use it?

Please check all that apply.

- The organisation is not aware of the GAMSO
- The organisation does not know where and how to use the GAMSO
- The organisation does not feel the need for any activity model
- The organisation has its own activity model and does not feel any need to adapt it (or map it to) the GAMSO
- There is lack of buy-in to use the GAMSO at the senior management level
- There is lack of buy-in to use the GAMSO among colleagues
- Other (please specify)

Part 1: individual usage (GAMSO)

* 4. In the previous question, you answered that the usage of the GAMSO (or the national version* of the GAMSO) in the organisation is equal or more than basic. Could you tell us if the organisation is using the GAMSO as-is or the national version of the GAMSO?

*national version of the GAMSO: this could include translation into the national language, additional lower level activities, modification of activity names, and merge or split of activities



The organisation is using the GAMSO as-is



The organisation is using the national version of the GAMSO

Part 1: individual usage (GAMSO)

* 5. If the organisation is using the national version of the GAMSO, what changes were made? Please check all that apply.

- Translation into the national language
- Addition of a finer level of details which is not in the GAMSO already (the GAMSO currently consists of two levels: Level 1 and Level 2)
- Addition of new activities which are not in the GAMSO already
- Modification of activities which are in the GAMSO already
- Other (please specify)

Part 1: individual usage (GAMSO)

* 6. If the organisation is using the GAMSO (or the national version of the GAMSO), what benefits did the organisation experience? Please check all that apply.

- No benefit
- Ease of internal (within the organisation) communication
- Ease of external (with other government organisations or data provider/consumers) communication
- Facilitate re-using/sharing of methods, service or capability within the organisation
- Facilitate re-using/sharing of methods, services or capability with other organisations
- Other (please specify)

Part 1: individual usage (GAMSO)







* 7. Is there any problem/difficulty while using the GAMSO (or the national version of the GAMSO) in the organisation (or expected problem/difficulty if the organisation has not started using it)? Please check all that apply.

- Lack of buy-in/support from the senior management
- Lack of buy-in/support from colleagues
- Lack of resources available to implement the model
- Lack of supporting information from the international community
- Other (please specify)

Part 1: individual usage (GSBPM)

* 8. Select the statement that best describes the use of the Generic Statistical Business Process Model (GSBPM) (or a national version* of the GSBPM) in your organisation.

*national version of the GSBPM could include translation into the national language, additional lower level sub-processes, modification of phases/sub-processes names, and merge or split of sub-processes

-  The organisation is not using the GSBPM (or the national version of it) and does not have intention to use it
-  A few individuals are becoming interested in the potential value of using the GSBPM
-  Use of the GSBPM (or the national version of it) is basic and limited to a few individuals
-  Use of the GSBPM (or the national version of it) is spreading, but practice varies between individuals and across units
-  There is widespread awareness of the GSBPM (or the national version of it) and a consistent approach to its use across the organisation
-  The organisation has widespread expertise and familiarity with the usage and application of the GSBPM (or the national version of it)

Part 1: individual usage (GSBPM)



* 9. Is there any reason why the organisation is not using the GSBPM and does not have intention to use it?

Please check all that apply.

- The organisation is not aware of the GSBPM
- The organisation does not know where and how to use the GSBPM
- The organisation does not feel the need for any business process model
- The organisation has its own business process model and does not feel any need to adapt it (or map it to) the GSBPM
- There is lack of buy-in to use the GSBPM at the senior management level
- There is lack of buy-in to use the GSBPM among colleagues
- Other (please specify)

Part 1: individual usage (GSBPM)

* 10. In the previous question, you answered that the usage of the GSBPM (or the national version* of the GSBPM) in the organisation is equal or more than basic. Could you tell us if the organisation is using the GSBPM as-is or the national version of the GSBPM?

*national version of the GSBPM: this could include translation into the national language, additional lower level sub-processes, modification of phases/sub-processes names, and merge or split of sub-processes



The organisation is using the GSBPM as-is



The organisation is using the national version of the GSBPM

Part 1: individual usage (GSBPM)

* 11. If the organisation is using the national version of the GSBPM, what changes were made? Please check all that apply.

- Translation into the national language
- Addition of a finer level of details which is not in the GSBPM already (the GSBPM currently consists of two levels: phases and sub-processes)
- Addition of new phases which are not in the GSBPM already
- Modification of phases which are in the GSBPM already
- Addition of new sub-processes which are not in the GSBPM already
- Modification of sub-processes which are in the GSBPM already
- Other (please specify)

Part 1: individual usage (GSBPM)

* 12. If the organisation is using the GSBPM (or the national version of the GSBPM), what benefits did the organisation experience? Please check all that apply.

- No benefit
- Ease of internal (within the organisation) communication
- Ease of external (with other government organisations or data provider/consumers) communication
- Ease of comparing processes and identifying inefficiency within the organisation
- Facilitate re-using/sharing of methods, service or capability within the organisation
- Facilitate re-using/sharing of methods, services or capability with other organisations
- Other (please specify)

Part 1: individual usage (GSBPM)







* 13. Is there any problem/difficulty while using the GSBPM (or the national version of the GSBPM) in the organisation (or expected problem/difficulty when the organisation starts using it)? Please check all that apply.

- Lack of buy-in/support from the senior management
- Lack of buy-in/support from colleagues
- Lack of resources available to implement the model
- Lack of supporting information from the international community
- Other (please specify)

Part 1: individual usage (GSIM)

* 14. Select the statement that best describes the use of the Generic Statistical Information Model (GSIM) (or a national version* of the GSIM) in your organisation.

*national version of the GSIM could include modification of GSIM information objects, addition of new information objects, expansions to the model to suit business needs and further development of logical layer

-  The organisation is not using the GSIM (or the national version of it) and does not have intention to use it
-  A few individuals are becoming interested in the potential value of using the GSIM
-  Use of the GSIM (or the national version of it) is basic and limited to a few individuals
-  Use of the GSIM (or the national version of it) is spreading, but limited to individual projects in an isolated manner
-  There is widespread awareness of the GSIM (or the national version of it) and a consistent approach to its use across the organisation
-  The GSIM (or the national version of it) is fully adopted to describe information objects in its business processes and development of methods and services

Part 1: individual usage (GSIM)



* 15. Is there any reason why the organisation is not using the GSIM and does not have intention to use it?

Please check all that apply.

- The organisation is not aware of the GSIM
- The organisation does not know where and how to use the GSIM
- The organisation does not feel the need of any information model
- The organisation has its own information model and does not feel any need to adapt it (or map it to) the GSIM
- There is lack of buy-in to use the GSIM at the senior management level
- There is lack of buy-in to use the GSIM among colleagues
- Other (please specify)

Part 1: individual usage (GSIM)

* 16. In the previous question, you answered that the usage of the GSIM (or the national version* of the GSIM) in the organisation is equal or more than basic. Could you tell us if the organisation is using the GSIM as-is or the national version of the GSIM?

*national version of the GSIM could include modification of GSIM information objects, addition of new information objects, expansions to the model to suit business needs and further development of logical layer



The organisation is using the GSIM as-is



The organisation is using the national version of the GSIM

Part 1: individual usage (GSIM)

* 17. If the organisation is using the national version of the GSIM, what changes were made? Please check all that apply.

- Translation into the national language
- Addition of new information objects which are not in the GSIM
- Modification of information objects (e.g. definition, attributes, relationship, etc.) which are in the GSIM
- Other (please specify)

Part 1: individual usage (GSIM)

* 18. If the organisation is using the GSIM (or the national version of the GSIM), what benefits did the organisation experience? Please check all that apply.

- No benefit
- Ease of internal (within the organisation) communication
- Ease of external (with other government organisations or data provider/consumers) communication
- Facilitate re-using/sharing of methods, service or capability within the organisation
- Facilitate re-using/sharing of methods, services or capability with other organisations
- Other (please specify)







Part 1: individual usage (GSIM)

* 19. Is there any problem/difficulty while using the GSIM (or the national version of the GSIM) in the organisation (or expected problem/difficulty when the organisation starts using it)? Please check all that apply.

- Lack of buy-in/support from the senior management
- Lack of buy-in/support from colleagues
- Lack of resources available to implement the model
- Lack of supporting information from the international community
- Other (please specify)

Part 1: individual usage (CSPA)

* 20. Select the statement that best describes the use of the Common Statistical Production Architecture (CSPA) (or an enterprise architecture based on CSPA principles) in your organisation.

-  The organisation is not using the CSPA and does not have intention to use it
-  Each area designs and develops its own solutions. Applications run as separated instances
-  Although each area continues designing its own solutions, they try to make them modular and share the code
-  The CSPA (or the enterprise architecture based on CSPA principles) and other standards/models start to be implemented as a concern of the whole organisation, but the implementation is partial and aligns to internal needs
-  The CSPA (or the enterprise architecture based on CSPA principles) has been implemented, and the organisation adheres it. Reuse and sharing of services developed by other national statistical offices is feasible
-  Main statistical services in the organisation follow the guidelines and principles contained in CSPA (or the enterprise architecture based on CSPA principles) so it is possible to share them and to establish collaborative efforts to develop new ones

Part 1: individual usage (CSPA)



* 21. Is there any reason why the organisation is not using the CSPA and does not have intention to use it?

Please check all that apply.

- The organisation is not aware of the CSPA
- The organisation does not know where and how to use the CSPA
- The organisation does not feel the need of any production architecture
- The organisation has its own production architecture and does not feel any need to adapt it (or map it to) the CSPA
- There is lack of buy-in to use the CSPA at the senior management level
- There is lack of buy-in to use the CSPA among colleagues
- Other (please specify)

Part 1: individual usage (CSPA)

* 22. In the previous question, you answered that the usage of the CSPA (or the enterprise architecture based on CSPA principles) in the organisation is equal or more than basic. Could you tell us if the organisation is using the CSPA as-is or the enterprise architecture based on CSPA principles?

- The organisation is using the CSPA as-is
- The organisation is using the enterprise architecture based on CSPA principles

Part 1: individual usage (CSPA)

* 23. If the organisation is using the CSPA (or the enterprise architecture based on CSPA principles), what benefits did the organisation experience? Please check all that apply.

- No benefit
- Ease of internal (within the organisation) communication
- Ease of external (with other government organisations or data provider/consumers) communication
- Facilitate re-using/sharing of methods, service or capability within the organisation
- Facilitate re-using/sharing of methods, services or capability with other organisations
- Other (please specify)

Part 1: individual usage (CSPA)

* 24. Is there any problem/difficulty while using the CSPA (or the enterprise architecture based on CSPA principles) in the organisation (or expected problem/difficulty when the organisation starts using it)? Please check all that apply.

- Lack of buy-in/support from the senior management
- Lack of buy-in/support from colleagues
- Lack of resources available to implement the model
- Lack of supporting information from the international community
- Other (please specify)

Part 1: individual usage (GAMSO, GSBPM, GSIM and CSPA)

25. If there is any comment or suggestion you want to make about the GAMSO, GSBPM, GSIM or CSPA, please leave it here.

Part 2: integrated usage

* 26. ModernStats models (GAMSP, GSBPM, GSIM and CSPA) are complementary and are intended to work well together. Could you tell us how many ModernStats models are being used* in the organisation?

*"usage" can include from "basic, limited and isolated" usage to "corporate level and mature" usage



One or less than one ModernStats models



Two or more than two ModernStats models

Part 2: integrated usage

* 27. Which of the ModernStats models are being used? Please check all that apply.

- Generic Activity Model for Statistical Organisations (GAMSO)
- Generic Statistical Business Process Model (GSBPM)
- Generic Statistical Information Model (GSIM)
- Common Statistical Production Architecture (CSPA)

28. Please let us know if there was any problem/difficulty in using the the models together (e.g. lack of consistency in terminology within the models, lack of resources to know how to integrate the models).

29. If there is any comment or suggestion you want to make (e.g. new modernisation model, any existing standard that should be adapted to the official statistics industry), please leave it here.

Thank you very much for participating the survey!