Modernisation Workshop 2019
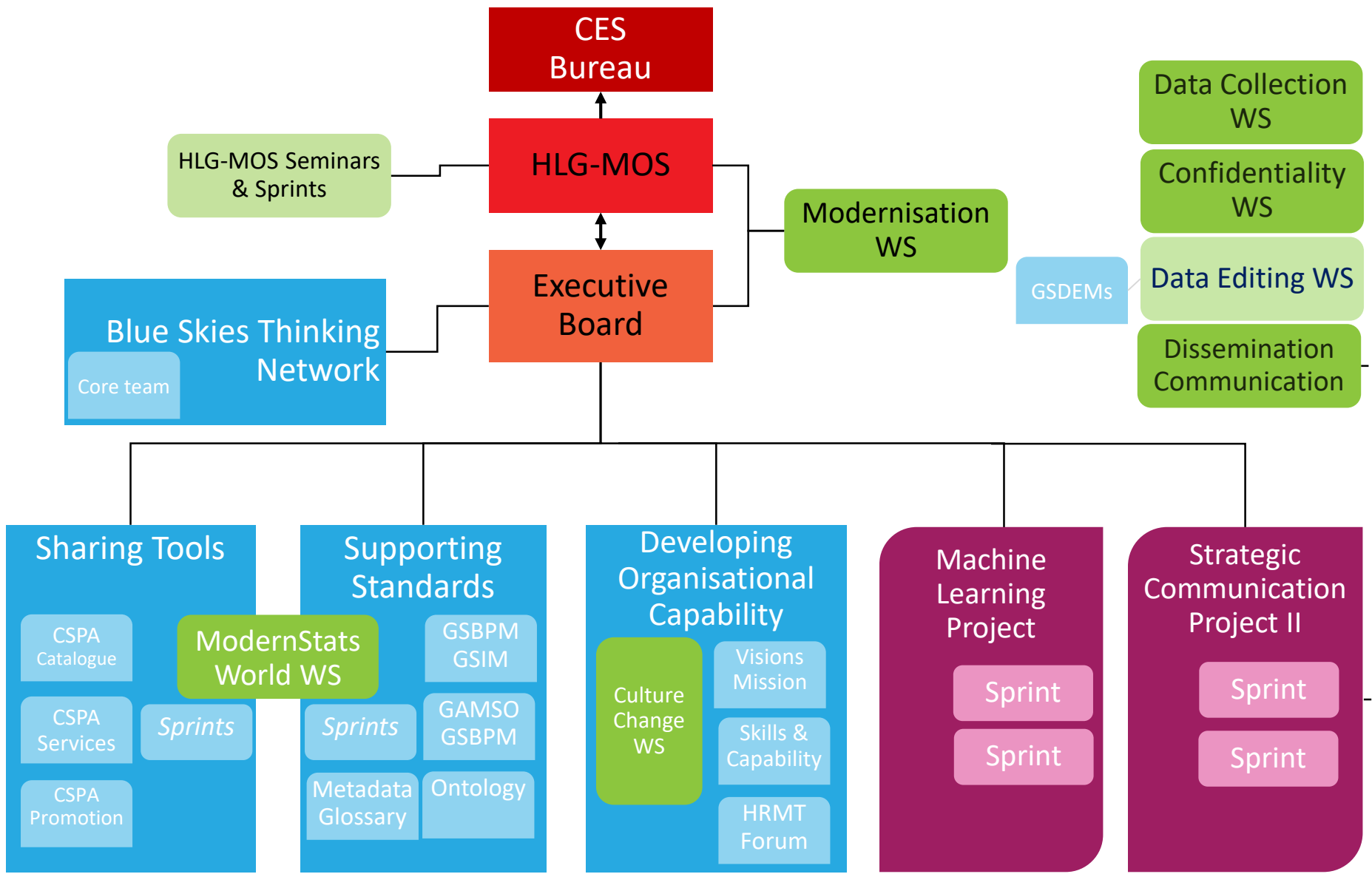
9th Annual Workshop of the High-Level Group for the Modernisation of Official Statistics
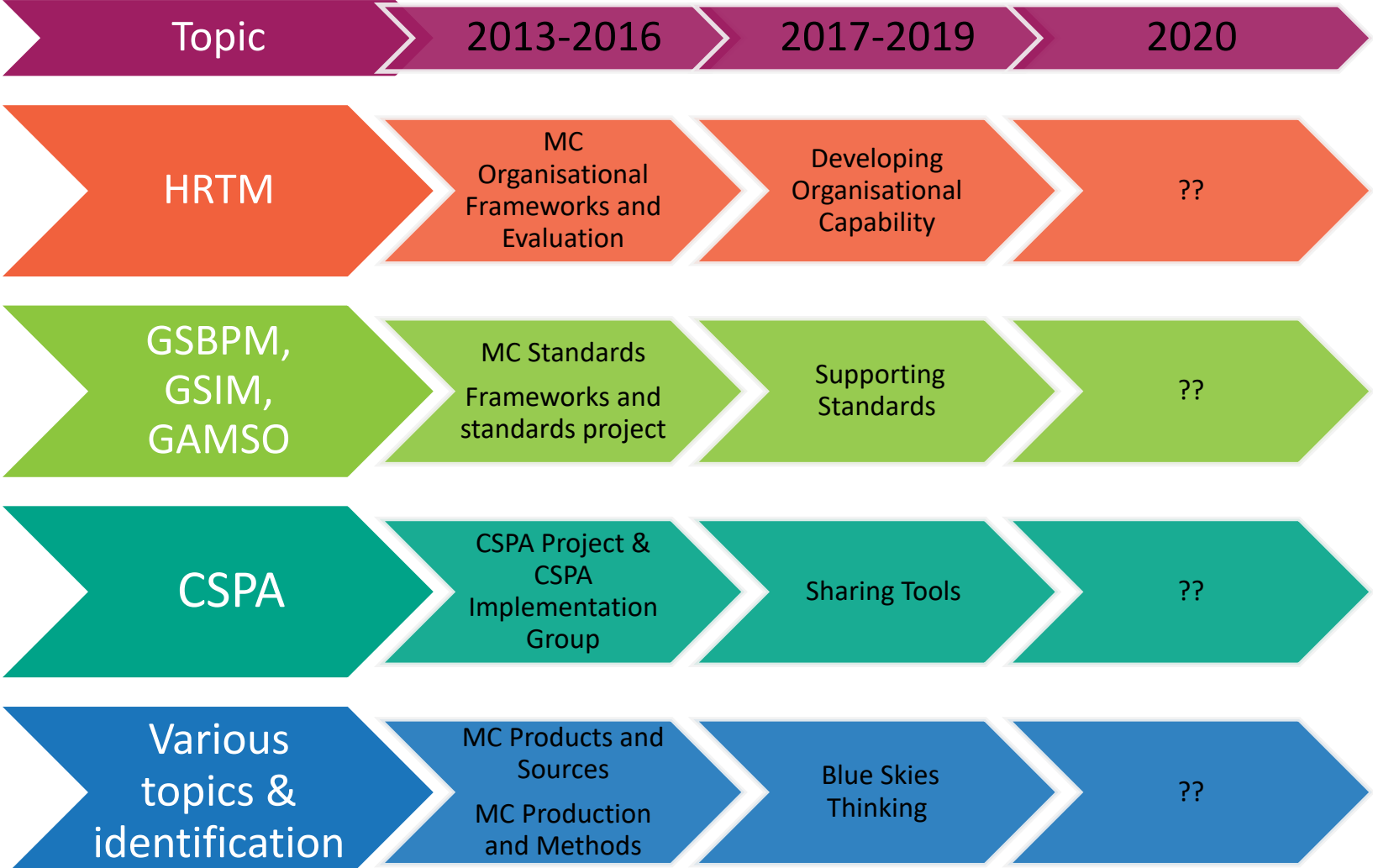
19-20 November 2019, Geneva

ModernStats World 2019

Group Structure 2013-2019 and beyond

Topic	2013-2016	2017-2019	2020
HRTM	MC Organisational Frameworks and Evaluation	Developing Organisational Capability	??
GSBPM, GSIM, GAMSO	MC Standards Frameworks and standards project	Supporting Standards	??
CSPA	CSPA Project & CSPA Implementation Group	Sharing Tools	??
Various topics & identification	MC Products and Sources MC Production and Methods	Blue Skies Thinking	??

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HLG-MOS: Executive Board should regularly review and revise the structure if necessary

Triggers:

- Focus not (more) on latest modern methods and tools
- Lack of focus or low likelihood of significant output
- Change in HLG-MOS priorities
- Not enough time-bound
- Work finished or not enough activity to merit a separate group

Additional Problem Statement:

- Follow-up on activities and projects (often) not guaranteed
- Alignment/integration of various outputs often missing
- Limited up taking of new topics/areas in groups

Problem statement: (no) Follow up

- Limited or external e.g.:
  - Big Data → Developing Organisational Capabilities (competencies profiles)
  - Linked Statistical Metadata → Core Ontology Official Statistics
  - Data Integration → workshop (geospatial) data integration)
  - Big Data → GWG Big Data

- No follow-up/alignment, e.g.:
  - CSDA
  - GSDEM
  - *Machine Learning (?)*
  - *Strategic Communication (?)*

- No Frameworks/integration e.g.:
  - Quality and Big Data/Data Integration/*ML*
  - Capabilities and Big Data/Data Integration/*ML (by DOC to some extent)*
  - Maturity Models (integration/implementation)

…no change & Alignment/integration

Follow up but limited new topics (but >6 years running same topics):

• GSBPM/GAMSO/GSIM → Supporting Standards

• CSPA → Sharing Tools (&ESSnet Sharing Tools)

Within group done or in progress:
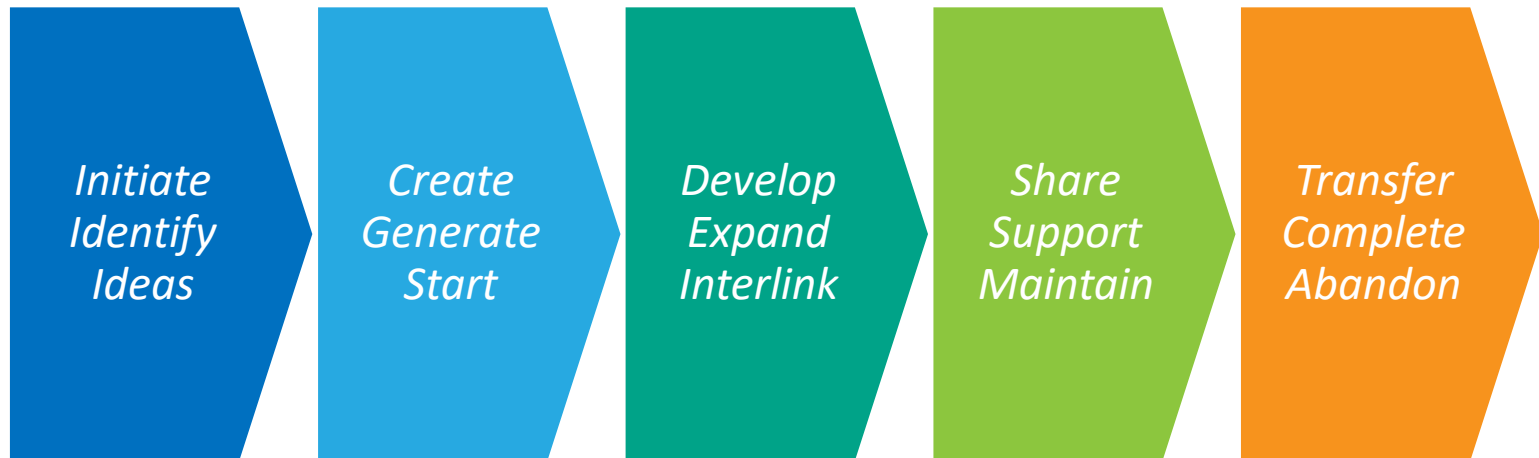
• GSBPM ←→ GAMSO

• GSBPM ←→ GSIM

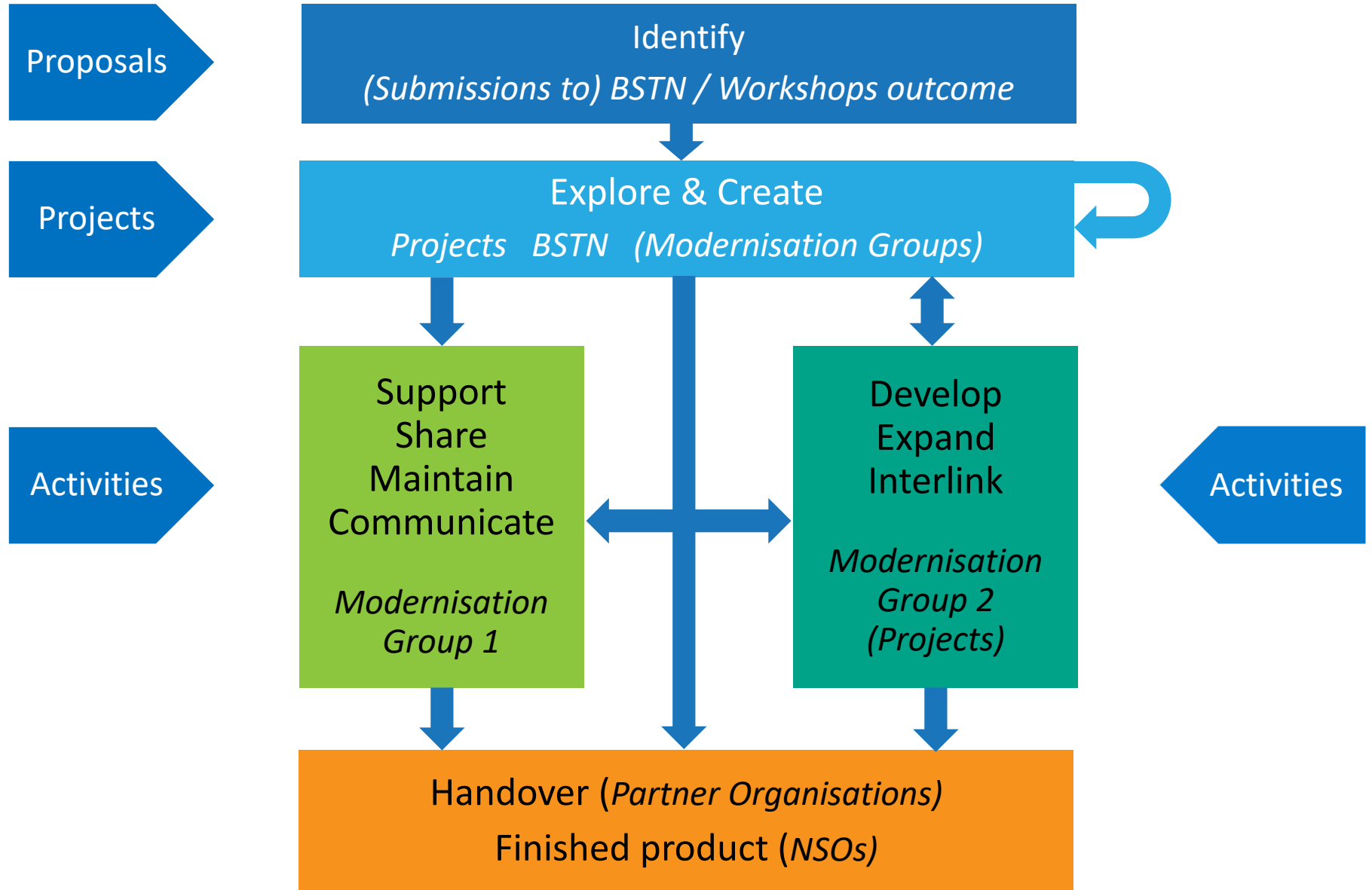**Between groups done partially:**

• CSPA ← LIM → GSIM

Between groups, further work needed:

• CSPA ←→CSDA

• Internal Communication ←→ Culture Evolution

• GSDEM ←→ other models

• Integrated view all ModernStats Models

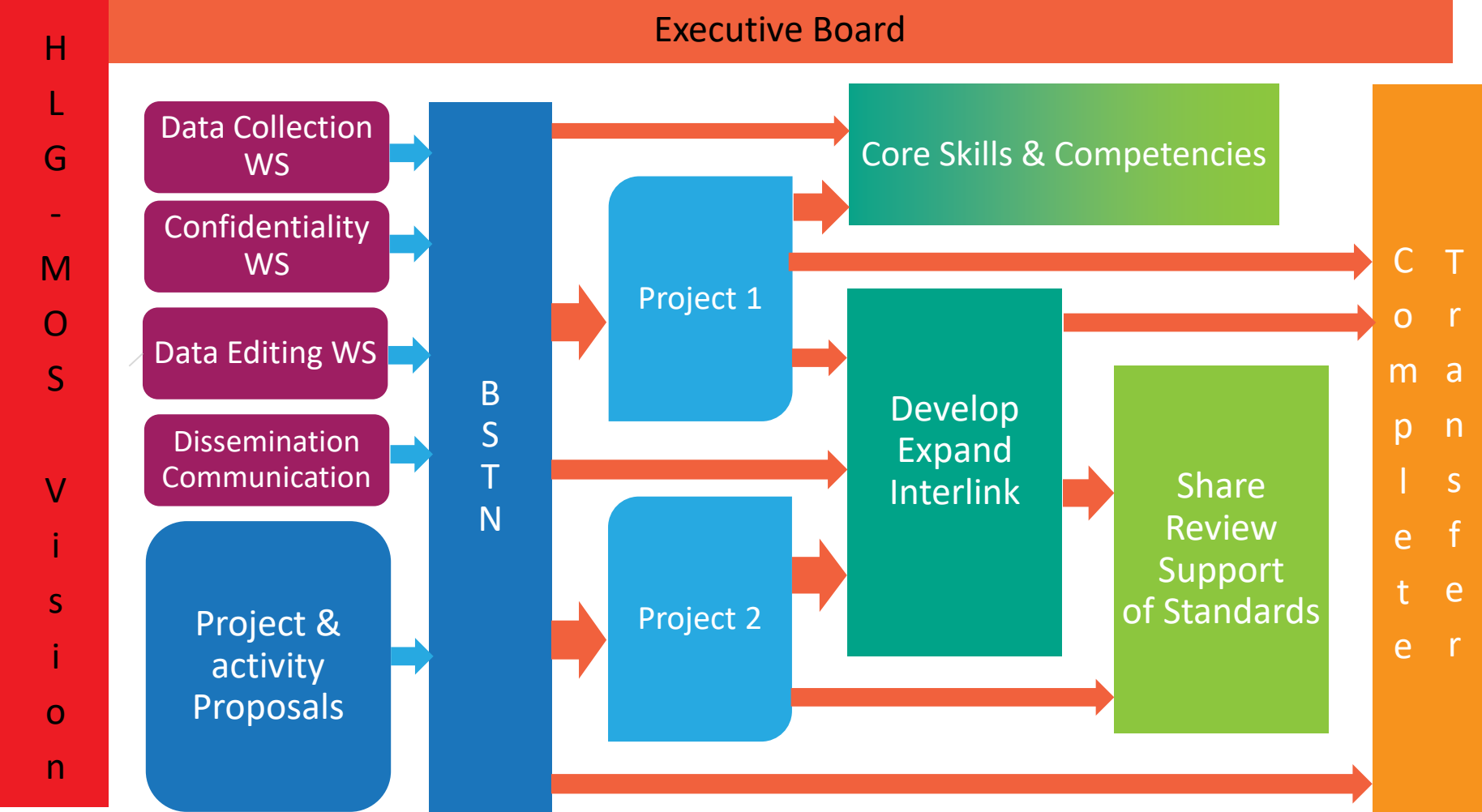• Outcome workshops with other groups

HLG-MOS WorkFlow Concept

| Initiate Identify Ideas | Create Generate Start | Develop Expand Interlink | Share Support Maintain | Transfer Complete Abandon |

ModernStats workflow

ModernStats Framework

Initiate Identify Ideas · **Create Generate Start** · **Develop Expand Interlink** · **Share Support Maintain** · **Transfer Complete Abandon**

HLG-MOS Vision

- Data Collection WS
- Confidentiality WS
- Data Editing WS
- Dissemination Communication
- Project & activity Proposals

BSTN

Project 1

Project 2

Core Skills & Competencies

Develop Expand Interlink

Share Review Support of Standards

Complete

Transfer

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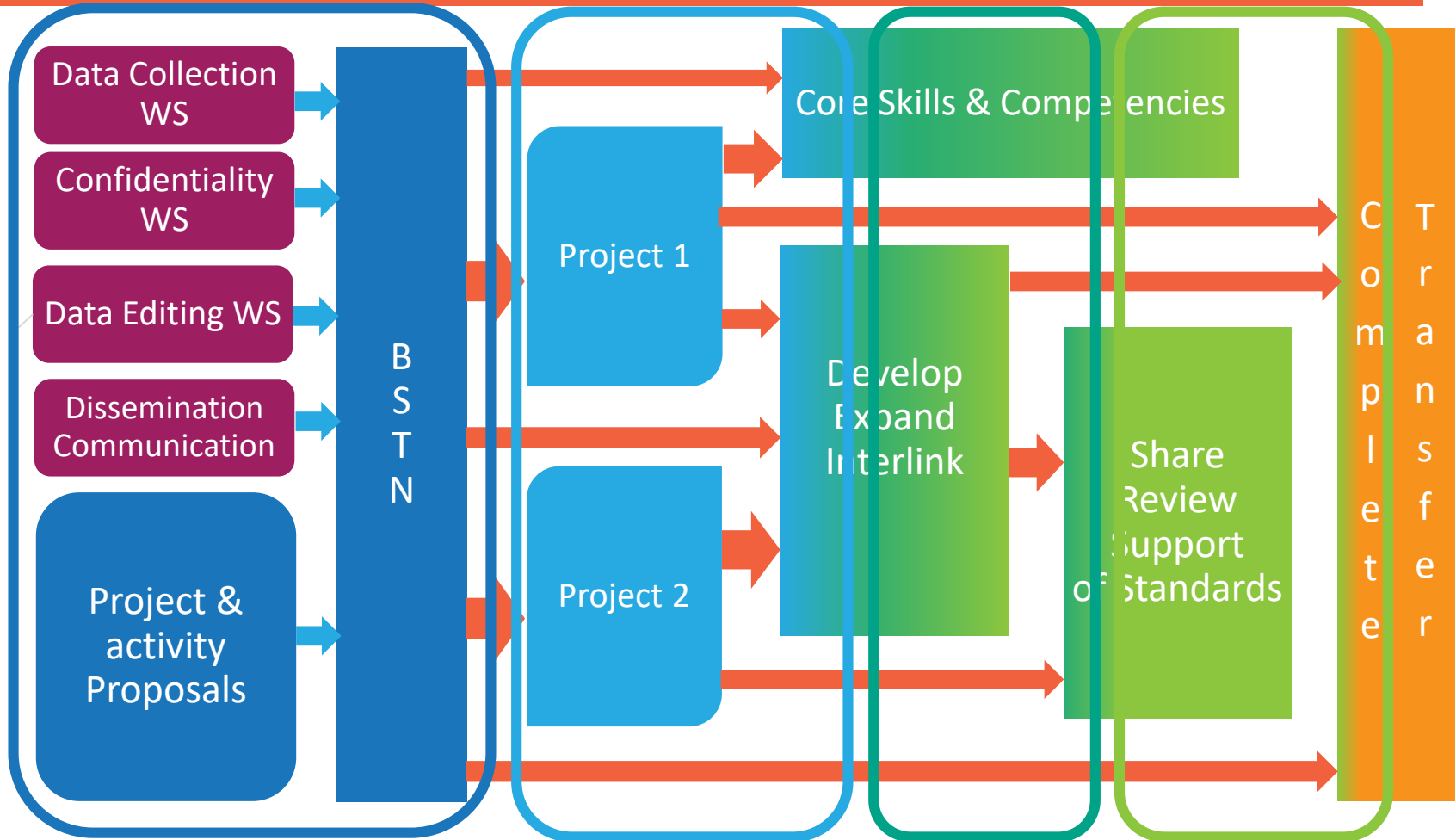
Group Structure 2020 and beyond

2021-2024	2013-2016	2017-2019	2020
Core Skills & Competencies	MC Organisational Frameworks and Evaluation	Developing Organisational Capability	Org. Capability and Communication
ModernStats Standards Models	MC Standards	Supporting Standards	Supporting Standards
Develop Interlink Create	CSPA Project & CSPA Implementation Group	Sharing Tools	Sharing Tools and/or other topics ??
Projects	CSPA, BD, LOM, DI	DI, SCF, DA	??
Identify Future Work	MC Products and Sources / MC Production and Methods	Blue Skies Thinking	Blues Skies Thinking Expanded

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Keep HLG-MOS ahead

- Something on how continuous structural changes are needed to keep HLG-MOS as being the reference point for statistical modernisation

- Continue to be the leading platform for modernisation etc.

Considerations Executive Board

Problem Statement:
- Follow-up on activities and projects (often) not guaranteed
- Alignment/integration of various outputs often missing
- Limited up taking of new topics/areas in groups
- Prioritization on significant updates & high-impact deliverables often missing

Guided by HLG-MOS Vision, Values and Strategy
Considering:
- History of groups & output produced
- Outcome of Workshops & topics BSTN
- Needs, workloads, sentiments/capacity in groups

Discussed changes to group structure:
- Activities cannot linger on, they are time-bound and need to be scoped and have clear deliverables
- Workflow concept important to guarantee follow-up on activities and projects and alignment/integration of various outputs
- Provide stability and acknowledge achievements
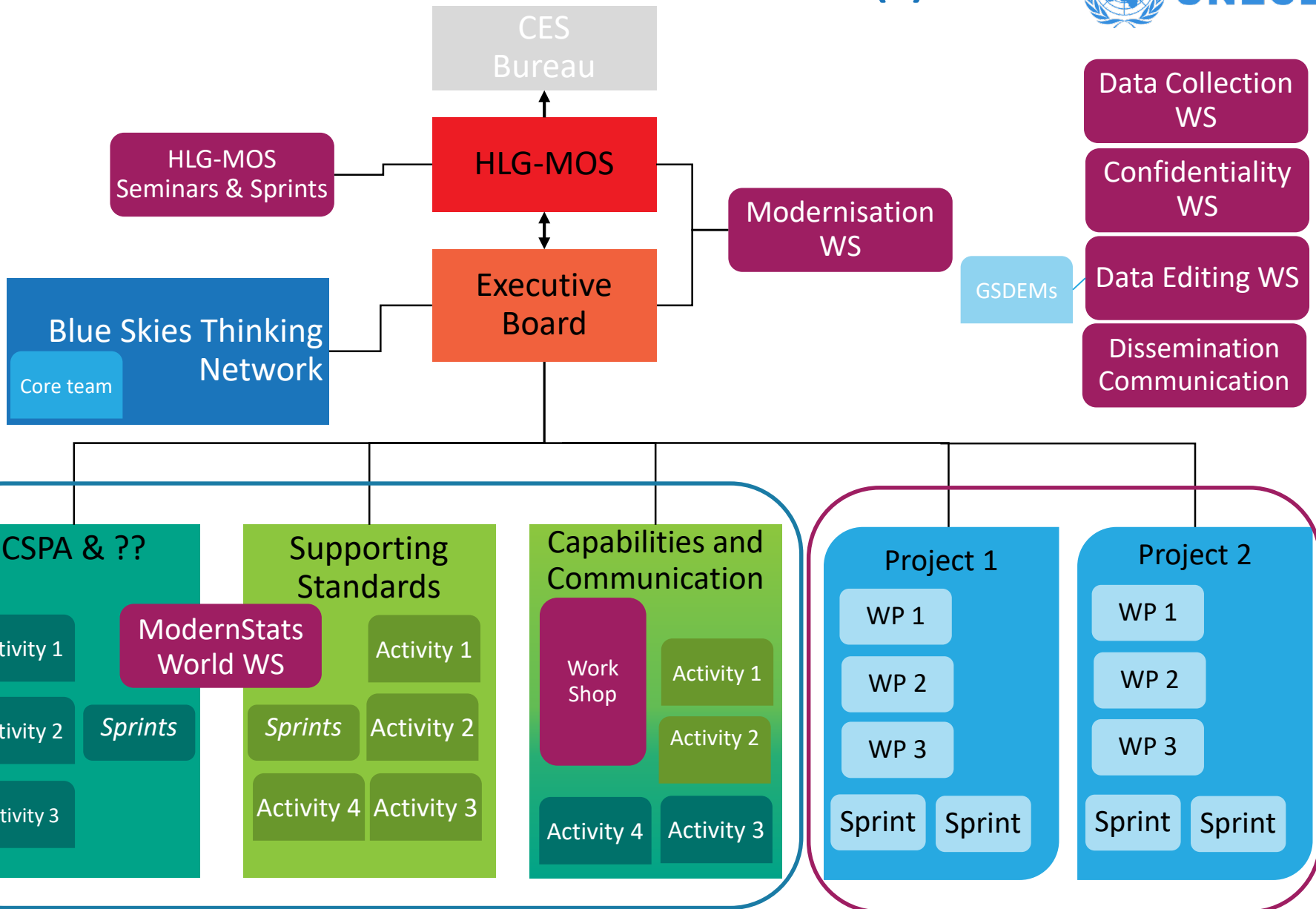
Annex: Groups during 2013-2019

- MC Organisational Frameworks and Evaluation (2013-2016)
- MC Standards (2013-2016)
  - Frameworks and standards project (2013)
- MC Products and Sources (2013-2016)
- MC Production and Methods (2013-2016)
- CSPA Implementation Group (2016)
  - CSPA projects 2013-2015
- *Cross-cutting Task Team on Communication (2016)*
- Developing Organisational Capability (2019)
  - Developing Organisational Resilience (2018)
  - Capability and Outreach/Communication (2017)
- Supporting Standards (2017-2019)
- Sharing Tools (2017-2019)
- Blue Skies Thinking Network (2017-2019)