

The Vision for Implementation of the HSE Research Governance, Management and Support Function

Dr Ana Terrés

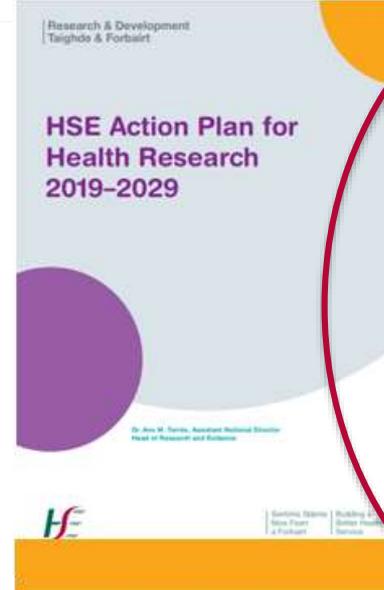
Máiréad Murray

2 December 2021



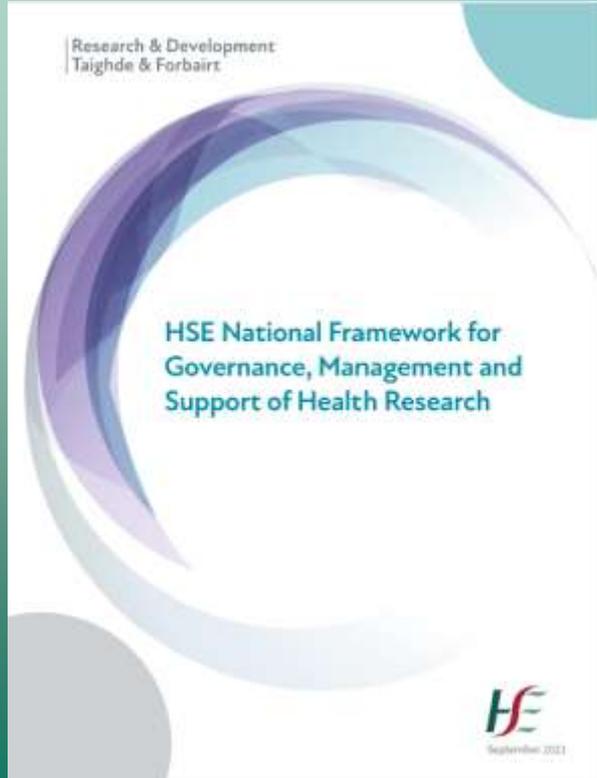


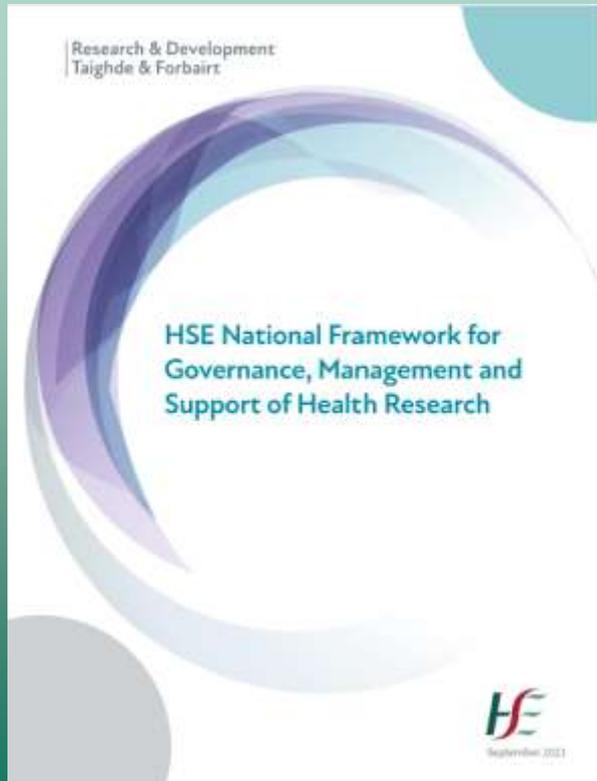
HSE National Framework for the Governance, Management and Support of Health Research



The HSE framework for the Governance, Management and Support of Research

- Principles for the governance and management of health research in the HSE
- Roles and responsibilities
- **Structures to put it into practice**
- **Processes to support staff**

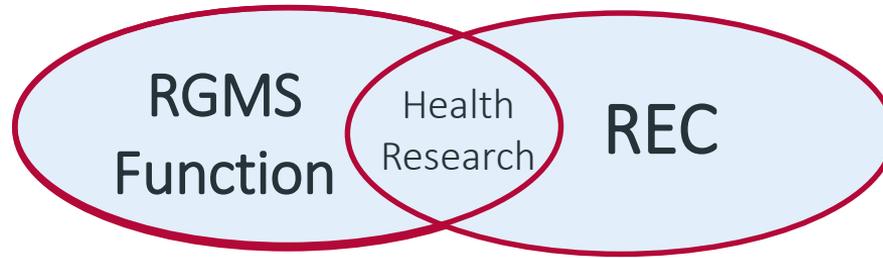




Implementation of the RGMS Framework requires:

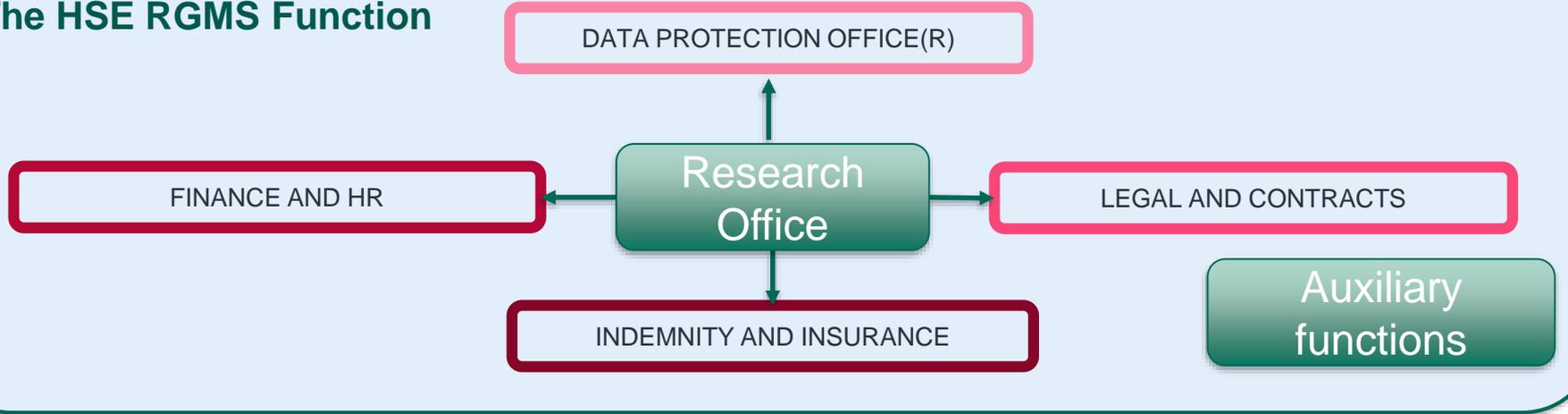
- 1. Reform of the HSE Research Ethics Committee System
- **2. Develop cohesive RGMS functions at local level**
- **3. Roll out a national electronic research management system**
- 4. Establish the National RGMS oversight committee
- 5. Develop relevant policies and standard codes of practice.

The Role of Research Governance, Management and Support (RGMS) Function



The RGMS Function works in parallel with the HSE/S38 Research Ethics Committees to ensure that the research activity hosted, enabled or conducted by the publicly funded health service is ethically sound, safe and compliant with regulatory and legal requirements.

The HSE RGMS Function



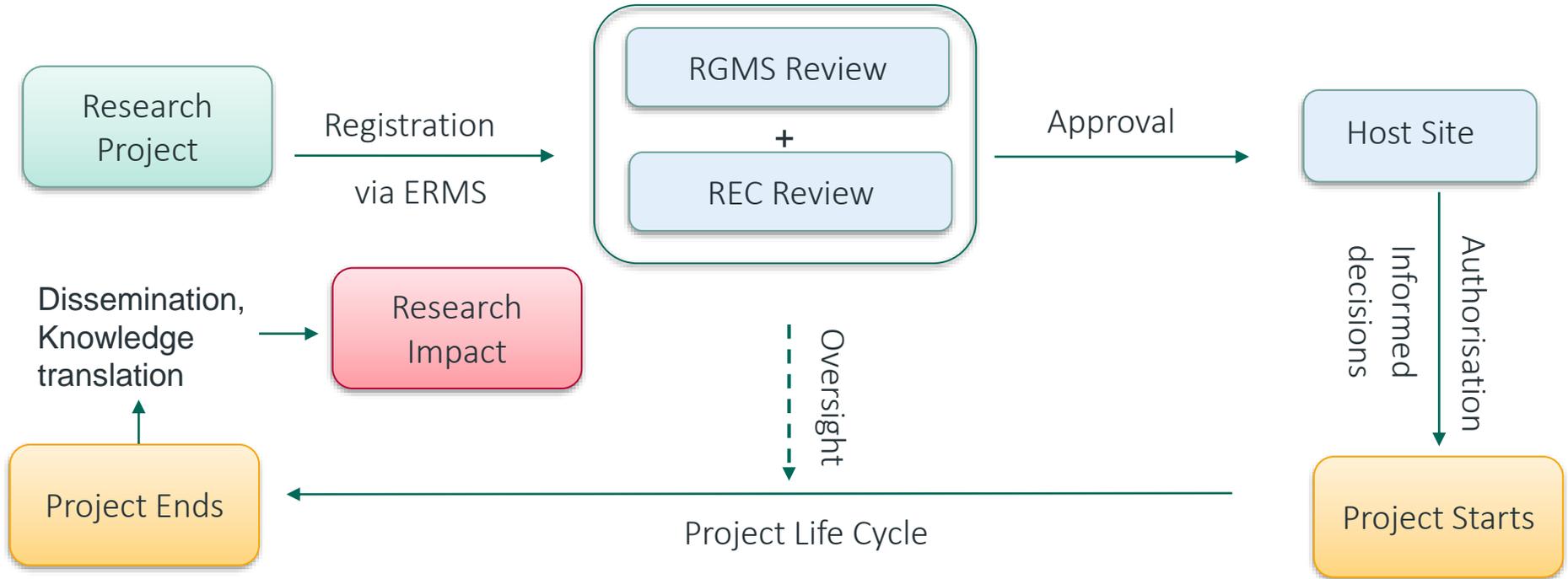
Co-ordinated by a **Research office**, a co-ordinating entity that supports and enables researchers to comply with legal and regulatory requirements. Using an effective cohesive system view approach and working in co-ordination with auxiliary functions

Using the same standards, guidance and processes across the HSE

HSE/S38
Research Ethics
Committee

Research Host
site

The Framework's research governance and oversight cycle.



Many elements of this cycle already take place but processes and coordination are not optimised – significant delays

Current Picture

- Same cumbersome process for simple and complex projects
- Different approval workflows in each service
- Lack of HSE national guidance to enable standardised approach
- Approval processes difficult to navigate leading to long delays to project start up

Time consuming
Complicated
Inefficient



Impacting on ability to conduct research and Ireland's international reputation.

Example 1

Hospital Based Research

University sponsored interventional non-regulated clinical trial involving 3 hospitals, one of them is a HSE hospital and the other two are S38 hospitals.

Current Picture

Congratulations

You've got funding, Designed the protocol, the consent documents and identified a Sponsor, PIs and sites for your study

You can now start your research project



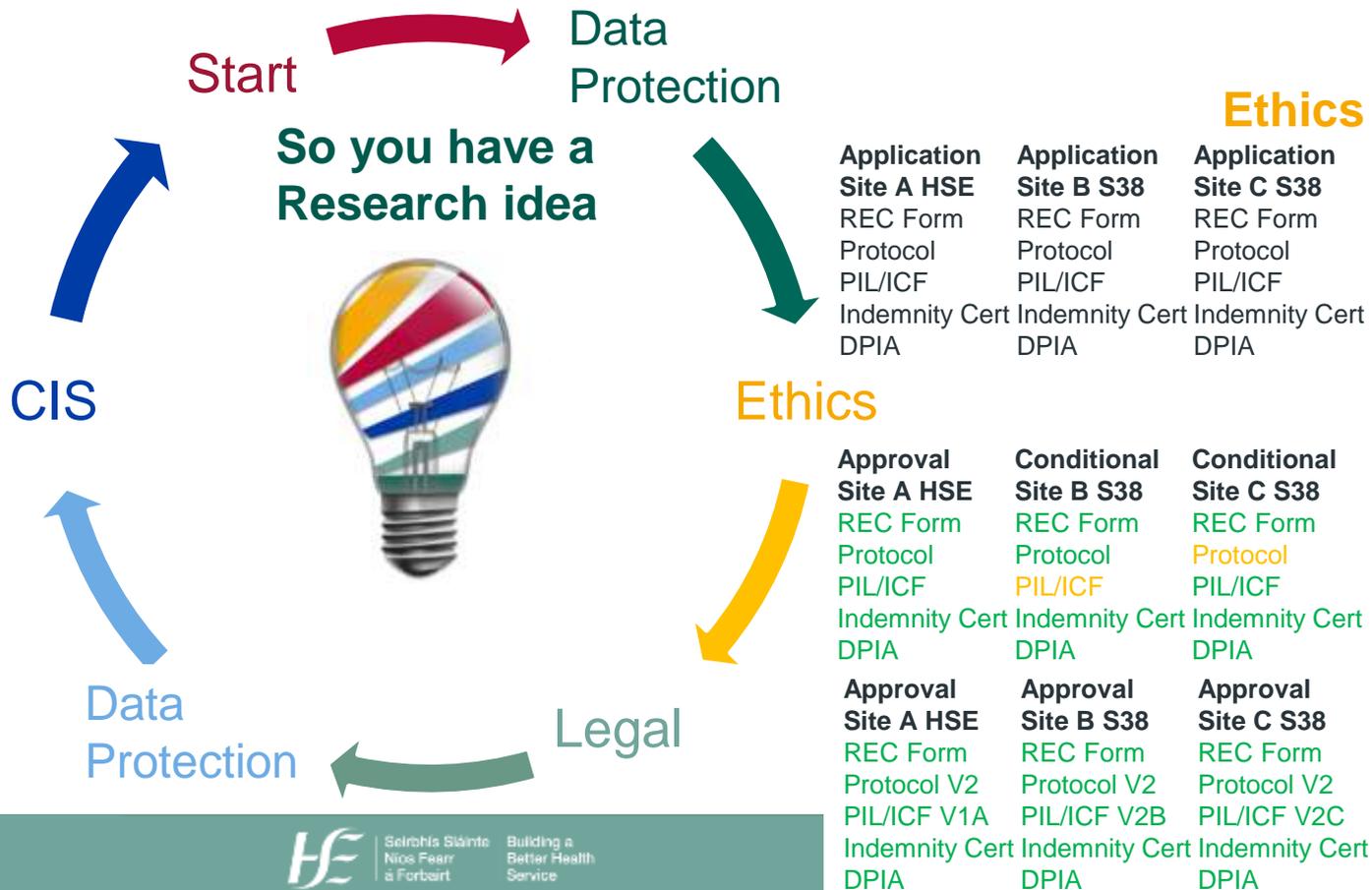
Congratulations



Require a DPIA for Ethics application in relation to the Study Data reviewed by the Sponsor's DPO and using the Sponsor DPIA template



Congratulations



Congratulations



Congratulations

Start  Data Protection

So you have a Research idea



Ethics

Site A HSE	Site B S38	Site C S38
REC Form	REC Form	REC Form
Protocol V2	Protocol V2	Protocol V2
PIL/ICF V2A	PIL/ICF V3B	PIL/ICF V3C
Indemnity Cert	Indemnity Cert	Indemnity Cert
DPIA	DPIA	DPIA

CIS

Ethics

Legal

Site Data Protection

Data Protection

Legal

Site A HSE	Site B S38	Site C S38
HSE DDPO	Site B DPO	Site C DPO
HSE DPIA	Site B DPIA	Site C DPIA
Agreements	Agreements	Agreements
Protocol	Protocol	Protocol
PIL/ICF	PIL/ICF	PIL/ICF
REC	REC	REC

Congratulations



Congratulations

Congratulations you can now start your research project

CIS

Start



Data Protection

So you have a Research idea



Ethics

Ethics

Legal

CIS



Data Protection

Legal



Site Data Protection

Example 2

Community Based Research

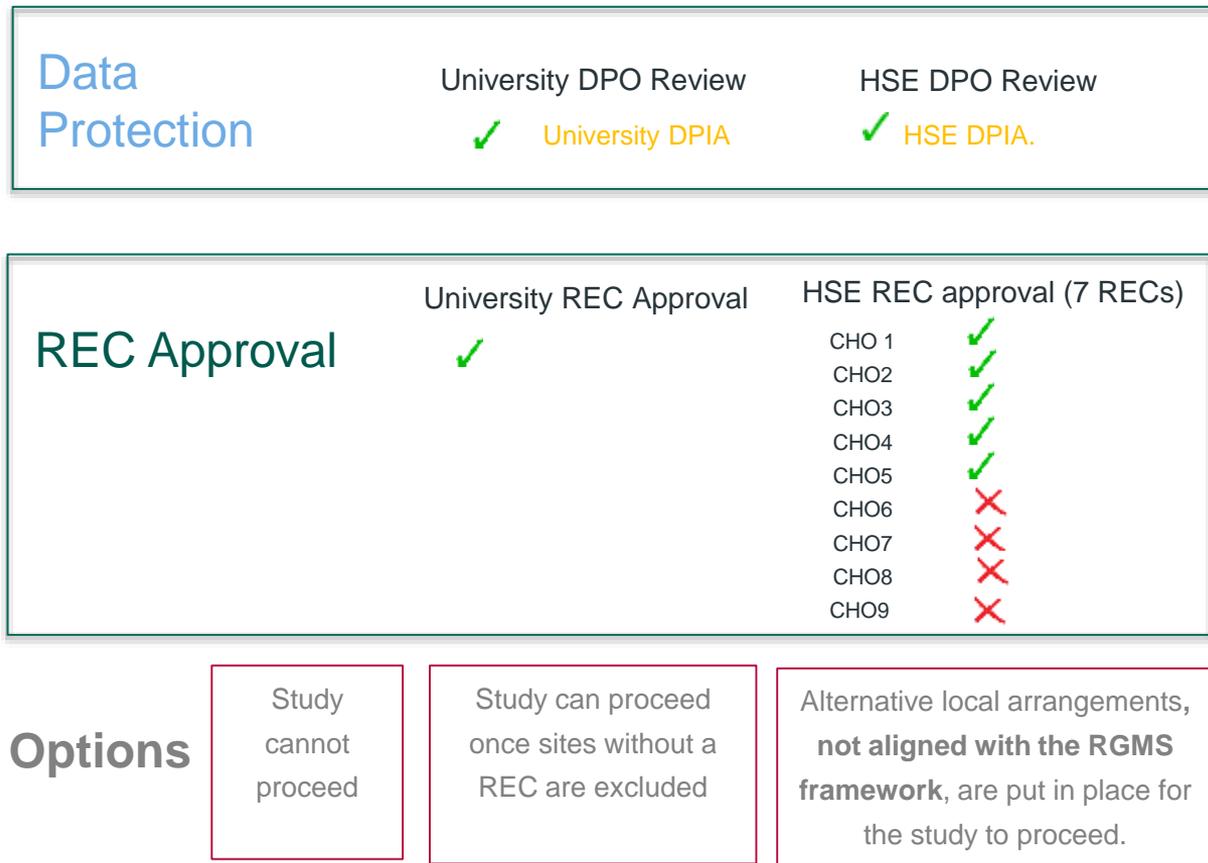
National research study commissioned by the HSE and led by an academic institution, and involving survey of staff and users of community based HSE care services.

Current Picture

So, the HSE commissioned you to do a research project that will contribute to inform future service development strategies.

Congratulations

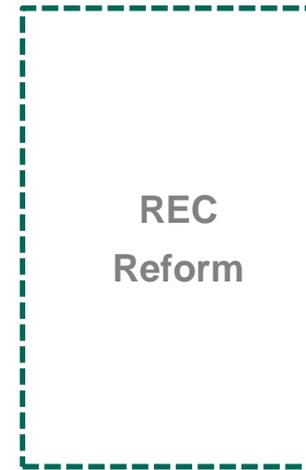
You've succeeded in your tender bid and the HSE is sponsoring your project. You have designed the protocol in collaboration with your HSE partners, the consent documents, and the resources and sites for your study have been identified.





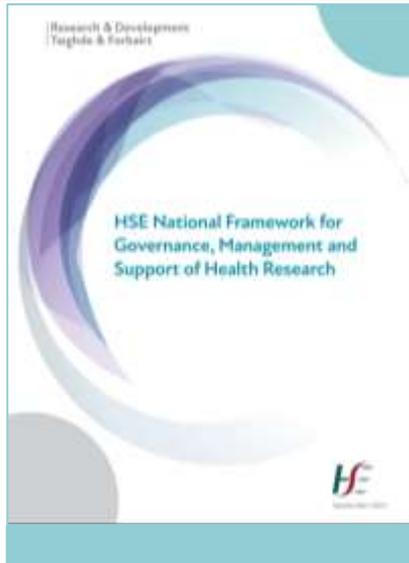
Next Steps

HSE National Office for Research and Development



Next Steps

HSE National Office for Research and Development



1. Roadmap for the Reform of the HSE Research Ethics Committees ✓
2. HSE National Standard Code of Governance and Management for the HSE Reference Research Ethics Committees ✓
3. Roadmap for the establishment of RGMS functions – in progress
4. HSE National Standard Code of Practice for the Implementation of the Research Governance, Management and Support Functions – in progress

HSE National Standard Code of Practice for the RGMS Function

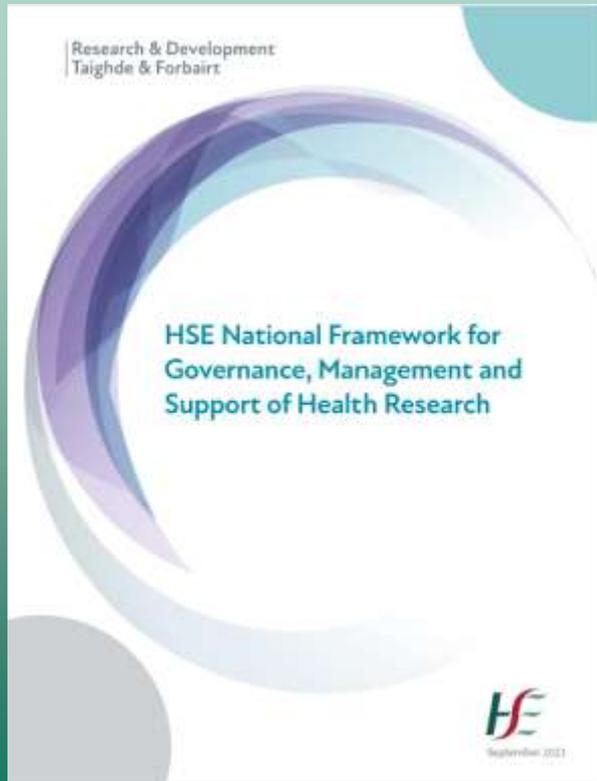
The Scope of HSE RGMS Function and expertise required

The function of the Research and Development Office

Approval work flows (including REC)

Standard Operating Procedures and relevant guidance:

- Study Risk Assessment
- Sponsorship/Responsible Legal Entity: Roles and Responsibility
- PPI involvement
- Indemnity and Insurance requirements
- Data Protection
- Contracts and Legal Requirements
- Financial Management
- Human Resources and Recruitment Considerations
- Site Approval



RGMS Framework Implementation- national requirements:

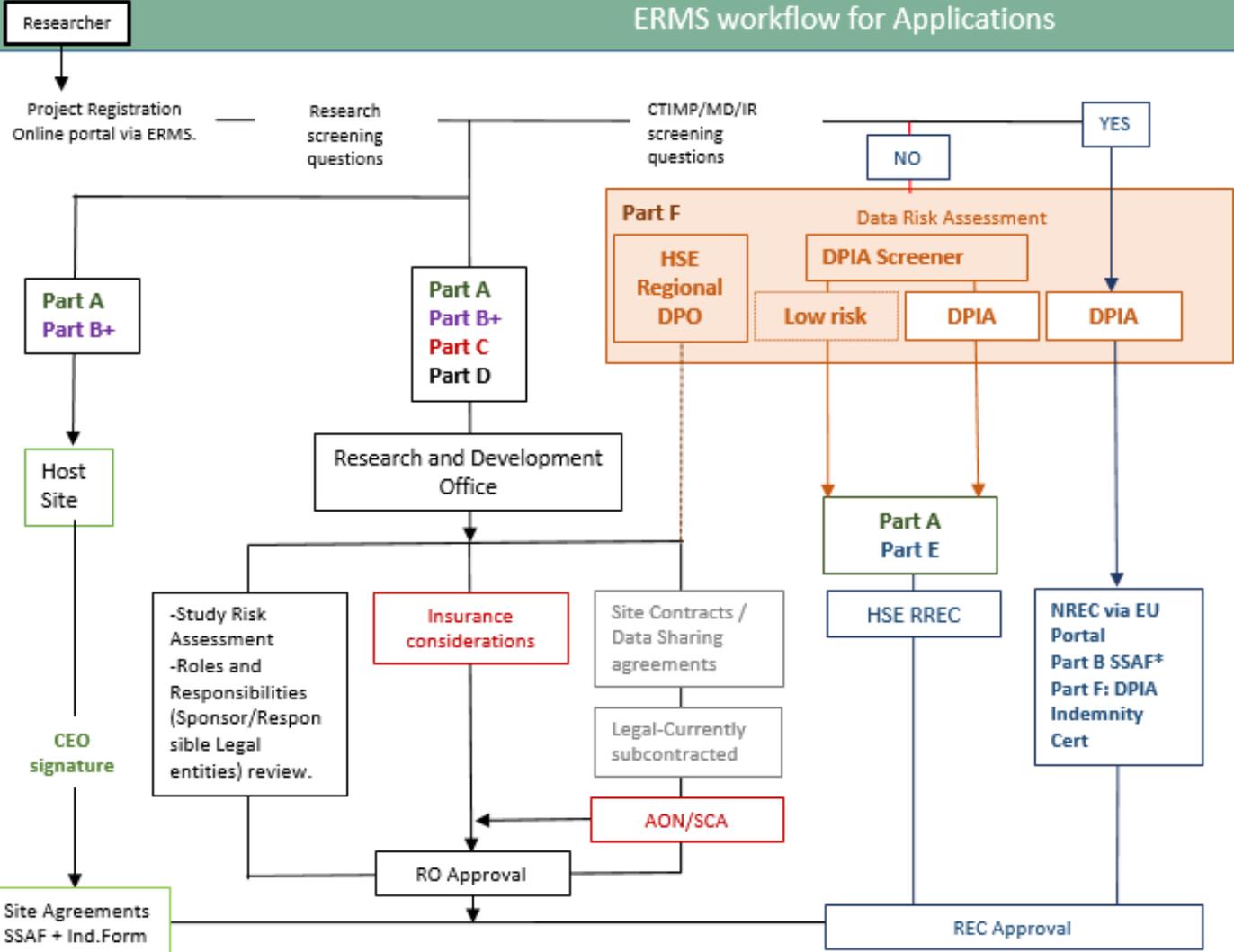
- 1. Reform of the HSE Research Ethics Committee System
- 2. Establish ~~RGMS functions at local level~~
- 3. Roll out a national electronic research management system
- 4. Establish the ~~National RGMS oversight committee~~
- 5. Develop relevant policies and standard codes of practice.

Electronic Research Management System

Single Portal for Research Governance, Management and Support Function and Research Ethics Committee applications (not NREC)

- National System
- National, Regional and Local level implementation
- One application
- One document set

ERMS workflow for Applications



Electronic Research Management System (ERMS)
Screening Questions – for CTIMPs/MD/IR
Part A: Generic Details (Team and project details/ protocol/location).
Part B: Site Specific Assessment Form (Resources/Staffing at site)
Part C: Indemnity form (for Clinical studies) Insurance Assessment Indemnity Cert
Part D: HSE Governance Risk Assessment Sponsor/ Legal entity Contracts
Part E: Research Ethics
Part F: Data Governance

*NREC requirement for SSAF is only until end of 2021. After that requirements will change to "Site Suitability Template".

	REC	DDPO/DPO	LEGAL	Aon/SCA	SITE
Rec Form	Rec Form				
DPIA	DPIA*	DPIA*			DPIA*
CI CV	CI CV				
PI CV					PI CV
PIL/ICF	PIL/ICF	PIL/ICF			PIL/ICF
Protocol	Protocol	Protocol			
Indemnity Cert	Indemnity Cert		Indemnity Cert	Indemnity Cert	
SSA Form	SSA Form			SSA Form	SSA Form
Site resources	Site resources				Site resources
Staff Qualifications	Staff Qualifications				Staff Qualifications
Data Form	Data Form	Data Form			
CTIF			CTIF	CTIF	CTIF
Site Agreement		Site Agreement	Site Agreement	Site Agreement	Site Agreement
Budget			Budget		Budget
Data Agreement		Data Agreement	Data Agreement		Data Agreement
Funding Agreement			Funding Agreement		



ERMS

Screening

RGMS
Research
NREC

Part A

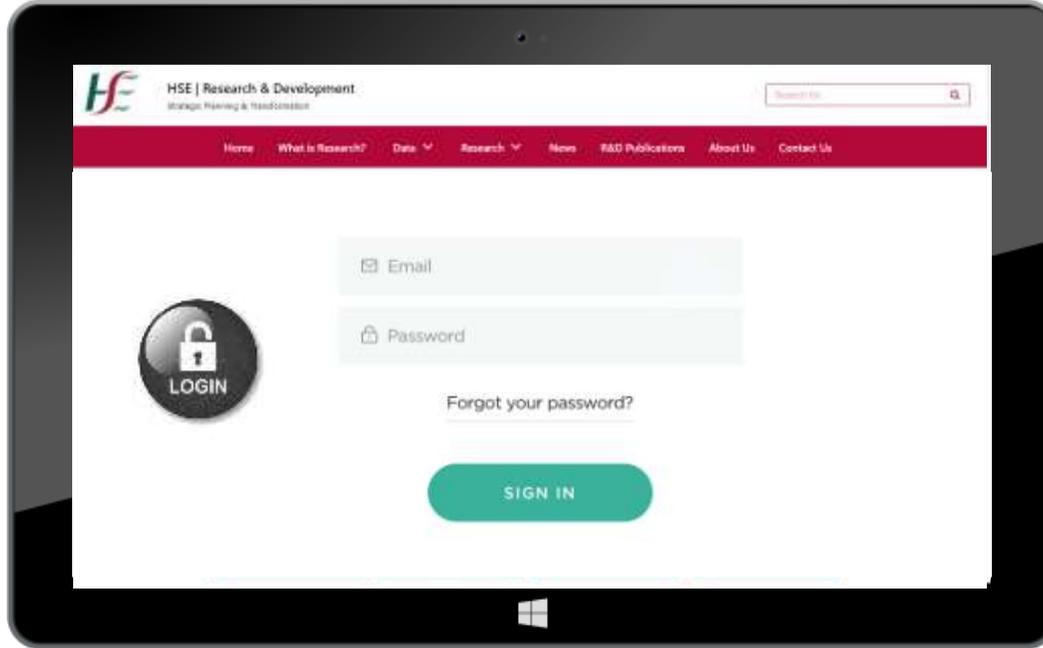
Generic Details
(Team and project details/
protocol/location).

Part B

Site Specific Assessment
Site Approval.

Part C

Indemnity



Part D

Governance
Risk Assessment
Sponsor/ Legal entity
Contracts

Part E

Ethics

Part F

Data Governance

The Vision–

- One online application (to include application to REC) for Acute, Community, National and Corporate services
- Upload additional documentation (protocol, PIL/ICF, indemnity cert) once
- National standardised approach by using agreed templates (DPIA, etc) – facilitate multisite studies – Health Research Data Protection Network- HSE DPO
- Nationally agreed and standardised approval workflows
- Proposals risk assessed – low risk proposals expedited
- SCA Indemnity review only once even if multiple HSE/S38 org involved
- **HSE Governance protocols (coordinated with University protocols)**
- **Research activity data – Impact – Strategy**
- **Research will be focused on Irish Healthcare users and Healthcare system**

The Vision—



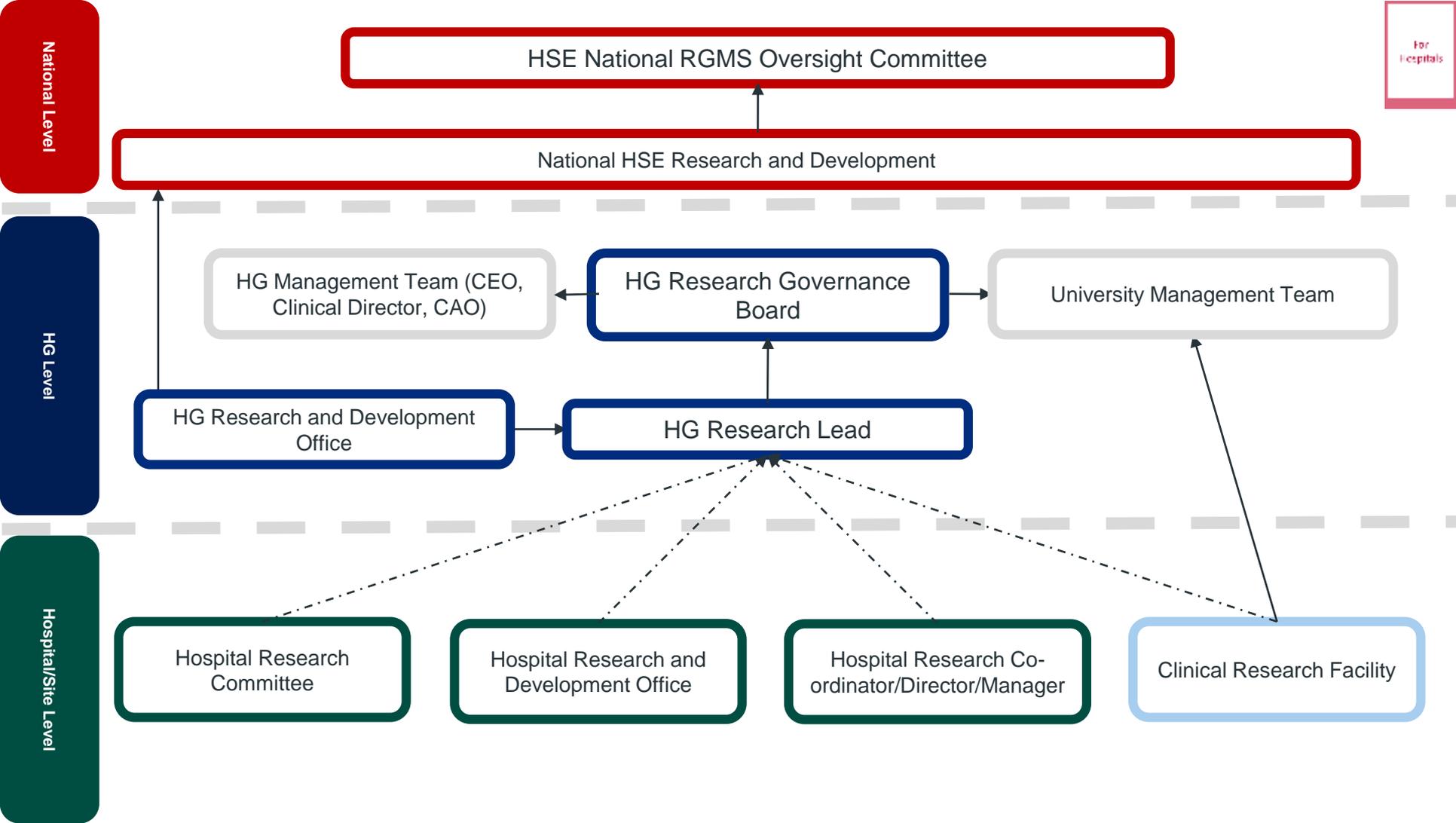
Organisational Structures required for the development of appropriate RGMS functions



For
Hospitals

For
Community
services

For
National/
Corporate



HSE National RGMS Oversight Committee

National HSE Research and Development

For Hospitals

HG Management Team (CEO, Clinical Director, CAO)

HG Research Governance Board

University Management Team

HG Research and Development Office

HG Research Lead

Hospital Research Committee

Hospital Research and Development Office

Hospital Research Co-ordinator/Director/Manager

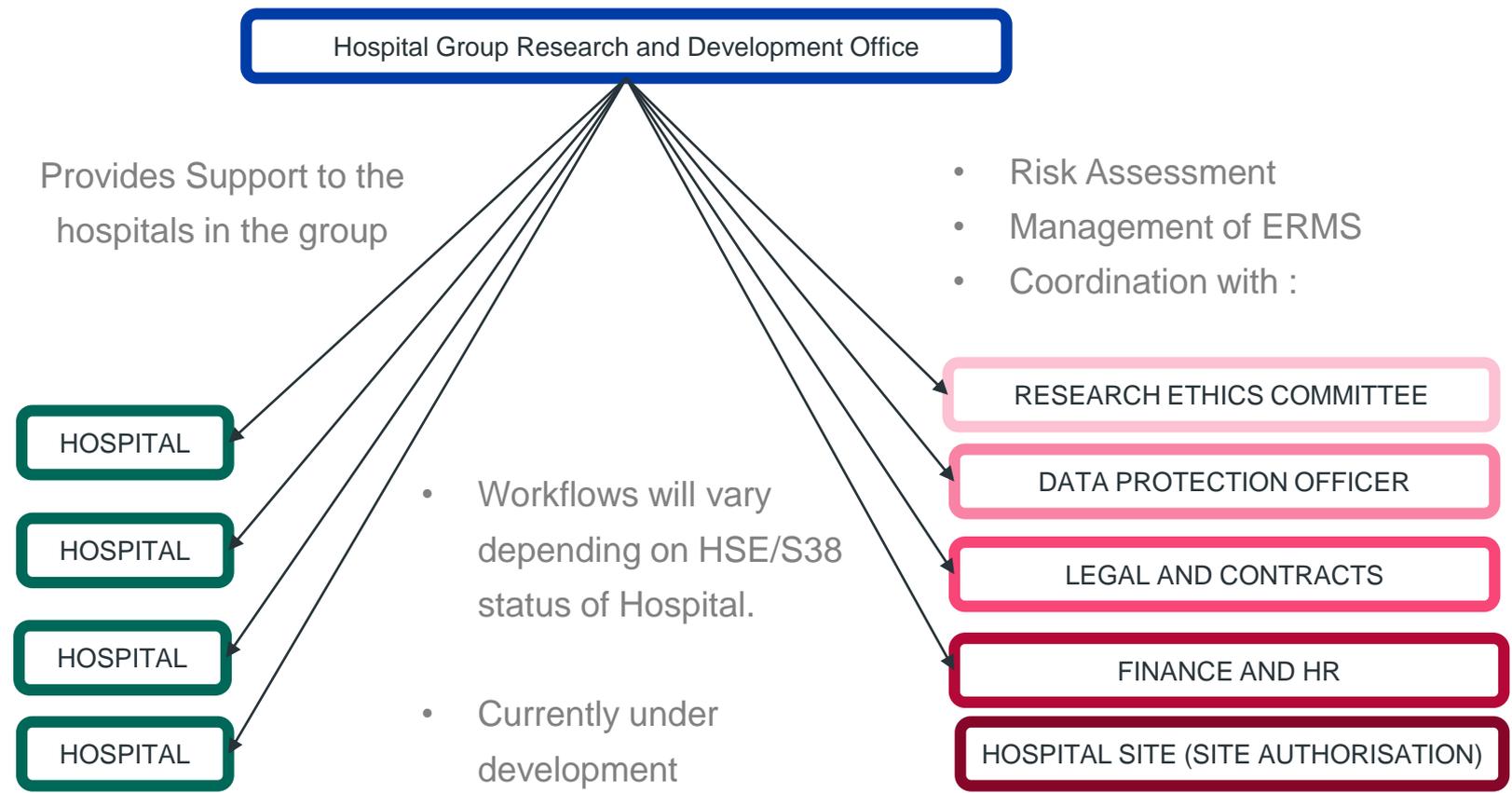
Clinical Research Facility

National Level

HG Level

Hospital/Site Level

RGMS structure for HG



National Level

HSE National RGMS Oversight Committee

National HSE Research and Development

TO BE SCOPED IN 2022

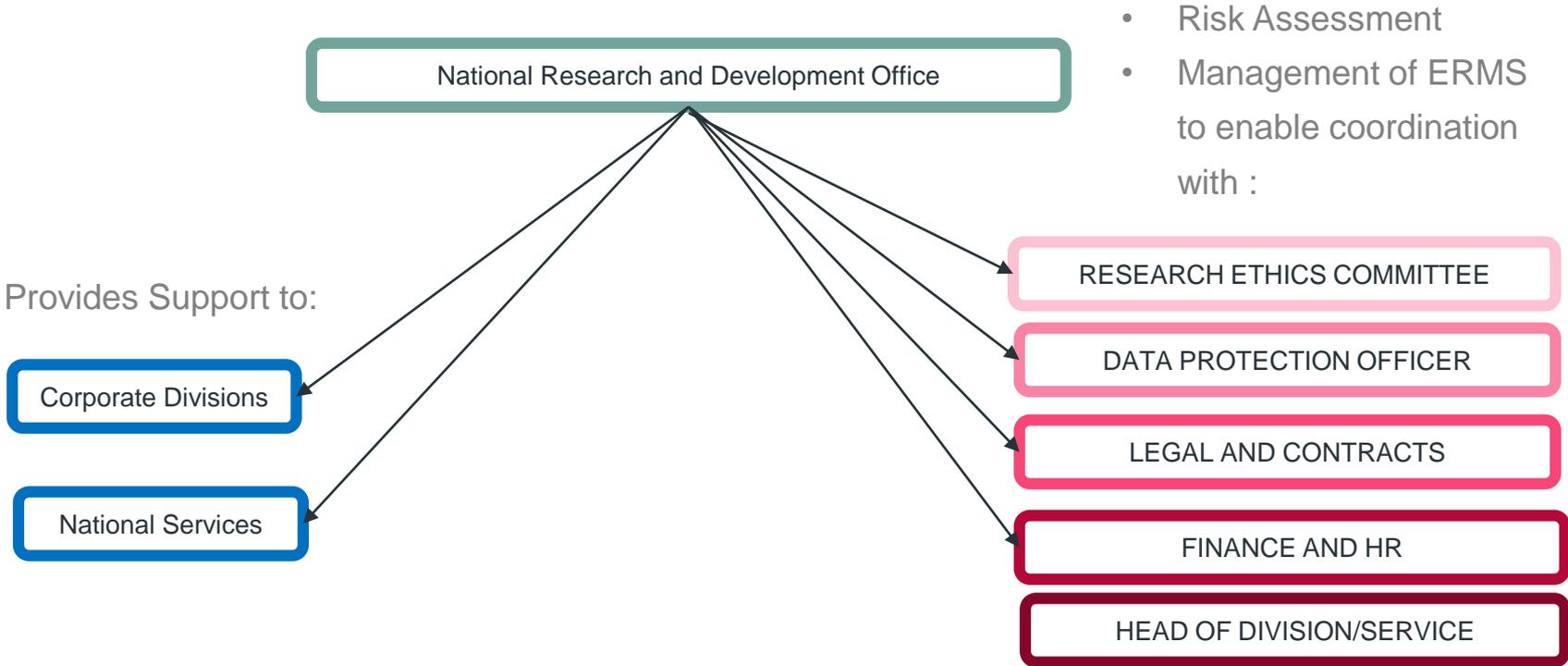
Pilot in a community area

For
Community
services

RGMS structure for Community Services

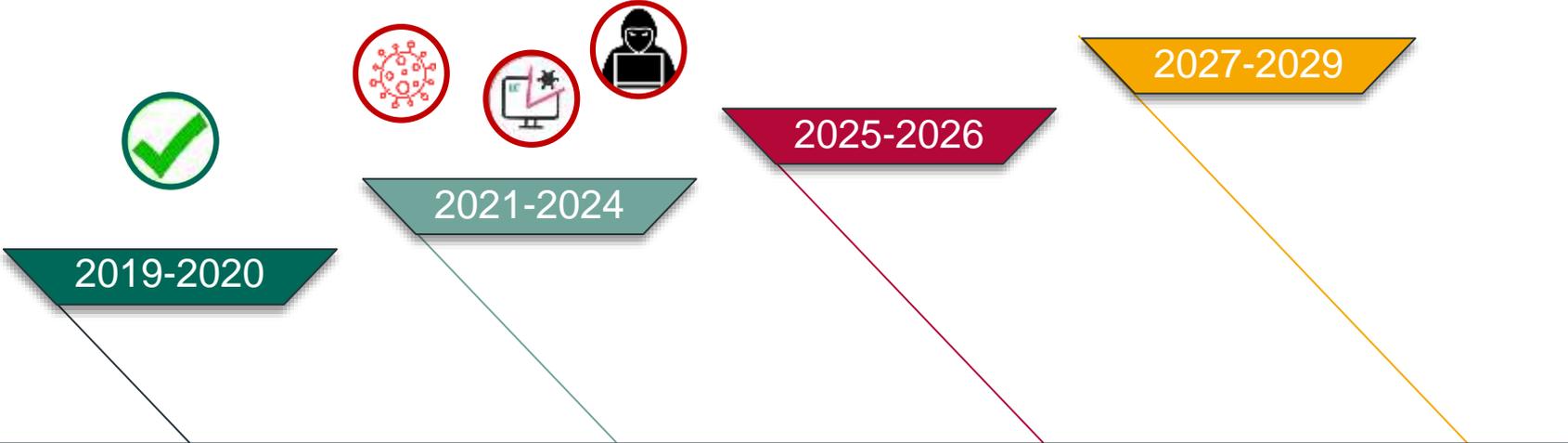


RGMS structure for HSE National and Corporate Divisions



- Risk Assessment
- Management of ERMS to enable coordination with :

Timelines



Establishment

Planning and scoping underway
Development of the Framework

Development

Implementation of the Framework
Develop implementation plan for Financial /HR capacity

Embedding

Implementation of Financial and HR capacity planning

Consolidation

Structures in place and functioning, KPIs

RGMS Implementation Working Group

- **Representation** from Hospital Groups, Chief Academic Officers, Community Services, National Services, HRB National Clinical Trials Office (NCTO), Office of the National Research Ethics Committee, Third-level Academic institutions and Service users and Public Representatives and other key stakeholders within the national health research system.
- Led by the **HSE National Office for Research And Development**
- Building on the work of the **Corporate Enabling of Clinical Research (CECR) Working Groups** (CECR Report published October 2019)
- HSE Research & Development would like to thank all the Members of the RGMS Implementation Working Group for their support and continuing participation, the CECR working groups, the **Health Research Data Protection Network and other groups** for all the work done to date to enable standardisation of research governance approaches.

Questions

Contact us



ResearchandDevelopment@hse.ie

Links



@HSEResearch

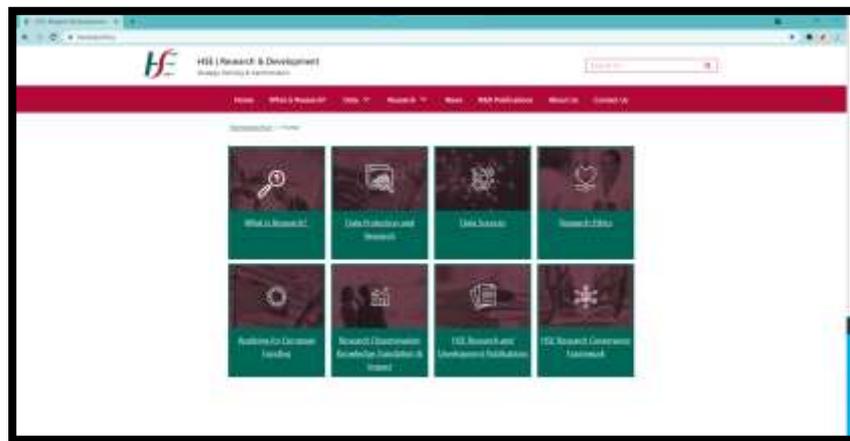


<https://www.youtube.com/channel/UCW-N5MFqd6dUqkwdZC9BDOnQ/videos/>



<https://hseresearch.ie/>

More information



Seirbhís Sláinte
Níce Fearr
á Forbairt

Building a
Better Health
Service