



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

## MS Preparedness for the use of CTIS

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EC-DG SANTE/HMA-CTFG/EMA joint training on the Clinical Trials Regulation (EU) 536/2014  
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An agency of the European Union



## Define your MS organization model in the context of the new CTR



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- Which organizations in your MSs are going to have access to the system?

**Your Ministry of Health?**



**Other Committees?**

**Other organizations? e.g. Inspectorate**



MS Organizations, which need access to the system from day 1 have to be registered in the EMA **Organization Management System (OMS)** before CTIS goes live. If organizations change after go live, these can be further updated

Classified as internal/staff & contractors by the European Medicines Agency

## Define the CTIS workload distribution within your MS Organization Model

Your Agency? **Validate the CTA?, Assess Part I?, Supervise?**

- your Ethics Committees? **Assess Part II?, provide considerations to Part I?**



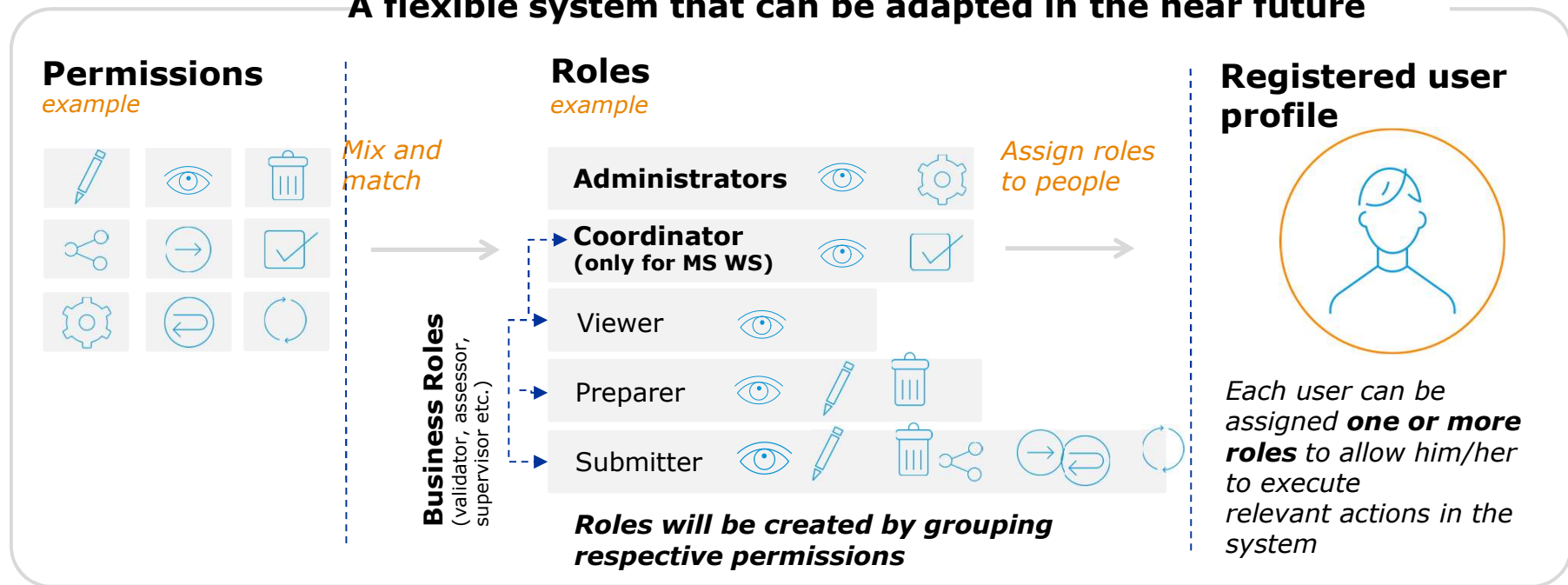
Your Ministry of Health? **View CT Information?**



Other organizations? **Inspections?**

# Define the MS roles to be assigned to each organization within your MS model

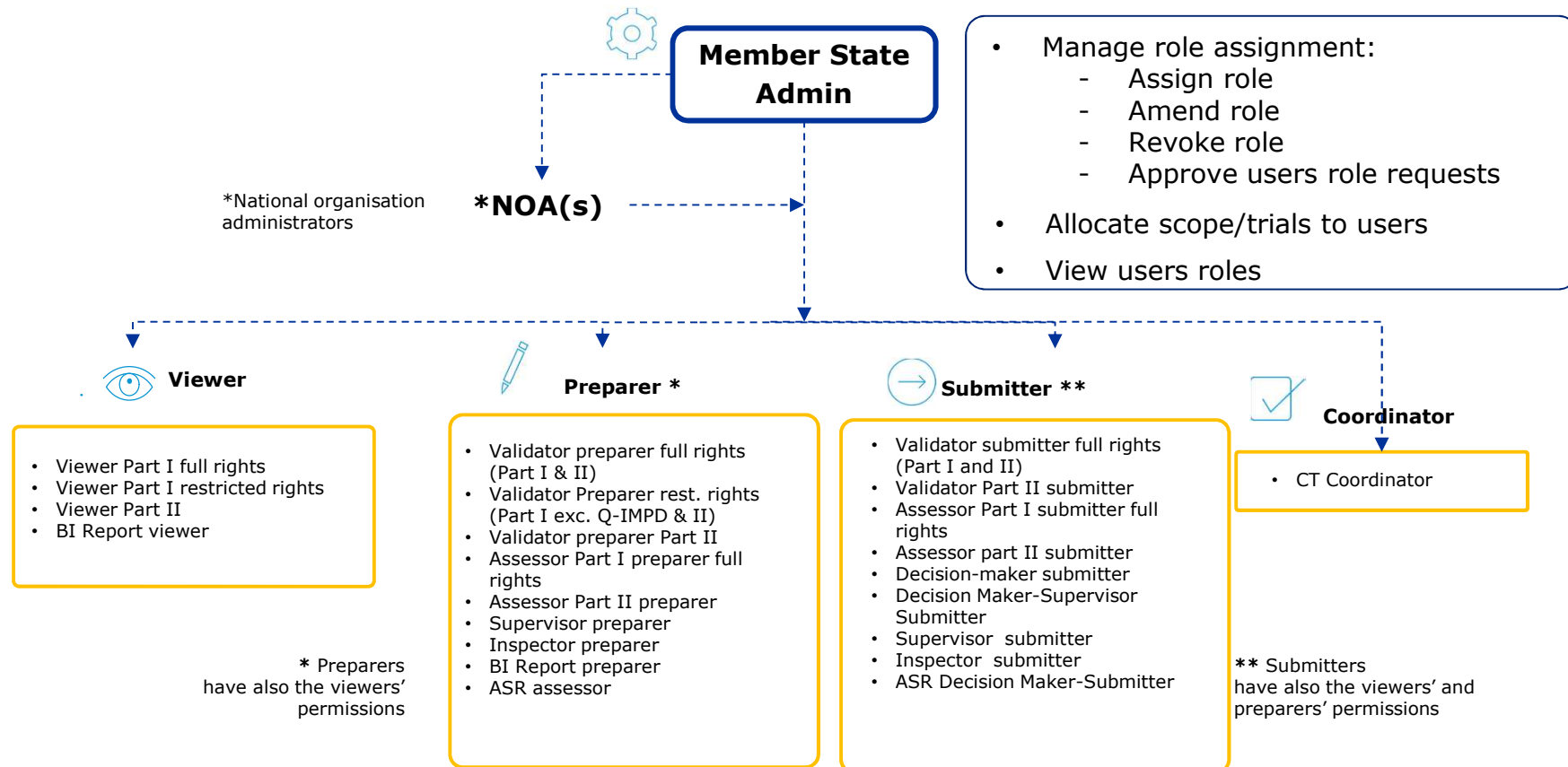
## CTIS-Permissions and Roles

A flexible system that can be adapted in the near future



-   
Create
-   
View
-   
Delete
-   
Share
-   
Submit
-   
Assign/release task
-   
Assign roles/trials
-   
Withdrawal
-   
Update

# Define the MS roles to be assigned to each organization within your MS model



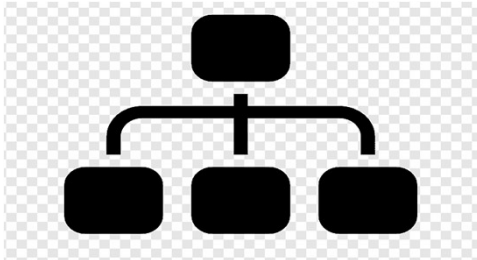
# Define the roles to be assigned to each organization within your model



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## Agency

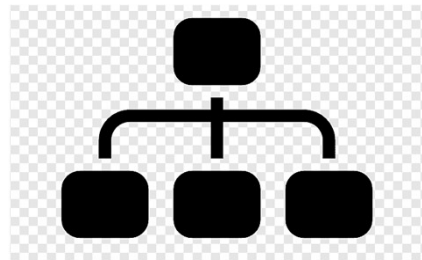
Validate the CTA?,  
Assess Part I?,  
Supervise?



MS Administrator  
National Organization Admin  
Validator Part I and II  
Assessor Part I preparer FR  
Assessor Part I submitter FR  
Decisions Maker  
Supervisor preparer  
Supervisor submitter  
Viewer Part I  
Viewer Part II  
Viewer Part I RR

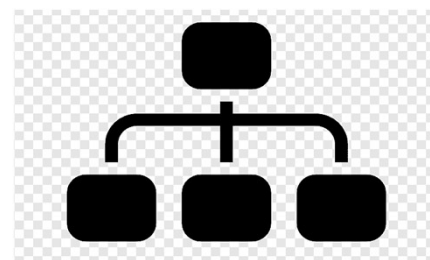
## Ethics C. ?

Assess Part II?, provide  
considerations to Part I?



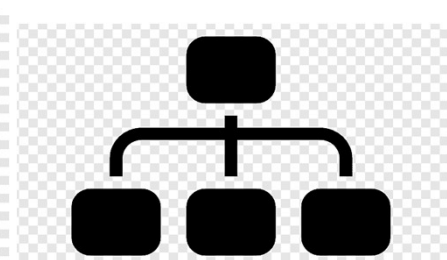
National Organization Admin  
Validator Part II  
Assessor Part I preparer RR  
Viewer Part I RR  
Viewer Part II

## Inspectorate? Inspections?



Inspector preparer  
Inspector submitter  
Viewer Part I  
Viewer Part II  
Viewer Part I R

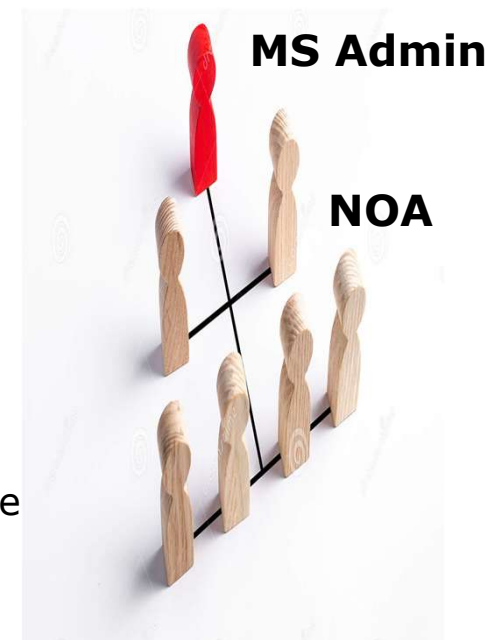
## Ministry of Health? View CT Information?



Viewer Part I  
Viewer Part II  
Viewer Part I R

## Define the roles to be assigned to each organization: Administrator roles

- Each MS should have one MS Administrator with at least one back-up
- Which organizations and who within those organizations will have an **administrator role** in the system (i.e. responsible to administer users (assign/amend/revoke roles))?
  - To which organization will the **MS administrator** belong?
    - to your Agency, to your Ministry of Health?.
    - Do you plan to have MS administrators back-ups?.
    - Have you identified the user with the MS administrator role?
  - Will each of your MS organizations have a **National Organization Administrator (NOA)** so those NOAs can manage user roles within that organization? e.g. A NOA is assigned per Ethics Committee (EC) and those NOAs will manage the users within those ECs.
- Ensure the MS Administrators are registered and **validated in IAM** in advance to the go-live of CTIS

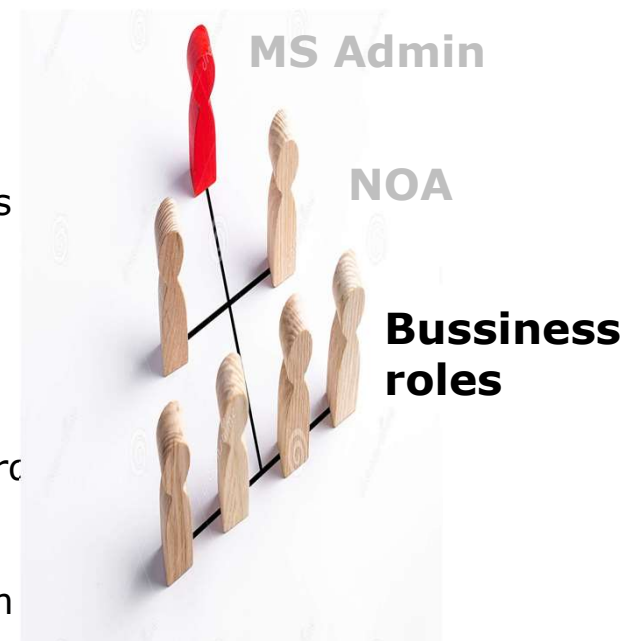


## Define the roles to be assigned to each organization: Business roles



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- Who are the users/group of users within those organizations that will have **business roles** in the system?
  - Analyse, per organization, which user/group of users are going to be responsible to perform the different CT activities possible in the system e.g. who is going to validate in the system? and to assess? and to decide on the trial? etc.
  - Per activity, identify if the organization user will have **preparer** responsibilities (linked to preparer role and soft tasks) or **submitter** ones (linked to submitter roles and hard tasks)?
  - Are some of these users/group of users expected to perform more than one activity in the system? e.g. "validation and decision making" or "validation and assessment or..." etc.



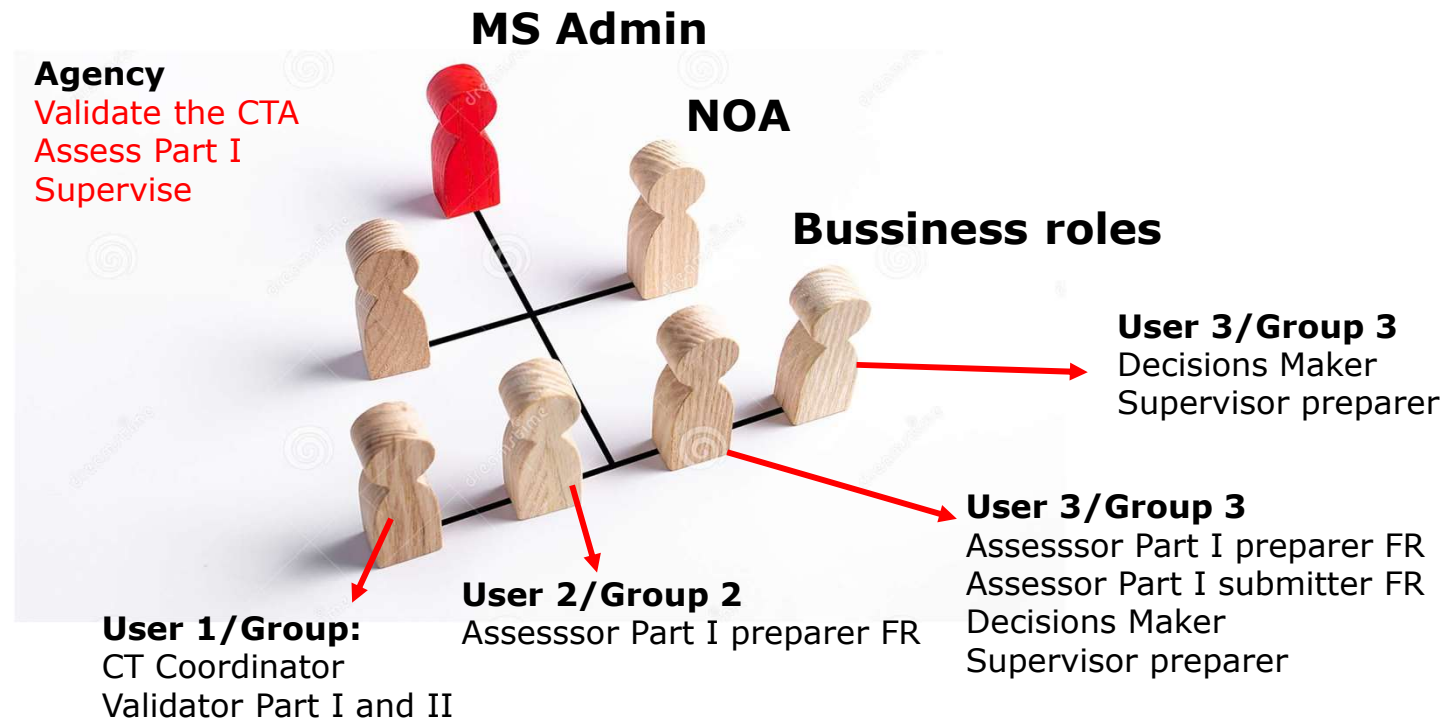


## Define the users/ group of users profile per organization



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- Define the Job profile of a user/group of users by assigning one or a combination of roles
- Administrator assign roles to user in CTIS in accordance with the defined Job profile



# Ensure CTIS users are self-registered in EMA Account Management System



**All users must self-register** in the EMA Account Management System to get access to CTIS.

**1. Select the MS workspace in the CTIS welcome page**

The screenshot shows two login panels. The left panel is for 'Member State User' and the right panel is for 'Sponsor User'. Both panels have 'Username' and 'Password' input fields, a 'Log in' button, and a 'Forgot password?' link. The 'Register New User' link in both panels is highlighted with a yellow box. A red arrow points from the text above to the 'Member State User' panel.

**2. Select the option 'Register New User'**

**3. Complete the self-service Registration Form**

The screenshot shows the 'EMA - Self-service Registration Form'. It includes fields for 'First Name', 'Last Name', 'Email', and 'Password'. There are three 'Security Question' sections. Below the form, there is a 'Your EMA Account' section with 'Username' and 'Country Code' fields, and a 'Your Details' section with 'First Name', 'Last Name', 'Email', 'Phone Number', and 'Capital Address' fields. A 'One-time Token' section is at the bottom with a text input field highlighted by an orange box. A red arrow points from the text above to the form, and another red arrow points from the text '5 Automatic notification via email containing the registration information' to an email icon.

**5 Automatic notification via email containing the registration information**

**4. Confirm the information displayed by entering the one-time-token sent via e-mail**

- The EU Commission through their CTEG group has provided EMA with one contact point per MS to understand the different MS organization models and how EMA can help to work with the system
- A survey has been circulated to these MS contact points to collect the following information:
  - Estimated numbers of organizations (NCAs/Ethics Committees/Other Organization) that will use CTIS
  - Details of those specific organization, so they can be registered in the EMA Organization Management System (OMS) by the OMS team
  - Estimated number of users that are expected to use CTIS within these organizations
  - Indicate in which organization will be based the MS Admin, who needs to be validated by EMA
- Organise in Q2 some workshops to identify MS organization models
- Identify, as appropriate, additional training material (on top of what is already planned) to help using the system for the administration of users as well as oversight and management of workload for each of the identified MS organization models.



# Any questions?

## Further information

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