



# AMR DetecTool Design Thinking Workshop

Organized by IESE Business School & Indri Tulusan

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# OBJECTIVES & EXPECTATIONS

- **Purpose:**
  - To obtain feedback from stakeholders on key elements of the initial business case of the future AMR DetecTool
- **Main objective: See How the AMR DetecTool is used, how it fits in the workflows and its use cases.**
  - **Exchange Practical knowledge** on Rapid test for detecting AMR, how to realise the potential value - compared to the current tools?
  - How does AMR DetecTool **fit into current microbiology testing workflows**? Identify best **use cases**.
  - How can AMR DetecTool be **introduced in the hospital**? What are the steps? Where are decisions taken? How do we integrate it as the normal practice?
  - **Overcoming possible challenges** and next steps
  - Exchange useful insights and new ideas for WP Leaders / scientists and others

# AGENDA

11:00 – 11:10	<b>Introduction</b> <ul style="list-style-type: none"><li>• <b>AIM, Intro Design Thinking methodology</b></li><li>• <b>Overview tasks for the groups</b></li></ul>
11:10 – 12:00	<b>Breakout</b> <ol style="list-style-type: none"><li>1. Identifying the value: most important benefits, fit in workflows and best use cases.</li><li>2. Process to introduce a new rapid testing device into the hospital. Where decisions are been taken? Different perspectives.</li><li>3. Overcoming possible challenges and next steps</li></ol>
12:00 – 12:30	<b>Plenary Reporting back</b>

THIS IS YOUR  
PRESENTATION  
TITLE

Detection in 30 min

# METHODOLOGY

- Groups of 8-9 people
- Different backgrounds
- Present yourselves at the beginning.
- Make sure everyone participates
- There will be a chair in each group that will choose a reporter to report the main ideas at the end of the workshop (plenary).

THIS IS YOUR  
PRESENTATION  
TITLE

Detection in 30 min

# METHODOLOGY

Write your ideas on stickers and stick them on the flip chart

Process to introduce a new rapid testing device into the hospital



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Detection in 30 min

# DETAILED AGENDA

## 1. Identifying the value: most important benefits, fit in workflows and best use cases (20 min)

- How do you take the decision of using the device for a particular patient? Information needed.
- Are there patients/groups that are in/ others that are out? Identify use cases.
- In which step of the workflow will you use it, given your specific setting/resources/budget...?
- Laboratory organization, working schedule. Will the AMR DetecTool results be used to downscale and upscale treatment?
- Are there any other settings where DetecTool could be used? POC? Retirement home?

Write key points (2-3 min), for the plenary



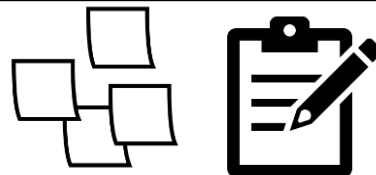
Detection in 30 min

# DETAILED AGENDA

## 2. Process to introduce a new rapid testing device into the hospital. Different perspectives (20 min)

- Once obtained the results of clinical study / HTA / regulation, what would be the steps to introduce the AMR DetecTool? Who are the actors?
- What needs to happen in terms of change management? Examples: Is there training needed? Is the patient/sample flow different?
- How do we integrate it as the normal practice?
- What are the challenges in introducing AMR rapid testing in the hospital (barriers)?

Write key points (2-3 min), for the plenary



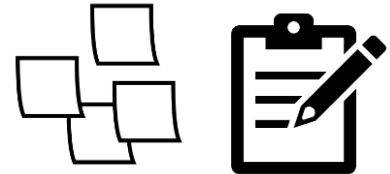
Detection in 30 min

# DETAILED AGENDA

## 3. Overcoming possible challenges and next steps (10 min)

- How do we overcome the challenges? Trouble-shootings What we need? Training? Exchange of experience?
- Next steps

Write key points (2-3 min), for the plenary



Detection in 30 min



# Groups

Group	Name	Facilitator
Group 1	Jordi Vila	Magda
	Roger Marginet	
	Katalin Hermann	
	Alexandra Vasilakopoulou	
	Sophie Reissier	
	Cristina Lorca	
	Maxime Laroche	
	Reka Kovacs	
	Mariana Fernández	

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TITLE

Detection in 30 min

# Groups

Group	Name	Facilitator
Group 2	Thierry Naas	Oriol
	Celestine Mairaville	
	Jordi Bosch	
	Damaris Berbel	
	Laura Francius	
	Sara Maria Soto	
	David Miñana	
	Camille Gonzalez	
	Veronica Rico	

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TITLE

Detection in 30 min

# Groups

Group	Name	Facilitator
Group 3	Hervé Volland	Indri
	Amadeu Gené	
	Antonio Soares	
	Albert Zoltan	
	Katalin Kamotsay	
	Sandrine Bernabeu	
	Caux Aurelien	
	Ouslatti	
	Cristina Pitart	

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Detection in 30 min

# Groups

Group	Name	Facilitator
Group 4 (Online)	Adria Cruells	Claudia/Montse
	Stefan NG biotech	
	Alberto Antonelli	
	Denisa R. Cont	
	Gabriella dr. Markus	
	Juan Carlos Hurtado	
	Mariona	
	Oscar	
	Szilvia Farkas	

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Detection in 30 min



# CONTENT

## Content A

- Text
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PRESENTATION  
TITLE

Detection in 30 min



THANK YOU  
FOR YOUR ATTENTION!

Detection in 30 min



EIT Health is supported by the EIT,  
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