

IDEAL4RWE – the RWE Training Programme in DIGICORE

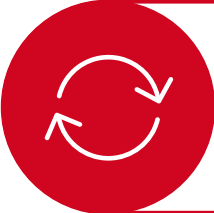


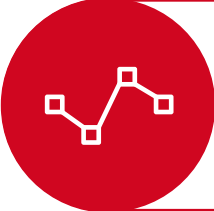
Iwona Ługowska and Will Sopwith

November 8, 2022

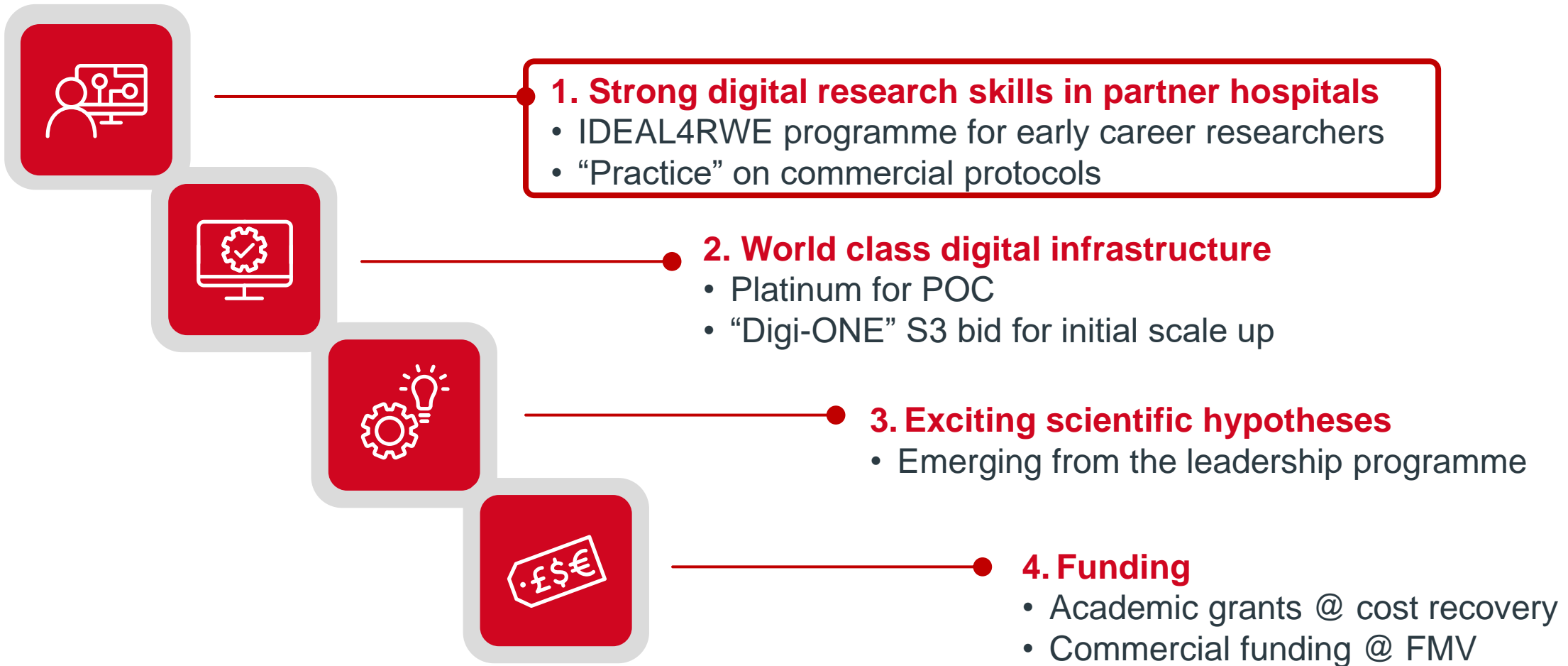


Objectives for today



	Updates and recent programme achievements	25 mins
	Announcement of successful bids	5 mins
	Team presentations	45 mins
	Next steps – including cohort 2	15 mins

What does it take for DIGICORE to succeed in its mission?



We are 12 months on, and we now have a live training programme, with proof of concept protocols ready to go

Training

Team activity

Recruitment

Jan-Apr 2022

Awareness building and recruitment:

- Centres
- Direct to potential participants

150+ centres invited

Basic training and team formation – light

Apr-May 2022

101 RWE basics
(2 to 3 sessions)

Trainees learn basics of RWE and form teams

0 Individuals sign to learn more



Team "dating"

May-Jul 2022

102 Application training
(3 to 4 1hr sessions)

Teams develop simple RWE study concepts

1 Short team application

c.50 applicants from 30 centres join training

Advanced training & protocol – intensive

Jul 2022- Q2 2023

103 Leadership training
(for the 3 to 5 organising minds in each team)

201 Advanced RWE technical training
(for any team member needing technical skills)

Teams refine and drive pilot RWE programmes. Selected teams (3-5) receive PoC study funding from IQVIA

2 Protocol & Data model

3 Poster & Output

25 individuals selected for leadership training
4 studies / teams (3-4 funded) from 20 centres



We are here

Mobilisation

Proof of concept study output for follow-on funds

DigiCore

We are grateful for the input and collaboration of our leadership advisory board



Prof David Cameron
(Edinburgh University)
– Co-chair



Prof Iwona Lugowska
(Oncology Institute,
Poland) – Co-chair



Prof Massimo di Maio
(Oncology
Department, Turin)



Prof Janne Vehreschild
(German Centre for
Infection Research)



Dr Sue Cheeseman
(Leeds Teaching
Hospital)



**Dr Anne-Sophie
Hamy-Petit**
(University of Paris)



Prof Andre Dekker
(Maastricht
Comprehensive
Cancer Centre)



**Gilliosa Spurrier
Bernard**
(Co-chair WECAN)



**Dr Mariana
Guergova-Kuras**
(IQVIA)



James Anderson
(DIGICORE)

We have made good progress, and feedback is strong



Activities conducted so far

- **47 participants** signed up for phase 1
- **4 seminars** delivered on RWE technical content
- **4 teams** self-organised and working on studies
 - 25 participants
 - 20 institutions
 - 13 countries
- A **“leadership retreat”** in Paris (16-19 September)
- Overall **feedback** received
 - “How likely to recommend?” **8.8/10**
 - “Net promoter score” **62%**



The programme is a real opportunity to foster skills we are not used to using in daily practice

Clinician



I’m very impressed with the programme... I have learned a lot about myself and how I relate to others in meetings and my work environment

Data Scientist











The best part of the programme is collaborating with peers internationally

Clinician

Participants formed four study teams to develop proof-of-concept studies



Indication (team size)	Countries represented	# patients	Study title
 Breast (8)		780	The Causes and Consequences of Incomplete Paclitaxel Administration during the Neoadjuvant treatment of Early Triple negative and HER2 positive breast cancer (CIPNETH)
 Colorectal (6)		980	CO(r)RECT Me- metastatic COloRECTal Cancer Treatment Pathway
 Head and neck (5)		530	Immunotherapy in recurrent/metastatic head and neck cancer: real-world data from six European countries (2017-2022)
 Prostate (9)		1,010	Treatment patterns and survival outcomes for metastatic castration sensitive prostate cancer: real world evidence from five different European countries.

Supported by

Leadership retreats

Peer learning sets

1:1 coaching

Technical seminars

Building study collaborations has been underpinned by a series of webinars – these are open sessions and recorded for anyone to follow



Basic training and team formation – light

Apr-Jul 2022

101/102 RWE basics and Application training

- 1.1 Introduction to IDEAL4RWE
- 1.2 Patient involvement and team formation
- 1.3 Prostate case study and overview of initial project submission
- 1.4 Regulatory submission case study and data management

Advanced training & protocol – intensive

Oct 2022- Q2 2023

201 Advanced RWE technical training
(for any team member needing technical skills)

- 2.1 Writing a study protocol
- 2.2 Epidemiological limitations of RWE
- 2.3 Stories of building influence in research leadership
- 2.4 Effective research project management
- 2.5 R&D decision making and interpretation
- 2.6 Efficacy vs effectiveness in cancer research
- 2.7 From data to impact

We
are
here



If you are interested to access or join any of these sessions as a DIGICORE member, please contact training@digicore-cancer.eu

The participants!

Paris “Leadership Retreat” – 16th-19th September

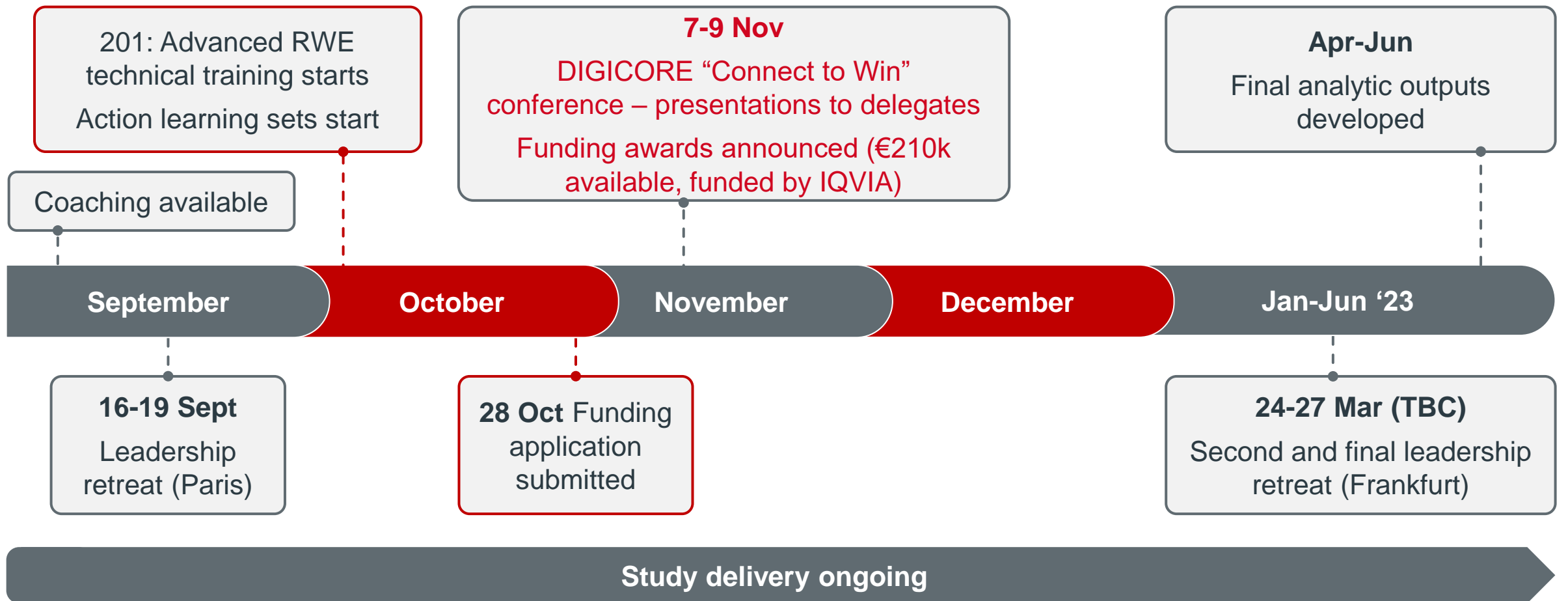


I think it fills a void in our education: we are expected to lead, but there is very little focus on leadership development in research and speciality training



Willingness to recommend: 8.9/10
NPS: 69%

The next major milestone on the programme is the announcement of funding... TODAY!



And the winners are...



Breast

Head & Neck

Prostate

Funding subject to contract

TEAM PRESENTATIONS



Next steps – FOR DISCUSSION



Question



How to **share success and promote** value of programme to date – for health systems, industry, and future participants?



How to **integrate young researchers** into the DIGICORE community?



How to **fund and run a second cohort**?



Potential approach

- DIGICORE newsletter/website
- Clinical ambassadors
- Open technical seminars to all?
- What else?

- Join research committees
- Potential to join future bids?

- Health system funding?
- Funding applications (e.g., Marie Curie Doctoral Network)?
- Pharma industry (might want influence over study topics/seat on LAB)?