

# iMuse's Activities Progress



Assist. Prof. P. Bozanis

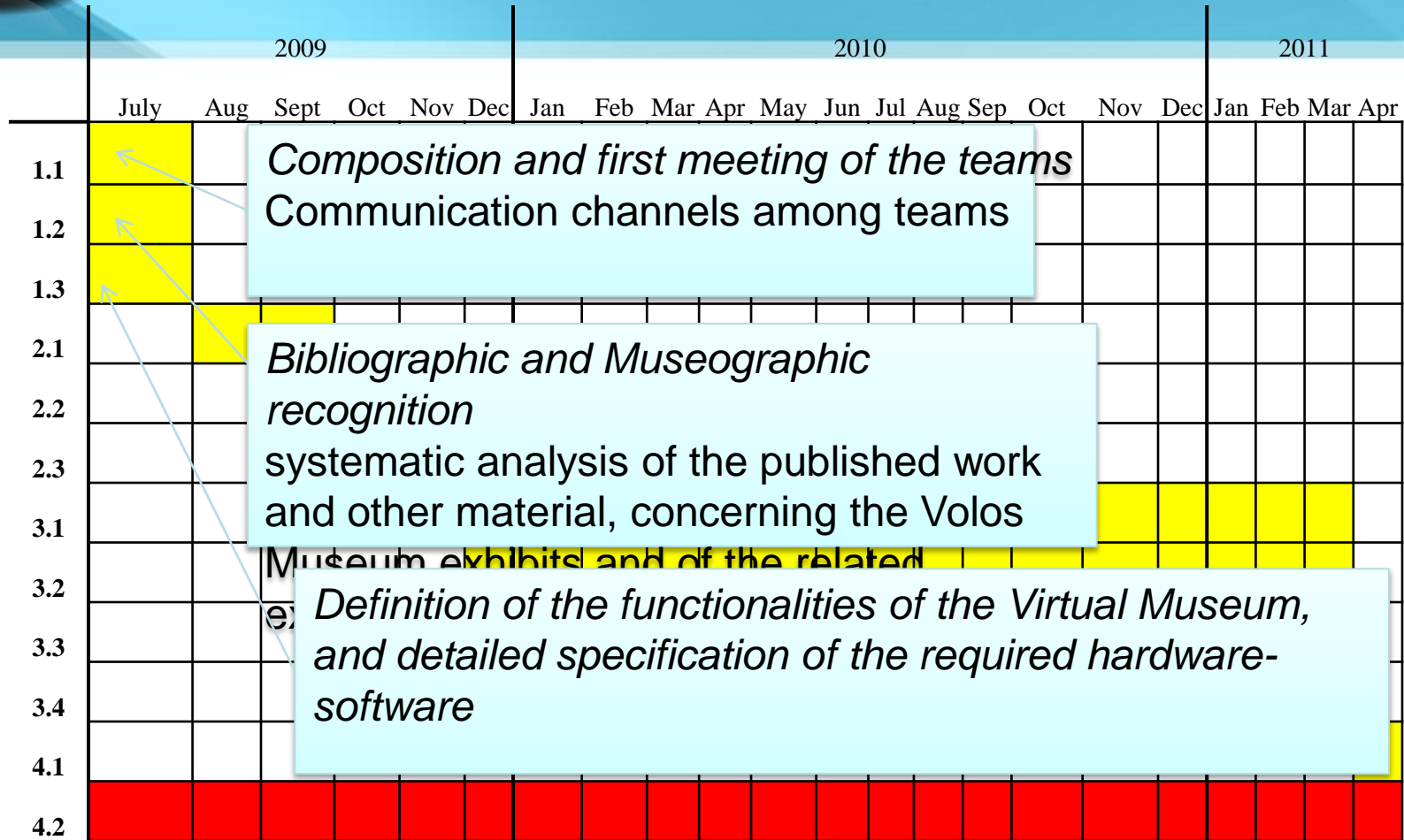


# iMuse Activities & Tasks

- 4 Activities:
  - *Preliminary steps*
    - 3 tasks:
      - Initialization actions;
      - Museographic and archaeological recognition;
      - Hardware and Software requirements analysis.



# iMuse Activities & Tasks



*Composition and first meeting of the teams*  
*Communication channels among teams*

*Bibliographic and Museographic recognition*  
*systematic analysis of the published work and other material, concerning the Volos*

*Museum exhibits and of the related*

*Definition of the functionalities of the Virtual Museum, and detailed specification of the required hardware-software*



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**FINISHED SUCCESSFULLY!**

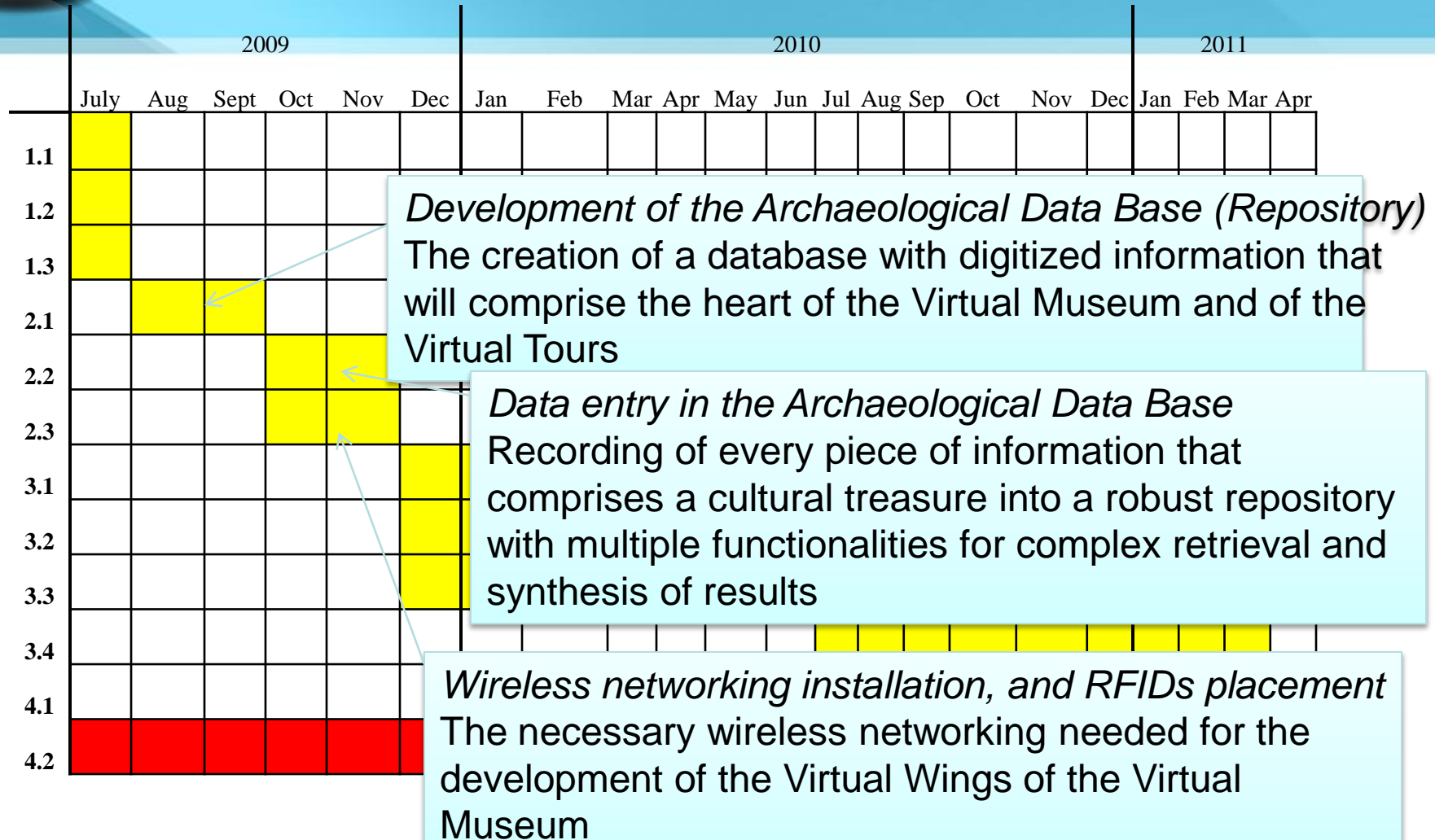


# iMuse Activities & Tasks

- 4 Activities:
  - *Preliminary steps*
    - 3 tasks:
      - Initialization actions;
      - Museographic and archaeological recognition;
      - Hardware and Software requirements analysis.
  - *Construction of the Cultural Heritage Electronic Repository and installation of RFIDs in exhibits' display cases*
    - 3 tasks:
      - Installation of the DataBase server, and creation of the database schema;
      - Insertion of the already existing digitized information along with the digitization and insertion of the new material;
      - Installation of the wireless network, and placement of the RFIDs at the display cases and/or at the exhibited artefacts.



# iMuse Activities & Tasks





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- 4 Activities:

- *Preliminary steps*

- 3 tasks:

- Initialization actions;

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- *Construction of the Cultural Heritage Electronic Repository and installation of RFIDs in exhibits' display cases*

- 3 tasks:

- Installation of the DataBase server, and creation of the database schema;

- ALL MOST FINISHED!**

- REMAINS: INSTALL SERVERS TO MUSEUM – TO BE DONE BY JULY, 2010**

- Insertion of the already existing digitized information along with the digitization and insertion of the new material;

- NOT FINISHED! REMAINS: WE HAVE ~200 ITEMS INSERTED, WE MUST REACH 800 ITEMS**

- Installation of the wireless network, and placement of the RFIDs at the display cases and/or at the exhibited artifacts.

- NOT FINISHED!**

- REMAINS:**

- INSTALL WIFI TO MUSEUM – TO BE DONE BY JULY, 2010**

- INSTALL TAGS TO MUSEUM – TO BE DONE BY SEPTEMBER, 2010**



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  - *Virtual Museum Development*
    - 4 tasks:
      - Development of the Virtual Navigator System used by the Virtual Museum, and installation of the InfoKiosks;
      - Development of the necessary hardware and software infrastructure;
      - Preparation of a special Projection Room at the museum for virtual tours;
      - System testing and evaluation.





# iMuse Activities & Tasks

*Development of an application for Virtual Tours in the Museum*  
 Will be installed in infokiosks, in desktop PCs and will allow for virtual tours to the Museum's wings, and to the excavation sites

		2009															
		July	Aug	Sept													
1.1		Yellow															
1.2		Yellow															

*Development of an application running on PDAs*

Will provide capabilities of Personalized in the Museum and in the excavation sites

*Setup of a Room for Virtual Tours*  
 an innovative exhibition way, targeted to both students and academy/archaeologists

3.1																	
3.2																	
3.3																	
3.4																	
4.1																	Yellow
4.2		Red	Red														Red

*System testing and evaluation*  
 Improvements to the developed system to increase/enhance its efficiency-effectiveness



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    - 4 tasks:  
Development of the Virtual Navigator System used by the Virtual Museum, and installation of the InfoKiosks; **TO BE PRESENTED**  
Development of the necessary hardware and software infrastructure; **TO BE PRESENTED**  
Preparation of a special Projection Room at the museum for virtual tours; **TO BE PRESENTED**  
System testing and evaluation. **TO BE DISCUSSED**



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System testing and evaluation.
  - *Dissemination and Management*





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System testing and evaluation.
  - *Dissemination and Management*  
**DISSEMINATION NOT OFFICIALLY STARTED, BUT WE HAVE ALLREADY 3 PAPERS TO BE PRESENTED**



# iMuse Indexes

Over all objective	Indicators	Baseline	Progress	Target
Easier and more qualitative access for educational and research purposes	Increased interest in the subject enhances respective knowledge (number of publications)	0	3	5
Purpose	Indicators	Baseline	Progress	Target
	Visitors per year	15000	15000	50000
	Number of cultural sites (ex cavation sites) made available to the public.	0	0	2
	Improvement of facility functionalities (projection room)	0	0	1
Results	Indicators	Base value	Progress	Target value
Networking and Information Systems Facilities	Infokiosk installations (units)	2	2	5
	RFID installations (units)	0	6	100
	Wifi infrastructures	0	0	1
	Databases	0	1	1
Dissemination	Number of Workshop/events	0	0	2
Digitalization & Training	Scanning and digitalization equipment (camcorders, cameras)	1	1	6
	Digitized material (about museum items)	200	200	800
	Number of people participating in training of less than two months combined duration.	0	0	2
	Number of people participating in training taking two months combined duration or more.	0	3	4
Academic Research	Electronic Research System	0	0	1
	Number of PhDs supported	0	1	1



# Issues to discuss/be done

- Intermediate Progress Report on **September, 2010**
- Placement of Infokiosks (**where?**)
  - Decision on **September, 2010**
- Data entry
  - Estimation?
- Development goals:
  - September, 2010 **60-70%**
  - December, 2010 **~100%**
- Dissemination Actions
  - Workshops on April, 2011 **Early decisions by September, 2010**
  - 2 new papers **January 2010-February 2010**
- Test and Evaluation
  - Schools (**Autumn, 2010**)
  - People (**?**)
  - Questionnaires (**September, 2010**)