

Co-ordinating a joint Doctorate

Practices from MARES / EMBC Tim Deprez – Ghent University

13/01/11 Doctoral programme on Marine Ecosystem Health and Conservation

MARES What is MARES

- · Full title:
 - Doctoral Programme in Marine Ecosytem Health and Conservation
- The MARES ancestors:
 - EMBC: Erasmus Mundus Master of Science in Marine Biodiversity and Conservation

marbef

 MarBEF: EU FP6 Network of Excellence Marine Biodiversity and Ecosystem Functioning

MARES conception



- · Within Europe different Master Programmes in Marine Biodiversity related topics (e.g. EMBC)
- However NO dedicated programme on doctoral level on a European scale in this domain

13/01/11 Doctoral programme on Marine Ecosystem Health and Conservation

MARES consortium

- 24 partners
- 11 main / 13 associates
- **11 HFI**
- 4 Research centers
- 3 national authorities
- 1 NGO



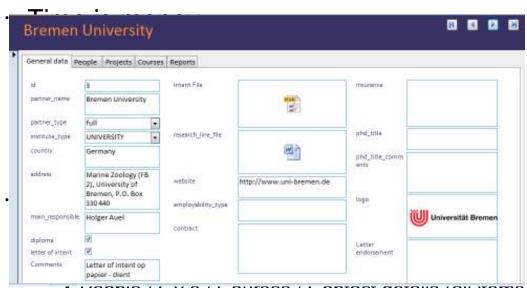
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M/RESpedicated scientific orientation

- Effects of impacts of humans on the natural marine environment:
 - Future Oceans : temperature changes hypoxia - acidification
 - Understanding biodiversity effects on the functioning of marine ecosystems
 - Biological invasions
 - Natural Resources : overexploitation, fisheries and aquaculture

13/01/11 Octobral programme and Maritio Ecosystem Health and Conservation

MARES Preparing the proposal



People / Cv s / Courses / Contact details (all items of application form)

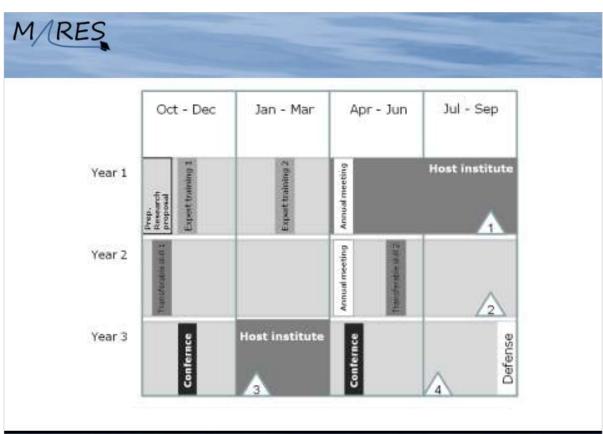
13/01/11 Information request forms (standardized

MARES Preparing the proposal

- During proposal phase agreement on ALL technical issues / bottlenecks ...
 - Meeting 1 : setting the scope , defining the network and duties
 - Meeting 2 : discussions on all technicallities
 - Structure of PhD
 - Finances
 - Application / Selection procedures

Board compositions

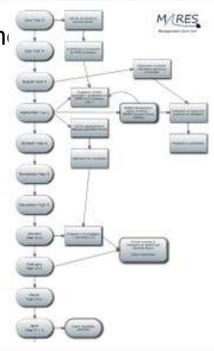
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MARES Preparing the proposal

- · Virtual run of the programm
 - Application form
 - Selection procedure/ criteria
 - PhD Catalogue
 - Course catalogue
 - Employment contracts
 - Year agenda
 - Financial internal contracts

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Preparing the proposal

- · Some key elements:
 - MARES fund
 - MARES annual meeting
 - MARES course catalogue
- 2 months of work ... And 600 pages of text
 / schemes / documentation

MARES The summer of 2010



Approval!

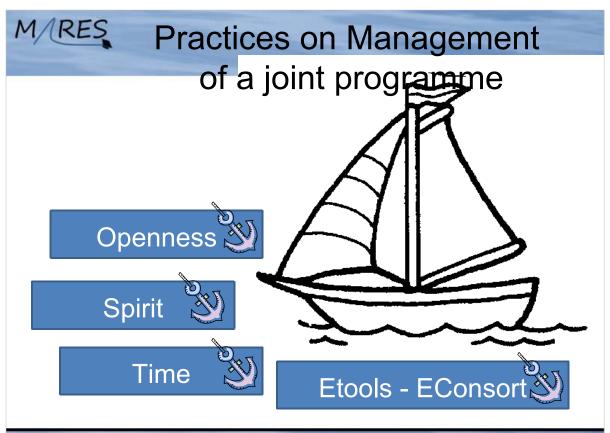
Getting ready for take – off

13/01/11 Doctoral programme on Marine Ecosystem Health and Conservation



Some practices on running a joint programme ...





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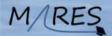






- · All partners are considered as equal ...
 - Same voting rights in meetings
- Management boards consist of partner delegates and students
- All documents reports : accessible by all members of the board
- Open financial management

13/01/11 Doctoral programme on Marine Ecosystem Health and Conservation



Etools - EConsort



Etools - EConsort

1 <u>online</u> platform for all aspects of the programme

for Action 1 and Action 2 programmes





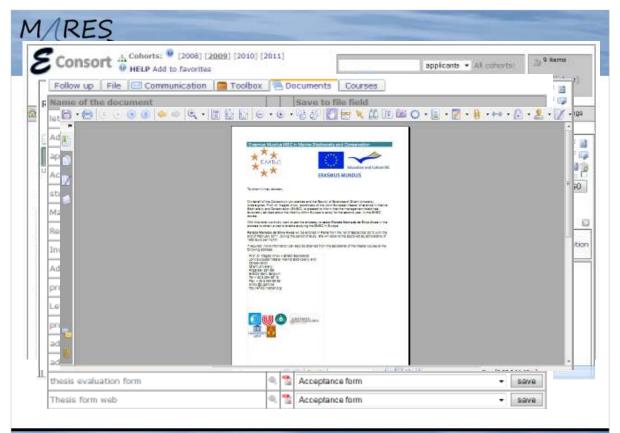
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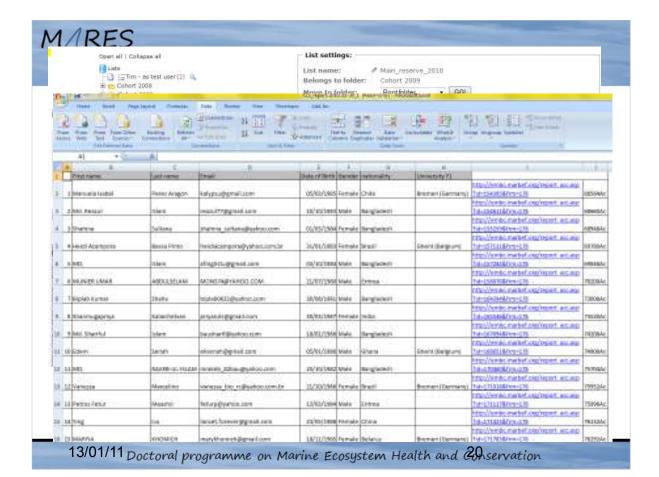


- Public Website / CMS
- · Application forms
- · Evaluation tools
- Communication with applicants / students
- Secured student platform
- · File / communication ard

http://econsort.ugent.be



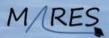
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- Managing a joint programme is a 2 hour service ...
 - Student support
 - Academic support
 - Support towards EACEA
- Managing a joint programme requires enthousiast staff members
 - Beside the incentive from Erasmus

13/01/11 Mundus funding extra support from
Doctoral programme on Marine Ecosystem Health and Conservation

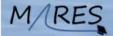


- Managing a joint programme is a never ending job:
 - During summer:
 - Preparations for new cohort
 - Summerschools
 - · Selection news from EU
 - During winter:
 - Applications are running (need for follow-up)

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- Joint programmes:
 - Virtual
 - Artificial constructions
 - → Need to bring them alive to add a spirit
- Some examples:
 - Student stories
 - Picture contests

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MARES Conclusion / Suggestions

- There is no wizard formula through which a joint programme becomes a success story.
 - However:
 - Supportive environments
 - · Dedicated people
 - Sufficient funding
- · MARES Estantanderigsoup o examples

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Links and emails

- MARES : http://www.mares-eu.org
- EMBC : http://embc.marbef.org
- EConsort management tool: http://econsort.ugent.be
- Email: tim.deprez@ugent.be