

ALTErrA-ILRI TRAINING PROGRAMME

2005 - 2010

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June 2005**

Need for Change

- **Cutback LNV-DWK financing**
- **Change NUFFIC Policies → regionalalization**
- **WUR: Cooperation between Wageningen University and Research Institutes → Centre for Water & Climate**
- **Markets: life-long education → courses on the road to MSc**

What do we want in 2010?

Course	Duration (weeks)	Modules					
ICLD	4 x 3 week modules		Module 1: Drainage for Agr & Nature	Module 2: SSD Systems	Module 3: ICIW	Module 4: IWRM	
				Module 5: ??	Module 6: ??	Module 7: ??	
WU MSC L&W	1.5 years in 8 week modules	Module 4 -			Module 5 -		
IHE L&W Development	1.5 yrs in 3 week modules	Module 4	Module 5 -	Module 6 -	Module 7 -	Module 8 - ...	Module 9 - ..
ITC MSc	?						

2010: Regular Courses in Wageningen

- **ICLD: 12-week course consisting of 3-week modules**
- **Each module also short course**
- **Post-graduate level on the road to MSc**
- **Credit points (ECTS)**
- **Problem-oriented education**
- **Modules jointly organised & recognized by Alterra-ILRI, WU, IHE and ITC**
- **Contents: advance subjects**

2010: Regular Courses in Wageningen - Modules

- Drainage Needs for Agriculture and Nature
- Drainage System Design, Implementation and O&M
- Institutions in Water Management (formerly ICIW)
- Integrated Water Resources Management
- GIS & Remote Sensing in Water Management
- Socio & Economic aspects in Water Management
- ???

Note: The Course on models (CMID) will be integrated in the above modules

2010: Course abroad in selected regions

- Organised in cooperation with partner institutions
- Contents: basics & region-specific
- Post-graduate level on the road to MSc
- Credit point recognized by local partner institutions
- Successful completion: eligibility to ICLD-modules in Wageningen

2005 – Where do we stand?

2004			2005		
ICLD	DWK	k€ 142	Cutback regular courses	DWK	k€ 100
	Nuffic	k€ 85		Nuffic	k€ 110 ?
	Projects	k€ 22		Others	???
	Others	k€ 4			
ICIW	DWK	k€ 30	Regionalisati on	DWK	k€ 100
	Nuffic	k€ 24		Projects	??
	Projects	k€ 8			
Innovative training methods	DWK	k€ 50			
I/O	DWK	k€ 50			

2005: What to do?

1. Cost reductions:

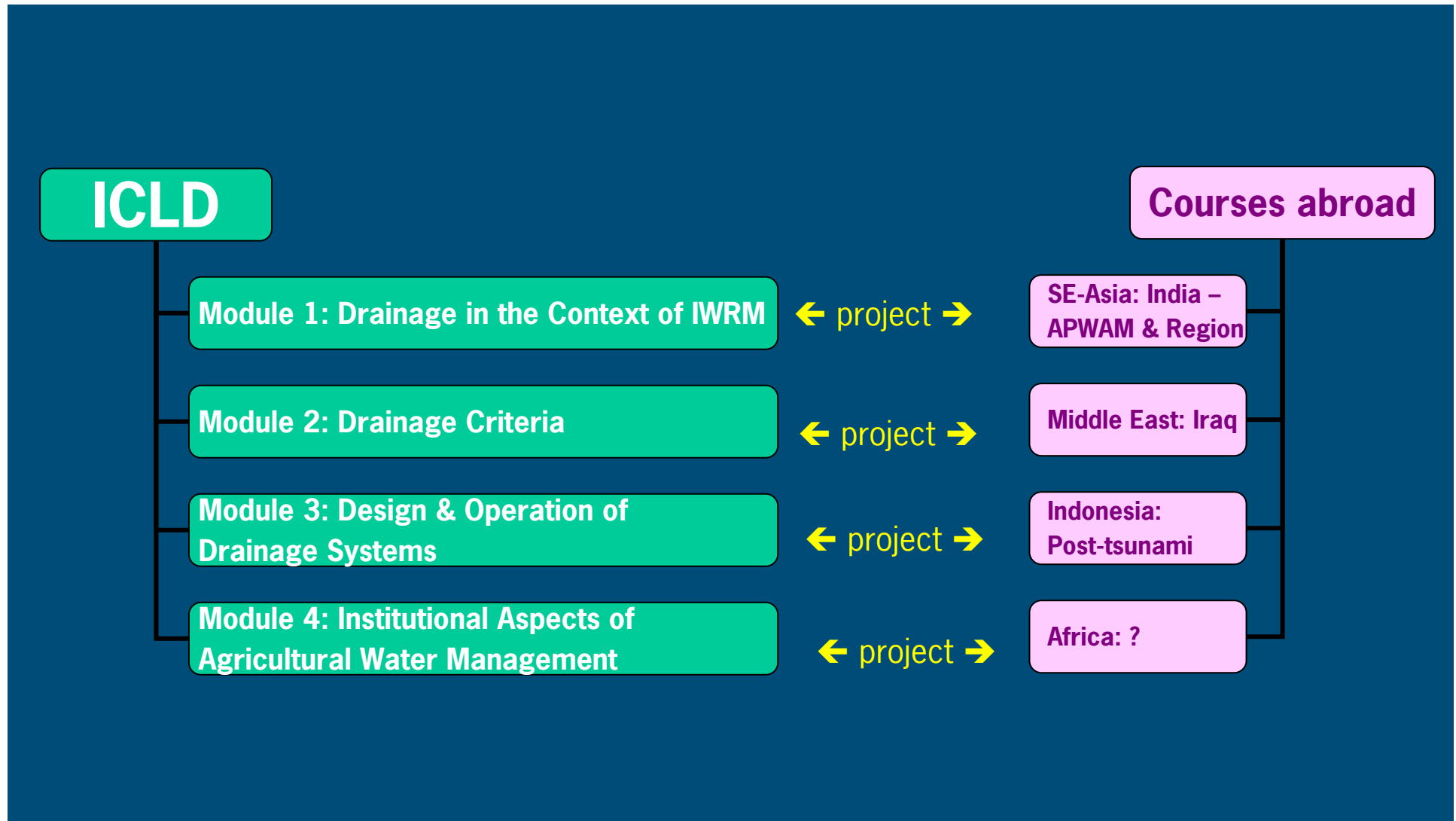
- ICIW and IWRM courses modules in the ICLD
- Tasks & activities at the lowest level: Course director → Course assistant → Management support team
- Reduction of contact hours

2. Additional funding

3. Contents

- Introduction of problem-solving oriented education
- Introduction of credit system
- Reduction of contact hours

2005: Organization



2005: Projects & Project leaders

- 4 modules → 4 sub-projects → **4 project leaders**
- Responsibilities:
 - Additional funding
 - Contents
 - Introduction of credit system
 - Introduction of problem-oriented education
 - Regular courses ← → Training abroad → new projects
- Cooperation with IHE – ITC - WU

2005: Project leaders

- **ICLD: Fons Jaspers**
- **Module 1 - Drainage in the Context of IWRM: Herco Jansen and Claire Jacobs (GIS & RS)**
- **Module 2 - Drainage Criteria: Rob Kselik**
- **Module 3 - Drainage Systems: Henk Ritzema**
- **Module 4 - Institutional Aspects of AWM: Bart Snellen**

2005: Course assistant

- **Additional funding**
- **Contents**
 - **Introduction of credit system**
 - **Introduction of problem-oriented education**
 - **Regular courses ← → Training abroad → new projects**

Courses abroad in 2005

- **Regional Course IWRM**, 3 weeks, partner ANGRAU in Hyderabad, AP, India, no. of participants 30 (15 from APWAM project & 15 from Region). Funding: APWAM & DWK
- **Post-tsunami Train the Trainers**, Banda Aceh, Indonesia: 3 weeks, partners: UNESCO-IHE, Syiah Kuala University, BAPPEDA. Funding: DWK, NEC.
- **Blended learning programme** on the Sustainable Use of Tropical Peatlands in cooperation with the University of Plangka Raya (Central Kalimantan, Indonesia) and University of Malaysia, Sarawak, Malaysia (UNIMAS): trying-out video-learning. Funding: DWK, EU and local Universities.
- **Proposal submitted** to EU-Asia Link Programme: Cooperation between Alterra-ILRI, AIT, Bangkok, Thailand, ANGRAU, AP, India and Slovak University of Agriculture, Nitra, Slovakia. Development of Short Courses on IWRM.