


LIFE-Environment demonstration projects		Form S0. General Project Data	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY		<b>LIFE ENV/</b>

<b>PROJECT ACRONYM</b>	Odense PRB - AgriPoM
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Project title (English):


**Odense Pilot River Basin – Agricultural Programme of Measures**

Expected starting date: 15/01/2005      Expected ending date: 30/06/2007      Duration in months: 29½ month

<b>PROJECT POLICY AREA</b>
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<b>PG1</b>	<b>Sustainable Land-use development and planning</b>			
PG1.1	Sustainable urban development		PG1.2	Air quality Management
1.1.1	Development and promotion of sustainable urban transport plans for towns and cities		1.2.1	Innovative solutions for air pollution abatement
1.1.2	Implementation of integrated urban environmental management in towns and cities		1.3	Other area
<b>PG2</b>	<b>Sustainable management of ground water and surface water management</b>			
X	2.1	Impact of agricultural and forest practices on water quality	2.4	Flood prevention and control (river basin management)
	2.2	Improvements on wastewater management and treatment technologies	2.5	Other area
	2.3	Phasing out, cessation of discharges and emissions, and losses of hazardous substances		
<b>PG3</b>	<b>Minimising the environmental impact of economic activities</b>			
PG3.1	Clean technologies		PG3.2	Reduction of emissions of gases having a greenhouse effect
3.1.1	Activities covered by the IPPC Directive		3.2.1	Development innovative techniques or methods that substantially and quantifiably reduce greenhouse gas emissions
3.1.2	Support of activities addressing obstacles to the development of clean technologies not covered by IPPC		3.2.2	Innovative applications using renewable energy sources for local or small scale (<10MW) plants
			3.3	Other Area
<b>PG4</b>	<b>Waste management – prevention, reuse, recovering and recycling of waste</b>			
PG4.1	Waste prevention		PG4.3	Promotion of recycling
4.1.1	Reduction in the amounts of waste through influencing production and/or consumption		4.3.1	Development of innovative systems for more efficient sorting of waste
4.1.2	Reduction of risks associated with hazardous substances in products		4.3.2	Removal of technical barriers and/or demonstration of new uses of recycled materials
4.2	Reuse of products, part of products or extension of life cycles		4.4	Other area
4.2.1	Demonstration of the acceptability of reuse systems in the market place			
4.2.2	Design of innovative reuse systems which respond to existing market demands			
<b>PG5</b>	<b>Reducing the environmental impact of products and services</b>			
5.1	Innovative environmental design of products and services		5.3	Other area
5.2	Reducing environmental impacts during the use phase of products and services			


Please refer to the Guidelines for LIFE Environment projects (Part 1) when completing the policy area

LIFE-Environment demonstration projects		FORM S1. Benefitting Country(ies)/Region(s)	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY		<b>LIFE ENV/</b>

The project will be implemented in the following countries/regions

		Andalucia		Kozep-Magyarország
		Aragón		Kozep-Dunantul
		Asturias		Nyugat-Dunantul
		Baleares		Del-Dunantul
		Canarias		Eszak-Magyarország
		Cantabria		Eszak-Alföld
		Castilla-La Mancha		Del-Alföld
		Castilla-León		<b>Ireland IRL</b>
		Cataluña		Donegal
		Ceuta y Melilla		East
		Comunidad Valenciana		Mid West
		Extremadura		Midlands
		Galicia		North East
		Madrid		North West (IRL)
		Murcia		South East (IRL)
		Navarra		South West (IRL)
		Pais Vasco		West
		Rioja		<b>Italia IT</b>
		<b>Estonia EE</b>		Abruzzi
		Eesti		Basilicata
		<b>Finland Suomi FIN</b>		Calabria
		Ahvenanmaa/Åland		Campania,
		Etelä-Karjala		Emilia-Romagna
		Etelä-Pohjanmaa		Friuli-Venezia Giulia
		Etelä-Savo		Lazio
		Häme		Liguria
		Kainuu		Lombardia
		Keski-Pohjanmaa		Marche
		Keski-Suomi		Molise
		Kymenlaakso		Piemonte
		Lappi		Puglia
		Päijät-Rime		Sardegna
		Pirkamnia		Sicilia
		Pohjois-Karjala		Toscana
		Pohjois-Pohjanmaa,		Trentino-Alto Adige
		Pohjois-Savo		Umbria
		Satakunta		Valle d'Aosta
		Uusimaa		Veneto
		Vaasan rannikkoseutu		<b>Latvia LV</b>
		Varsinais-Suomi		Latvija
		<b>France F</b>		<b>Lithuania LT</b>
		Alsace		Lietuva
		Aquitaine		<b>Luxembourg L</b>
		Auvergne		<b>Malta MT</b>
		Basse-Normandie		Malta
		Bourgogne		<b>Nederland NL</b>
		Bretagne		Drenthe
		Centre		Flevoland
		Champagne-Ardenne		Friesland
		Corse		Gelderland
		France-Comté		Groningen
		Guadeloupe		Limburg
		Guyane		Noord-Brabant
		Haute-Normandie		Noord-Holland
		Île-de-France		Overijssel
		Languedoc-Roussillon		Utrecht
		Limousin		Zeeland
		Lorraine		Zuid-Holland
		Martinique		<b>Österreich A</b>
		Midi-Pyrénées		Burgenland
		Nord-Pas-De-Calais		Kärnten
		Pays de la Loire		Niederösterreich
		Picardie		Oberösterreich
		Poitou-Charentes		Salzburg
		Provence-Alpes-Côte d'Azur		Steiermark
		Réunion		Tirol
		Rhône-Alpes		Vorarlberg
		<b>Hungary HU</b>		Wien

	<b>Poland PL</b>
	Dolnoslaskie
	Kujawsko-Pomorskie
	Lubelskie
	Lubuskie
	Lodzkie
	Malopolskie
	Mazowieckie
	Opolskie
	Podkarpackie
	Podlaskie
	Pomorskie
	Slaskie
	Swietokrzyskie
	Warminsko-Mazurskie
	Wielkopolskie
	Zachodniopomorskie
	<b>Portugal P</b>
	Açores
	Alentejo
	Algarve
	Centro
	Lisboa e vale do Tejo
	Madeira
	Norte
	<b>Romania RO</b>
	<b>Slovenia SI</b>
	Slovenija
	<b>Slovakia SK</b>
	Bratislavsky kraj
	Zapadne Slovensko
	Stredne Slovensko
	Vychodne Slovensko
	<b>Sverige S</b>
	Mellersta Norrland
	Norra Mellansverige
	Östra Mellansverige
	Övre Norrland
	Småland med Öarna
	Stockholm
	Sydsverige
	Västsverige
	<b>United Kingdom UK</b>
	East Anglia
	East Midlands
	Gibraltar
	North
	North West (UK)
	Northern Ireland
	Scotland
	South East (UK)
	South West (UK)
	Wales
	West Midlands
	Yorkshire and Humberside

LIFE-Environment demonstration projects	FORM S2A. Project Summary	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>

**Project title (precise translation of original title) :**

**Odense Pilot River Basin – Agricultural Programme of Measures**

**Objectives (maximum 1000 characters)**


The Water Framework Directive (WFD) prescribes that in 2015 all water bodies must meet “good ecological status”. A central part of the Common Implementation Strategy (CIS) is the establishment of Pilot River Basins (PRBs) to test the different elements of the implementation. Results so far show that a high proportion of water bodies are at risk to fall meeting the “good status” objectives due to the impact of excessive nutrient losses from agriculture.

The EU-Water directors have decided that within CIS there is a need to put special focus on agriculture to find possible solutions to overcome the impact of nutrient pressure. This project supports this decision and also the intensions of the EU Sixth Environment Action Programme.

The main objective is to develop a cost-effective Programme of Measures to reduce nitrogen and phosphorus losses from agricultural activities in the Odense river basin to meet the WFD objectives and to prepare a Pilot River Basin Management Plan. Moreover the objectives are to demonstrate and make available the results for environmental and rural development authorities and stakeholders within EU working with the implementation of the WFD.

**Actions and means involved (maximum 2000 characters)**

1. To develop an agricultural focused Programme of Measures and to integrate it in a Pilot River Basin Management Plan (PRBMP) including:
  - A Baseline study of the agricultural rural development in Odense Pilot River Basin (Odense PRB).
  - Assessment of nutrient (nitrogen and phosphorous) pressures from agriculture in Odense PRB
  - Analysis of the impact of nutrient pressure on surface and ground water and on vulnerable nature areas in Odense PRB by using monitoring data and catchment modeling.
  - Establishment of WFD objectives for fresh and marine water at operational level regarding nutrient pressure from agriculture and other sources.
  - Investigation of activities under the Common Agricultural Policy (CAP) reform, as well as other EU Policies, to indicate to which extent these activities will help meeting the WFD objectives.
  - Scenarios on measures to reduce nutrient pressure from agricultural activities in Odense PRB, followed by analysis of cost effectiveness
  - Utilization of EU research results and catchments-model tools especially tools from the EUROHARP, HarmonRib and the EU-Rotate\_N projects for doing pressure analysis and making Programme of Measures
  - Development of an adequate monitoring programme
  
2. Elaboration of specific input directly to the EU Strategic Steering Group (within CIS) on most cost-effective Programme of Measures to reduce nutrient pressure and impact from agriculture.
  
3. Sharing of knowledge on most cost-effective Programme of Measures, including:
  - Accomplishment of international meetings with other EU Pilot River Basins to share gained knowledge and building of networks.
  - Coordination and exchange of knowledge between EU-projects related to WFD implementation including the national (DK) Life projects AGWAPLAN and REGAIN.
  - A project web-site.
  - Public involvement through establishment of two external groups, a political regional advisory board (political and technical representatives from municipalities, local NGOs, private farm technology companies, etcetera) and a national advisory board (national authorities, national research institutions and consultants).
  
4. Final Conference and a Leyman report.

LIFE-Environment demonstration projects	FORM S2A. Project Summary	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>


**SUMMARY OF THE PROJECT IN ENGLISH**

page 2 of 2

**Project title: Odense Pilot River Basin – Agricultural Programme of Measures**

**Expected results (maximum 1000 characters)**

- A Pilot River Basin Management Plan for the Odense river basin including watercourses, lakes, groundwater, nature areas and coastal waters, with special focus on agricultural environmental problems.
- Deliverables to the EU Strategic Steering Group on cost-effective agricultural Programme of Measures.
- A Baseline study on agricultural rural development in Odense PRB.
- An analysis of instruments and measures within the CAP reform agri-environmental schemes and other EU policies to achieve WFD objectives.
- A cost-effective Programme of Measures including measures and economic consequences for agriculture in Odense River Basin.
- An adequate monitoring program.
- Sharing of knowledge and experience of Programmes of Measures to reduce agricultural nutrient pressure and impact in an EU Pilot River Basin network.
- Sharing of knowledge and information at local/regional level and between different stakeholders, including other national EU- projects working with elements related to the WFD objectives.
- A ley-man report.
- Final Conference for sharing of experiences and results.

LIFE-Environment demonstration projects	FORM A0 : Declaration of the applicant	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>

**DECLARATION OF THE APPLICANT**

The undersigned hereby certifies that:

1. This application or a similar one has not been or is not going to be funded by the Commission with funding within the framework of financial support or programmes other than LIFE.
2. The applicant has not been served with bankruptcy orders, nor has he/she received a formal summons from creditors. The applicant is not in one of the situations listed in Article 93.1 of EC Regulation 1605/2002 of 25/6/02 (OJ L248 of 16/9/02).
3. Where, in the case of funding by LIFE, one or more partners cancels or reduces his/her financial participation, the applicant will guarantee the total financial cover for the project.
4. Should the proposal be accepted, then the applicant will conclude with the partners/co-financiers, any agreements necessary to the completion of the work, provided these do not infringe on their obligations, as stated in the decision of the Commission. Such agreements should describe clearly the tasks to be performed by each partner and define the financial arrangements.

I am in the legal position to sign this statement on behalf of my/our company/institute.

I specifically declare that I have carefully read the Common Provisions attached to the model Grant Agreement, annexed to the LIFE-Environment application file.


I certify, to the best of my/our knowledge that the statements made in this application are true, and the information provided is correct.

Signed<sup>1</sup> :

In ..... on .....

Name(s) and status of signatory(ies)

.....  
 .....

LIFE-Environment demonstration projects		FORM A1. Beneficiary Profile	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG		FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>

Project Acronym	OdensePRB-AgriPoM
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<b>A1.</b>	<b>Beneficiary Profile Information</b>		
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Short Name <sup>2</sup>	Fyn County	Participant No	1
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<b>Legal information</b>			
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Legal Name <sup>3</sup>	Fyns Amt (Fyn County)	Legal Status <sup>4</sup>	
VAT No <sup>5</sup>	95659454	Private structure	<input type="checkbox"/>
Legal Registration No <sup>6</sup>	Cvr. 40556311	Public body	<input checked="" type="checkbox"/>
Date of Registration:	01/12/1999 (latest)	Natural person <sup>7</sup>	<input type="checkbox"/>

<b>Legal address of the beneficiary</b>			
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Street Name and No	Oerbaekvej 100	PO Box	
Post Code	5220	Town/City	Odense S.E.
Country Code <sup>8</sup>	DK	Country Name	Denmark

<b>Beneficiary contact person (complete only on differences)</b>			
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Title <sup>9</sup>	Mr	Function <sup>10</sup>	Head of Department
Family Name	Madsen	First Name	Harley Bundgaard
Department / Service Name <sup>11</sup>	Nature Management & Water Environment Division		
Street Name and No		PO Box	
Post Code		Town/City	
Country			
Telephone No	0045 6556 1870	Fax No	0045 6556 1505
E-mail	HBM@anv.fyns-amt.dk	Website	www.funencounty.dk

<b>Address of the main department of the beneficiary carrying out the project (complete only on differences)</b>			
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Street Name and No		PO Box	
Post Code		Town/City	
Country			
Department /Service Name			

<b>Beneficiary details</b>			
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Year <sup>12</sup>	2003		
Annual turnover <sup>13</sup>	N/A	Annual Balance Sheet Total <sup>14</sup>	N/A
Number of employees <sup>15</sup>	16.002 (Fyn County)		
Number of employees in department conducting project <sup>16</sup>	90		
Is your organisation independent <sup>17</sup> (Yes or No)	Yes		
If No, please indicate legal name(s) of owner(s) who own 25 % or more <sup>18</sup>			
Is your organisation affiliated to any other participant(s) in the project? <sup>19</sup> (Yes or No)	No		
If Yes, please indicate participant short name(s) and character of affiliations(s) <sup>20</sup>			

LIFE-Environment demonstration projects	FORM A2. Partner profile	Page 1 of .....
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Project Acronym	OdensePRB-AgriPoM
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<b>A2.</b>	<b>Partner Profile Information</b>
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Short Name <sup>2</sup>	Participant No
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<b>Legal information</b>
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Legal Name <sup>3</sup>	Legal Status <sup>4</sup>
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VAT No <sup>5</sup>	Private structure <input type="checkbox"/> Public body <input type="checkbox"/> Natural person <input type="checkbox"/>
Legal Registration No <sup>6</sup>	

<b>Address of the partner carrying out the project (complete only on differences)</b>
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Street Name and No	PO Box
Post Code	Town/City
Country Code <sup>21</sup>	Country Name

<b>Partner contact person information (complete only on differences)</b>
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Title <sup>9</sup>	Function <sup>10</sup>
Family Name	First Name
Department / Service Name <sup>11</sup>	
Street Name and No	PO Box
Post Code	Town/City
Country	
Telephone No	Fax No
E-mail	Website

<b>Address of the main department of the partner carrying out the project (complete only on differences)</b>
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Street Name and No	PO Box
Post Code	Town/City
Country	

Department /Service Name
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<b>Partner details (private structures only) <sup>22</sup></b>
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Year <sup>12</sup>	
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Annual turnover <sup>13</sup>	Annual Balance Sheet Total <sup>23</sup>
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Number of employees <sup>15</sup>
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Number of employees in department conducting project <sup>16</sup>
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Is your organisation independent (Yes or No) <sup>17</sup>
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If No, please indicate legal name(s) of owner(s) who own 25 % or more <sup>18</sup>	

Is your organisation affiliated to any other participant(s) in the project? (Yes or No) <sup>19</sup>
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If Yes, please indicate participant short name(s) and character of affiliations(s) <sup>20</sup>	



LIFE-Environment demonstration projects		FORM A3. Co-financier profile	Page 1 of .....
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<b>Project Acronym</b>	OdensePRB-AgriPoM
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<b>A3.</b>	<b>Co-financier Profile Information</b>
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<b>Short Name</b>		<b>Participant No</b>	
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<b>Legal information</b>
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<b>Legal Name</b> <sup>3</sup>		<b>Legal Status</b> <sup>4</sup>	
<b>VAT No</b> <sup>5</sup>		Private structure Public body Natural person	<input type="checkbox"/>
<b>Legal Registration No</b> <sup>6</sup>			<input type="checkbox"/>
			<input type="checkbox"/>

<b>Legal address of the co-financier</b>
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<b>PO Box</b>			
<b>Street Name and No</b>			
<b>Post Code</b>			
<b>Town/City</b>			
<b>Country Code</b> <sup>24</sup>		<b>Country Name</b>	


<b>Co-financier contact person (complete only on differences)</b>
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<b>Title</b> <sup>9</sup>		<b>Function</b> <sup>10</sup>		
<b>Family Name</b>			<b>First Name</b>	
<b>Department / Service Name</b> <sup>11</sup>				
<b>Street Name and No</b>			<b>PO Box</b>	
<b>Post Code</b>		<b>Town/City</b>		
<b>Country</b>				
<b>Telephone No</b>		<b>Fax No</b>		
<b>E-mail</b>		<b>Website</b>		

<b>Funding details</b>
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	<b>Participant No</b>	<b>Participant Short name</b>
<b>Co-financed participant(s)</b>		
<b>Funding confirmed (Yes or To be confirmed)</b> <sup>25</sup>		
<b>Comments</b>		

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LIFE-Environment demonstration projects	FORM T0	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>

<b>Project Acronym</b>	OdensePRB-AgriPoM	
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<b>TECHNICAL DESCRIPTION OF THE PROJECT</b>	Page 1 of max 2
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In order to support and facilitate the implementation of the WFD, the Commission and the Member States agreed on a Common Implementation Strategy (CIS) in May 2001. Within the Strategy a number of activities have been agreed, in particular the development of guidance documents of technical issues and the testing and demonstration of the guidance's in Pilot River Basins (PRB). The testing up till now has been executed in 15 pilot river basins in 18 countries. It was foreseen that such a network would contribute to the implementation of the WFD, leading in the long-term to the development of River Basin Management Plans. The "Odense Pilot River Basin" is Denmark's Pilot River Basin project for this testing and demonstration and is named the Odense Pilot River Basin project (Odense PRB). The Odense PRB project has not yet been funded by EU or other external sources.

An additional project, "BERNET CATCH: Integrated Management of Catchments", for regional authorities in the Baltic Sea Region (including Fyn County) explore the regional implementation of the EU Water Frame Directive. The BERNET CATCH is partly funded by the EU through the Interreg IIIB programme.

In the context of the Common Implementation Strategy (CIS) of the WFD, the EU Water Directors in June 2004 pointed out agriculture as a key focus area and established an EU Strategic Steering Group to address problems related to agricultural nutrient pressure as a serious threat for several Member States in meeting the WFD objectives of good ecological status on all water bodies before 2015.

This LIFE project is a new WFD related project putting focus on agricultural nutrient pressure and its impact on achieving the WFD objectives. The main objectives of the project are to demonstrate the development of a cost-effective Programme of Measures to reduce nitrogen and phosphorus losses from agricultural activities in Odense river basin to meet the WFD objectives and to prepare a Pilot River Basin Management Plan. Further more objectives are to elaborate specific input directly to the EU Strategic Steering Group and to demonstrate and make available the results for other environmental and rural development authorities and stakeholders within EU.

The project should be seen as a continuation (phase II) of the Odense PRB project and an addition to the work done in the BERNET CATCH project. The project also supports the intensions of the EU Sixth Environment Action Programme and the Environmental Technologies Action Plan by identifying promising approaches to overcome problems related to agricultural nutrient pressure in the process of preparing river basin management plans in order to achieve WFD objectives.


The basis for preparing a cost-effective agricultural Programme of Measures and a Pilot River Basin Management Plan for the Odense river basin is the assessment of nutrients losses in the basin and an analysis of the impact of nutrient pressure on surface- and ground water and vulnerable nature areas, together with the definition and establishment of WFD objectives regarding pressure from agriculture. The assessment and analysis of impact of nutrient pressure from agriculture will be based both on knowledge from regional and national monitoring programmes (NOVANA) and from EU projects on nutrient catchment model tools, especially tools from the EUROHARP and eventually the HarmonRib project.

Scenarios on different measures to reduce nutrient pressure from agricultural activities in Odense PRB will be prepared, selected, and an analysis of cost effectiveness performed to prepare the most cost-effective Programme of Measure. Results from the EU-Rotate \_N research project will be used in the work. The project links results from research to public use.

Opportunities within the existing Common Agriculture Policy (CAP) and other EU – Policies ( in particular the Nitrate and the Groundwater directives) will be investigated to evaluate the success of the instruments of the policies in helping the achievement of the WFD objectives and/or if new/further measures, e.g. agri-environment measures, should be provided in the next financing period of CAP.

The baseline study of the agricultural rural development in Odense river basin up till now and in the future will indicate the direction of measures needed now and for future planning, e.g. whether existing agri-environment schemes are sufficient to ensure fulfilment of objectives or not.

Public participation in the project is ensured by establishment of two external groups, a political regional advisory board (political and technical representatives from municipalities, trades and brands, local NGOs, etcetera) and a national advisory board (national authorities, national research institutions and consultants). Such two groups are already established under the Odense PRB project (phase I) and will be continued in this project.

LIFE-Environment demonstration projects	FORM T0	
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<b>Project Acronym</b>	OdensePRB-AgriPoM
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<b>TECHNICAL DESCRIPTION OF THE PROJECT</b>	Page 2 of max 2
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Dissemination and sharing of learning and information of results will be at three levels, local level, national level and international/EU level including demonstration activities, network meetings and cooperation with other LIFE projects and EU projects working with WFD implementation. Also a website will be established at project start.


**Organisational description:**

Beneficiary: For more than 30 years a big part of the environmental administration in Denmark has been placed in the Counties. Fyn County is responsible for planning of measures regarding surface waters and groundwater. The county is also responsible for the monitoring of the environmental state of nature, surface waters and groundwaters. For more than 10 years the county has carried out a number of nature restoration projects, and the county has been involved in several international EU-funded environmental projects, including projects with focus on the implementation of the water framework directive. In some of the projects Fyn County is the leading partner. Examples of projects are:

- The LIFE-nature project "LIFE20002NAT/DK/8588" for the conservation of the coastal lagoon in Tryggevlev Nor – leading applicant and project co-ordinator.
- The BERNET project (Interreg II C BSR – project no. 22) (1999-2001) – leading applicant and project co-ordinator.
- The DANLIM project (EVK3 – 2001 – 00049) (2001 -2003) - partner
- The BERNET CATCH project (Interreg III B) (2003-2005) – leading applicant and project co-ordinator.
- The BERAS project (interreg IIIB)(2003-2006) - partner
- The REGAIN project (LIFE-nature LIFE04 NAT/DK/000022 ) (01.04.2004 – 30.09.2009) - beneficiary
- The MAEWEST project ("The Marine Environment of Westen Baltic See") (Interreg IIIA. 01.05.2004 – 30.04.2007) – individual partner.


Besides Fyn County participate in the EU projects EUROHARP, HARMON-RIP and AQUA-MONEY as partner.

Fyn County co-operates with numerous partners: Municipalities, national authorities, regional authorities in other countries, private companies, landowners, research institutions, and NGO's. Fyn County participate in international conferences with focus on surface water and groundwater quality and protection. For example the results of the Odense Pilot River Basin Project phase 1 has been presented at several international conferences and workshops. Last at the EU Water Directors Meeting in Dublin in June 2004 and at the meeting of Rural Affairs Directors in the Netherlands in November 2004.

LIFE-Environment demonstration projects		FORM T1.Tasks Summary	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY	LIFE ENV/	

**Project Acronym** OdensePRB-AgriPoM


Task ID <sup>26</sup>	Task Title <sup>27</sup>	Start Date <sup>28</sup>	End Date <sup>29</sup>	Actions <sup>30</sup>	Deliverables <sup>31</sup>
A	Project management and reporting to the EC	15/01/2005	30/06/2007	A.1:Set up of project organisation A.2:Kick-off meeting A.3:Reporting: Progress reports, GO/NOGO report, mid-term report, final report A.4:Steering group meetings	Project organisation chart Kick-off meeting document (minutes), Two progress reports, a GO/NOGO report, one mid-term report, one final report
B	Dissemination Programme	15/01/2005	30/06/2007	B.1:WEB-site B.2:Local/regional level dissemination B.3:National Level disseminaiion B.4:EU-level/international level dissemination B.5: After LIFE Communication Plan	One project WEB-site Workshop documents from four PRB workshops EU Stratetic Steering Group inputs One leyman report Final conference document After LIFE Communication Plan
C	Baseline study on agricultural rural development in Odense river basin	15/01/2005	31/12/2005	C.1:Preparation of a baseline study report in Odense river basin	Baseline study report on agricultural rural development in Odense river basin
D	CAP & other EU-policies in relation to WFD objectives	15/01/2005	31/12/2006	D.1:Investigation of CAP and other EU-policies in relation to WFD objectives	Report on CAP and EU-policies in relation to WFD objectives

LIFE-Environment demonstration projects		FORM T1.Tasks Summary	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY	LIFE ENV/	

**Project Acronym** OdensePRB-AgriPoM

Task ID <sup>32</sup>	Task Title <sup>33</sup>	Start Date <sup>34</sup>	End Date <sup>35</sup>	Actions <sup>36</sup>	Deliverables <sup>37</sup>
E	Programme of Measures for Agriculture in Odense river basin	15/01/2005	31/12/2006	<p>E.1:Assessment of nutrient pressure from agriculture and analysis of impact from nutrient pressure.</p> <p>E.2:Establishment of WFD objectives regarding agricultural nutrient pressure.</p> <p>E.3:Scenarios on measures</p> <p>E.4:Cost-effective analysis of programme of measures</p>	<p>Papers on nutrient pressure and impact on surface- and groundwater and vulnerable nature</p> <p>Operational WFD objectives on PRB level</p> <p>Programme of Measures for Agriculture in Odense river basin</p>
F	Development of a Monitoring Program for Odense river basin	15/01/2005	31/12/2005	F.1:Development of a monitoring program for Odense river basin	A adequate monitoring program for Odense river basin
G	Development of a Pilot River Basin Management Plan for Odense river basin	01/01/2006	31/12/2006	G.1:Development of a Pilot River Basin Management Plan for Odense river basin	Pilot River Management Plan for Odense river basin

Total number of tasks: 7

LIFE-Environment demonstration projects		FORM T2a. Tasks Form	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG		FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>
<b>Project Acronym</b>	OdensePRB-AgriPoM	<b>T2a - Task Form</b>	Page 1 of maximum 7 pages
<b>Task ID<sup>38</sup></b>	A	<b>Task Title<sup>39</sup></b>	<b>Project management and reporting to the EC</b>
<b>Objectives</b>			
To ensure that the project is accomplished as described in an efficient and rational way and that expected results are obtained within the planned milestones, time schedule, budget and reporting plan.			
<b>DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions<sup>40</sup></b>			

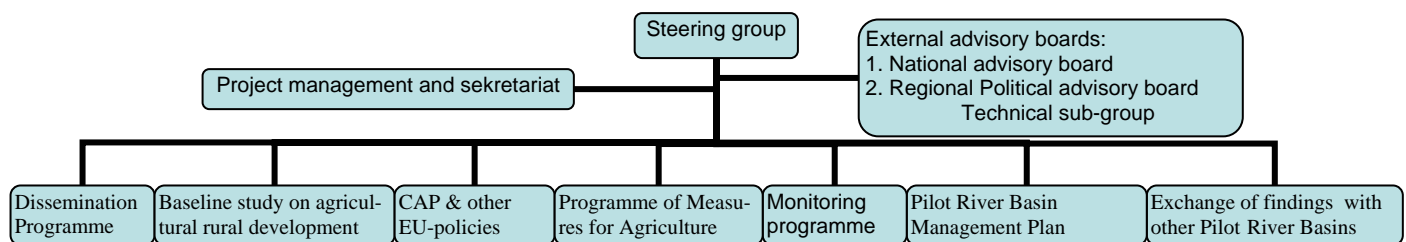
**Action A.1: Set up of project organisation:** The project organisation is established.

**Action A.2: Kick-off meeting:** Planned and conducted by project secretariat. The objective of the meeting is to inform the participating workers on the whole project, the tasks, time schedules, project organisation and management etcetera, and to initiate the work in the different internal working groups.

**Action A.3: Reporting: Progress reports, go/nogo-report, report mid-term report, final report:** The reporting to the Commission will follow a time schedule accepted by the Commission and include two progress reports, one go/nogo report, one mid-term report, and a final report.

**Action A.4: Steering group meetings.** Is planned 4 times annually and conducted by the chairman of the steering group.

**Organisation diagram of project management:**



**Methods and Participants' responsibilities:**

Odense Pilot River Basin is organized around a Steering Group, two external advisory boards and a number of internal (Fyn county) working groups. The tasks of the Steering Group is to prepare a general time table for the project, secure initiative, overview and coordination in relation to the decided time table, to participate if necessary in established working groups, give guide lines for working groups on analyses and calculations, prepare meetings in relation to external advisory boards, consider means of work, on the basis of recommendations from working groups, decide about relations concerning objectives, scenario calculations, economical analyses, etcetera, reporting to the EU, to ensure relations to other Pilot River Basins and Life projects/EU-projects working with WFD related issues (e.g. AGWAPLAN).


The external groups consist respectively of a political regional advisory board (political and technical representatives from municipalities, trades and brands, local NGOs, etcetera) and a national advisory board (national authorities, national research institutions and consultants). Both groups are planned to meet twice a year. The internal working groups are accompanied by external professionals as sparring partners.

The daily administration of the project is conducted by a team consisting of Harley B. Madsen, Stig E. Pedersen, Nanna Rask, Morten Sørensen, secretary Marianne Gry Hegelund and project manager Ole Tyrsted Jørgensen.

**Progress Indicators and expected results:** One Kick-off meeting; at least 10 Regular held steering group meetings and minutes; at least 2 annual meetings with the National advisory board with at least 15 participants and minutes; at least 2 annual meetings with the Regional Political advisory board with at least 40 participants and minutes; two progress reports; one go/nogo-report, one mid-term report; one final report; relevant financial reports delivered to be Commission at scheduled deadlines.

**Targets:** To ensure that the Commission with the agreed deliverables receives sufficient information to be able to follow the project.

**Constraints & Assumptions:** That in spite of the structural change in public service institutions implemented in 2007, there will be no structural constraints to the project implementation and that the future environmental administration still will see the need of this project because of the obligations according to the WFD.

LIFE-Environment demonstration projects		FORM T2b. Tasks Form	
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<b>Project Acronym</b>	OdensePRB-AgriPoM	<b>T2b- Task Form</b>	Page 1 of maximum 7 pages
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<b>Task ID<sup>41</sup></b>	A	<b>Task Title<sup>42</sup></b>	Project Management and reporting to the EC
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<b>Start Date</b>	15/01/2005	<b>End Date</b>	30/06/2007	<b>Duration</b>	29½ months
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Deliverable Date	Deliverable Description
01/02/2005	Organisation Map
31/12/2005	First Progress report
31/12/2005	GO/NOGO-report
30/06/2006	Mid-term report
31/12/2006	Progress report
30/06/2007	Final report

Milestone Date	Milestone Description
30/01/2005	Project organisation established
30/01/2005	Kick-off meeting held
31/12/2005	First progress report delivered
31/12/2005	GO/NOGO report delivered
30/06/2006	Mid-term report delivered
31/12/2006	Second progress report delivered
30/06/2007	Final report delivered

You may insert rows if required	
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LIFE-Environment demonstration projects		FORM T2a. Tasks Form	
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<b>Project Acronym</b>	OdensePRB-AgriPoM	<b>T2a - Task Form</b>	Page 2 of maximum 7 pages
<b>Task ID<sup>43</sup></b>	B	<b>Task Title<sup>44</sup></b>	<b>Dissemination Programme</b>
<b>Objectives</b>			
<p>To ensure the sharing and spreading of project findings among stakeholders, environmental and rural development authorities and politicians at local/regional, national and EU level.</p> <p>To facilitate the spreading and multiplication of applied methodologies in other water districts nationally and at EU-level.</p>			
<b>DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions<sup>45</sup></b>			

**Action B.1: Internet WEB-site.** A WEB-site will be set up and maintained. To minimize costs, the WEB-site will be a continuation of the Odense Pilot River Basin WEB-site (from OdensePRB - phase I) and is linked to the existing WEB-site of Fyn County. Relevant results from the working groups, project findings and WFD related issues is presented including information on demonstration activities. Meeting minutes from the two external advisory board is published.

**Action B.2: Local/regional level dissemination:** Fyn County conducts meetings with local/regional key-stakeholders through the Political Regional Advisory Board (the board was established during the Odense PRB project phase I), where project findings are presented. The board consist of local municipalities, local NGOs, private sector companies representing farm technology interests at local level etcetera (political and technical representatives from the 15 municipalities in the Odense River Basin, Two water company associations, three regional farmers organisation, four NGO's representing nature-, hunting,-fishing and birdlife interests, The Danish Forest and Nature Agency, The Danish Outdoor Council, Danish Industry Council and 7 private companies representing farm technology interests in the river basin). The board will, during the project periode follow the on going work and contribute to the project in relation to regional political issues. The County Council of Fyn has expressed the desire to have the Odense PRB-AgriPoM project work as close to the expected reality of the WFD as possible. The board is planed to meet twice a year. A technical subgroup is planned to prepare technical input, especially concerning possible solutions to agricultural nutrient pressure problems. The subgroup is planed to meet two times a year.

**Action B.3: National level dissemination:** Fyn County conducts meetings with national (and regional) stakeholders through the National Advisory Board (the board was established during the Odense PRB project phase I), where project findings are presented. The board is composed of national authorities, national research institutions and consultants (Danish Environmental Protection Agency, The Danish Forest and Nature Agency, The department of Ministry of Food, Agriculture and Fisheries, Danish Institute of Agricultural Science (DIAS), Danish Research Institute of Food economics (FOI), Danish Ministry of the Environment, National Environmental Research Institute, Geological Survey of Denmark and Greenland (GEUS), Danish Institute of Water and Environment (DHI), Danish Water and Waste Water Association, University of Southern Denmark – Department of Biology, the association Danish Regions, three counties and two private land-use consultancy companies). The board follows the work of Odense PRB-AgriPoM during the project period and contributes in relation to issues of professional or scientific character. The group will meet two times a year. Besides, the project findings are presented in articles for relevant national paper/journals. A final conference will take place at the end of the project. A leyman report will be produced and spread out before the conference.

**Action B.4: EU-level dissemination:** At international/EU level project findings are delivered as input directly to the Strategic Steering Group in 2005 and 2006 and to other relevant environmental and rural development authorities. Annual workshops in an established network with other Pilot River Basins suffering with heavy agricultural nutrient pressure will take place. Fyn County will organize one of these workshops (scheduled in 2006). Also participation in annual workshops with all Pilot River Basins is planned. These workshops are jointly organized. At the workshops the content is divided between knowledge exchange and knowledge generation, by use of a combination of plenum and group work around selected key problems. Besides the website will be used as a information blackboard where all relevant news are shown, as well as work progress, working papers, meeting minutes and workshop findings is found. Further it is anticipated to cooperate with LIFE project applicants in Denmark (AGWAPLAN and REGAIN) and other EU-countries/EU-projects (e.g. the BERNET CATCH ) to share and exchange experiences. A leyman's report is produced towards the end of the project and spread out at EU-level.

**Action B.5: An after LIFE communication plan:** will be prepared, describing dissemination activities after ending the project.


**Results:** That project findings is disseminated at local/regional-, national- and EU-levels to stakeholders, national and international authorities, the EU-Strategic Steering Group, the other Pilot River Basins and related EU-projects.

**Progress indicators:** Deliverables to the EU Strategic Steering Group are delivered at 2 meetings (one 2005 and one 2006); participation in 1 annual workshops with other 18 PRB's and 1 annual workshop with at least 3 other PRB's dealing with agricultural nutrient surplus (arranged by Fyns County in 2006); at least 2 annual meetings with each external advisory groups and minutes.


**Targets:** That the stakeholders in Odense river basin are aware of the project results. That the relevant regional and national authorities have knowledge of project findings and have participated in the two established external advisory boards. That EU-Strategic Steering Group has received input on project findings being usable for there work. That sharing of knowledge and experiences between Pilot River Basins with agricultural nutrient pressure problems and Pilot River Basins in general has taken place.

**Constaints and assumptions:** It is assumed that at regional and political level a continuous interest for learning from the findings in the Odense pilot river basin exists. Besides it is assumed that at EU-level, the Pilot River Basins, other related LIFE projects and EU projects have the interest to collaborate about the WFD and its implementation. It is assumed that the EU-commission will organize a joint workshop for all PRB's once a year in 2005 and 2006. Besides it is assumed that at least between 3-6 PRB's will make a special focus on agriculture and nutrient impact from agriculture.



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<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2b- Task Form</b>		Page 2 of maximum 7 pages	
<b>Task ID<sup>46</sup></b>	B	<b>Task Title<sup>47</sup></b>	Dissemination Programme				
<b>Start Date</b>	15/01/2005	<b>End Date</b>	30/06/2007	<b>Duration</b>	29½ months		
<b>Deliverable Date</b>	<b>Deliverable Description</b>						
31/12/2005	First input to Strategic Steering Group						
31/12/2005	Workshop documents from the two annual PRB workshops (one with PRB's focusing on agriculture and one for all PRB's)						
31/12/2006	Second input to Strategic Steering Group						
31/12/2006	Workshop documents from the two annual PRB workshops (one with PRB's focusing on agriculture and one for all PRB's)						
28/02/2007	Leyman's report						
30/06/2007	National conference document						
30/06/2007	An "After LIFE Communication Plan"						
<b>Milestone Date</b>	<b>Milestone Description</b>						
01/03/2005	A project WEB site established						
01/03/2005	Two advisory boards established						
31/12/2005	First input to Strategic Steering Group delivered						
31/12/2006	Second input to Strategic Steering Group delivered						
28/02/2007	Leyman report produced						
30/04/2007	National conference held						
30/06/2007	An "After LIFE Communication Plan" produced						

LIFE-Environment demonstration projects		FORM T2a. Tasks Form	
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<b>Project Acronym</b>	OdensePRB-AgriPoM	<b>T2a - Task Form</b>	Page 3 of maximum 7 pages
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<b>Task ID<sup>48</sup></b>	C	<b>Task Title<sup>49</sup></b>	<b>Baseline study on agricultural rural development in Odense River Basin</b>
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**Objectives**

To obtain knowledge and understanding of the influence of the former and present agricultural rural development on the measured nutrient pressure in Odense River Basin up till today.

On the basis of expected agricultural rural development in the future in Odense river basin to be able to calculate possible nutrient pressure scenarios for the future.

**DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions<sup>50</sup>**

**Action C.1: Preparation of a baseline study report in Odense River Basin.**

The action examines the historic rural development in agriculture up till today and establishing links between development and measured nutrient pressure in the Basin. Anticipations on future agricultural rural development from different sources are examined and a possible scenario on future agricultural rural development is developed.

**Participants' responsibilities and methods:**

The work is performed by an internal working group and the findings will be presented and discussed in the two external advisory boards and in the Project Steering Group. The study is solely based on a litterateur study including calculated economic expectations on future development. However, as an alternative source of information, meetings with national resource persons on agricultural rural development matters may be executed as well. It is expected that information is at a more general level, especially for a predicted future development, so that a scenario for agricultural rural development for Odense River Basin may be formed on the basis of the information.


**Progress indicators:** Baseline Study Report ready at the end of 2005; Baseline Study Report discussed in – and accepted by - the two external advisory boards by the end of 2005.

**Results:** A Baseline study report on agricultural rural development in Odense river basin. The enlarged knowledge of agricultural rural development will improve the quality and viability of the final river basin management plan.


**Targets:** the internal group/groups who are working with scenarios of Programme of Measures.

**Constraints and assumptions:**

It is assumed that enough qualitative information is available both on historic level and at future level on the agricultural rural development, for preparing a future scenario for agricultural rural development.

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<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2b- Task Form</b>		Page 3 of maximum 7 pages	
<b>Task ID<sup>51</sup></b>		C		<b>Task Title<sup>52</sup></b>		Baseline study on agricultural rural development in Odense river basin	
<b>Start Date</b>		15/01/2005		<b>End Date</b>		31/12/2005	
<b>Duration</b>		11½ months					
<b>Deliverable Date</b>		<b>Deliverable Description</b>					
31/12/2005		Baseline study report on Agricultural Rural Development in Odense river basin					
<b>Milestone Date</b>		<b>Milestone Description</b>					
15/02/2005		The work initiated					
31/12/2005		Report on baseline study finished					

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<b>Project Acronym</b>		OdensePRB-AgriPoM	<b>T2a - Task Form</b>		Page 4 of maximum 7pages
<b>Task ID<sup>53</sup></b>	D	<b>Task Title<sup>54</sup></b>	<b>CAP &amp; other EU-policies in relation to WFD objectives</b>		
<b>Objectives</b>					
By understanding the interactions between the CAP and other EU-policies and the WFD, to put focus on weaknesses and opportunities of the interactions and thereby strengthen the influence of CAP and other EU-policies in achieving the objectives of the WFD.					
DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions <sup>55</sup>					

**Action D.1: To investigate CAP and other EU-policies in relation to WFD objectives:**

The action examines the activities under the Common Agricultural Policy (CAP) reform, as well the Nitrate Directive and Groundwater Directive, to describe what measures have contributed – or may contribute – to help deliver WFD objectives and to indicate to which extent the e.g. CAP measures will contribute. In relation to CAP, the contribution of measure both under the Common Market Organisation Programmes (e.g. cross compliance) and Rural Development Programmes (e.g. Good Farming Practice) is investigated. Well working and successful agri-environmental measures will be identified and their potential for further promotion estimated as well as new promising approaches are tested.

**Participants' responsibilities and methods:**

The work is performed by an internal working group and the findings will be presented and discussed in the two external advisory boards and in the Project Steering Group. The study is based on a litterateur study including national calculated environmental and economic expectations on the CAP (from the first and second pillar), the Nitrate Directive and the Groundwater Directive. As an alternative source of information, meetings with national resource persons on agricultural rural development matters may be executed as well. It is expected that output information will reflect knowledge at a national level coupled with statistical knowledge of Farming practice in Odense river basin and in Fyn County in general. Assessment of future potential of CAP, the Nitrate Directive and the Groundwater Directive in delivering WFD objectives is given taking into account the need of establishing measures at river basin level as to achieve WFD at river basin level.


**Progress indicators:** That the recommendations from the work is adapted by the EU- Strategic Steering Group on 2 meetings and thus integrated in the final EU report prepared by the EU-Strategic Steering Group at the end of 2006. That the recommendations has been discussed in the PRB network and in national forums (external advisory boards).

**Expectet results:** A Report on the influence of CAP and other EU-policies (Nitrate Directive and Groundwater Direction) on the implementation of WFD objectives and recommendations for improvement of CAP measures for delivering WFD objectives (e.g. priorities for rural development) and thereby strengthen the influence and interactions of CAP and other EU-policies in achieving the objectives of the WFD.


**Targets:** The EU- Strategic Steering Group has received, acknowledged and adapted results and recommendations in the report; The results and recommendations are used in the preparatory work of developing a Programme of Measure for the Odense river basin.

**Constraints and assumptions:**

It is assumed that enough qualitative information such as forecasts and evaluating notes at the EU-policies are available at least at a national level.

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<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2b- Task Form</b>		Page 4 of maximum 7 pages	
<b>Task ID<sup>56</sup></b>	D	<b>Task Title<sup>57</sup></b>	Investigation of CAP and other EU-policies in relation to WFD objectives				
<b>Start Date</b>	15/01/2005	<b>End Date</b>	31/12/2006	<b>Duration</b>	23½ months		
<b>Deliverable Date</b>	<b>Deliverable Description</b>						
30/12/2005	First input to EU-strategic Steering Group						
30/12/2006	Second input to EU-strategic Steering Group						
<b>Milestone Date</b>	<b>Milestone Description</b>						
15/02/2005	The work initiated						
31/12/2005	First input to EU-strategic Steering Group prepared and delivered						
31/12/2006	Second input to EU-strategic Steering Group prepared and delivered						

LIFE-Environment demonstration projects		FORM T2a. Tasks Form	
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<b>Project Acronym</b>		OdensePRB-AgriPoM	<b>T2a - Task Form</b>		Page 5 of maximum 7 pages
<b>Task ID<sup>58</sup></b>	E	<b>Task Title<sup>59</sup></b>	<b>Programme of Measures for agriculture in Odense river basin</b>		
<b>Objectives</b>					
<p>To build up experience on construction of a cost-effective Programme of Measure on river catchments level by developing, testing and implementing a Programme of Measures in a Pilot River Basin.</p> <p>To demonstrate that it is possible to developing a cost-effective Programme of Measures at river basin level</p> <p>By developing a Programme of Measures for agriculture to facilitate the development of a River Basin Management Plan.</p>					
<b>DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions<sup>60</sup></b>					

**Action E.1: Assessment of nutrient pressure from agriculture and analysis of impact from nutrient pressure:** The work is based on data from regional and national monitoring programmes (NOVANA) and combined with knowledge linking nutrient losses from farming practices to nutrient pressure on surface water, groundwater and nature areas. Besides, knowledge on point sources of pollution (e.g. household and sewage treatment plants) is used in the analysis. Knowledge on nutrient catchments model tools from the EUROHARP and eventually the HarmonRib project will be utilized in the assessment and analysis.

**Action E.2: Establishment of WFD objectives regarding agricultural nutrient pressure:** On basis of the established knowledge of: the actual environmental status of the water body; the necessary steps needed to obtain the WFD objectives of good status (reduction in nutritional discharge); the actual nutrient losses from agriculture, it is identified to which extent agriculture need to contribute to the achievement of “good status” by assessment of needed reduction in nutrient losses from agriculture in the basin.

**Action E.3: Senarios on Programme of Measures:** On bases of the needed reduction in nutrient losses from agriculture, the different type of measures to reduce nutrient losses is evaluated. The effectiveness of each measure is evaluated in terms on nutrient loss reduction and in terms of effectiveness when using different compositions of measures in scenarios of programmes of measures. Knowledge from the EU-Rotate \_N research project will be is used in the work.

**Action E.4: Cost-effective analysis:** The cost-effective analysis of the measures indicates the price for each kilo of nutrient loss reduced. At the same time the analysis also indicate which scenario of programme of measures is the most cost-effective. The analysis will take into account that the most cost-effective measure alone is not able to reduce the whole amount of nutrient loss reduction needed as there is a natural limit of the spread-out of the different measures e.g. related to land use possibilities; crop rotation limitations; technology limitations etcetera. As such a variety of measures is necessary for forming the most cost-effective Programme of Measures.

**Participants' responsibilities and methods:**

The work is performed by internal working groups established with resource persons on the different topics. In some specific situations sparring with external resource persons from e.g. research institutions takes place. The internal workgroup/workgroups is led by the daily coordination group. The findings will be presented and discussed in the two external advisory boards and in the Project Steering Group. When sparring with external resource persons takes place it is on a voluntary level or cost free level.


**Progress Indicators:** The Programme of Measures has been presented, discussed and adapted as best choice for the Odense PRB in at least one meeting in each of the two main external advisory boards before the end of march 2006; served as input to one EU-Strategic Steering Group meeting before end of march 2006; presented in one international workshop of all 19 PRB's in 2006.

**Expected results:** A cost-effective Programme of Measure usable in the Odense river basin capable in reducing the nutrient surplus from agriculture in the river basin sufficient to a level where the WFD objective of Good ecological status can be achieved within the planned time schedule of the WFD; that the Programme of Measures can serve as a help to other river basins managers in preparing a Programme of Measure for agriculture in their own river basin.


**Targets:** The EU Strategic Steering Group and all the PRB managers have been presented for and taken into account the results and methodology used in the case of preparing a cost-effective Programme of Measures for Odense river basin. That the two external advisory boards have been presented to- and has adapted the cost-effective Programme of Measures for Odense river basin.

**Constraints and Assumptions:**

It is assumed that sparring with external resource persons or institutions is conducted when internal knowledge is not sufficient for obtaining a valid result and that the sparring is voluntarily performed by expert persons or institutions.

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<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2b- Task Form</b>		Page 5 of maximum 7 pages	
<b>Task ID<sup>61</sup></b>		E		<b>Task Title<sup>62</sup></b>		Programme of Measures for agriculture for Odense river basin	
<b>Start Date</b>		15/01/2005		<b>End Date</b>		31/12/2006	
<b>Duration</b>				<b>Duration</b>		23½ months	
<b>Deliverable Date</b>				<b>Deliverable Description</b>			
31/03/2006						A Programme of Measures for Odense Pilot River Basin	
<b>Milestone Date</b>				<b>Milestone Description</b>			
15/02/2005						The work initiated	
31/06/2005						Assessment of nutrient pressure from agriculture and analysis of impact from nutrient pressure finished	
31/06/2005						WFD objectives regarding agricultural nutrient pressure established	
31/03/2006						Scenarios on programmes of measures ready	
31/03/2006						Cost-effective analysis preformed	
31/03/2006						The final Programme of Measures developed, described and delivered to EU-Strategic Steering	
31/12/2006						Programme of Measures for agriculture is incorporated in a Pilot River Basin Management Plan	

LIFE-Environment demonstration projects		FORM T2a. Tasks Form	
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<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2a - Task Form</b>		Page 6 of maximum 7 pages	
<b>Task ID<sup>63</sup></b>		F		<b>Task Title<sup>64</sup></b>		<b>Development of a Monitoring Program for Odense river basin</b>	
<b>Objectives</b>							
<p>To build up experience on construction of adequate Monitoring Programs on river catchments level by developing, testing and implementing a Monitoring Program in a Pilot River Basin.</p> <p>To demonstrate the development of an adequate monitoring program at river basin level and thereby facilitate the development of this element in a River Basin Management Plan.</p>							
<b>DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions<sup>65</sup></b>							

**Action F.1: Development of a monitoring programme for Odense river basin:**

An adequate monitoring programme capable of monitoring the status of the water body prescribed by the WFD is developed. The programme will include monitoring of parameters indicating the status of all quality elements of water bodies, including physical-, chemical- and biological quality elements. The monitoring programme will include estimates on reliability and exactness of the results of the programme. The monitoring programme is designed to deliver information on: monitoring control (for validating the procedure of assessment of environmental impact); operational monitoring (for evaluation of condition of water bodies and changes due to implementation of Programme of Measures - including agricultural Programme of Measures) and investigation monitoring (e.g. when cause of not achieving the good status objective is not known and identified). The work is based on 25 years of knowledge from regional and national monitoring activities conducted by Fyn County.

**Participants' responsibilities and methods:**

The work is performed by internal working groups established with resource persons on monitoring topics. In some specific situations sparring with external resource persons from e.g. research institutions takes place. The internal workgroup/workgroups is led by the daily coordination group. The findings will be presented and discussed in the two external advisory boards and in the Project Steering Group. When sparring with external resource persons is used it is on a voluntary level and/or cost free level.

**Progress indicators:** The results have been presented – and adopted as most adequate monitoring programme - in at least 1 meeting in each of the two main external advisory boards before the end of 2006; that it has been presented in one international workshop of all 19 PRB's in 2006 and presented in one meeting of the EU-Strategic Steering Group in 2006.


**Expected results:** An adequate monitoring program for Odense river basin capable of monitoring the ecological development in the river basin including the effects of changes in river basin management after introducing an Odense river basin management plan; that the monitoring program can serve as a help to other river basins managers in setting up their own monitoring programs.

**Targets:** That the work has been presented, the network of Pilot River Basin; to national and regional environmental authorities (present in the two external advisory boards) and the elements in the programme accepted as relevant and adequate.


**Constraints and Assumptions:**

It is assumed that sparring with external resource persons or institutions is conducted when internal knowledge is not sufficient for obtaining a valid result and that the sparring is voluntarily performed by expert persons or institutions.



LIFE-Environment demonstration projects		FORM T2b. Tasks Form	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG	FOR COMMISSION USE ONLY		<b>LIFE ENV/</b>

<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2b- Task Form</b>		Page 6 of maximum 7 pages	
<b>Task ID<sup>66</sup></b>		F		<b>Task Title<sup>67</sup></b>		Development of a Monitoring Program for Odense Pilot River Basin	
<b>Start Date</b>		15/01/2005		<b>End Date</b>		31/12/2006	
<b>Duration</b>		23½ months					
<b>Deliverable Date</b>		<b>Deliverable Description</b>					
31/12/2006		A Monitoring Programme for Odense Pilot River Basin					
<b>Milestone Date</b>		<b>Milestone Description</b>					
15/01/2005		The work initiated					
31/12/2005		A preliminary monitoring programme for Odense River Basin is ready and have been presented to the EU Steering Group and external advisory boards					
31/12/2006		The monitoring programme is incorporated in a Pilot River Basin Management Plan					

LIFE-Environment demonstration projects		FORM T2a. Tasks Form	
 <b>EUROPEAN COMMISSION</b> ENVIRONMENT DG		FOR COMMISSION USE ONLY	<b>LIFE ENV/</b>

<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2a – Task Form</b>		Page 7 of maximum 7 pages	
<b>Task ID<sup>68</sup></b>		G		<b>Task Title<sup>69</sup></b>		<b>Development of a Pilot River Basin Management Plan for Odense river basin</b>	
<b>Objectives</b>							
<p>By preparing and testing a Pilot River Basin Management Plan for the Odense river basin, to build up experience on the elaboration of river basin management plans and to integrate the Programme of Measure regarding agriculture in an integrated Programme of Measure for all sources of pollution in the catchment.</p> <p>To demonstrate the development of a river basin management plan and thereby facilitate the process of elaborating a river basin management plan to other river basin managers in EU.</p>							
<b>DESCRIPTION : Actions - Participants' responsibilities - Methods - Progress Indicators – Expected results - Targets - Constraints and Assumptions<sup>70</sup></b>							

**Action G.1: Development of a Pilot River Basin Management Plan for Odense river basin:**

The Pilot River Basin Management Plan for Odense river basin will be build up with the following chapters: Catchment description; discharge of substances, physical influences on – and environmental condition of surface water and groundwater; Protected areas; Monitoring Programme; WFD objectives for surface water and groundwater; Summary of integrated Programme of Measures/-plan with guidelines for achieving the objectives of the WFD; Economic analysis; Public participation phase and Time schedule.

The integrated Programme of Measures consist of measures and economic assessment of consequence for the agricultural sector (including horticulture and forestry), households, industry and physical environment.

In this work the Programme of measure for agriculture (diffuse source of pollution) will be integrated in an Integrated Programme of Measure for the Odense river basin also including measures for household and industry (point source pollution) and measures for physical environment.

**Participants' responsibilities and methods:**

The work is performed by internal working groups established with resource persons on the different topics. In some specific situations sparring with external resource persons from e.g. research institutions takes place. The internal workgroup/workgroups is led by the daily coordination group. The findings will be presented and discussed in the two external advisory boards and in the Project Steering Group. When sparring with external resource persons takes place it is on a voluntary level or cost free level.

**Progress indicators:** The proposal for the Pilot River Basin Management Plan has been presented and discussed in at least 1 meeting in each of the two external advisory boards before April 2007, presented in one international workshop of all 19 PRB's in 2006 and presented at one meeting of the EU-Strategic Steering Group in 2006.


**Expected results:** A Pilot River Basin Management Plan for the Odense river basin with an Integrated Programme of Measure, capable of creating the necessary development in the Odense river basin catchment to obtaining the WFD objectives of good ecological status defined for the Odense river basin within the timeschedule of the WFD; To serve as an operational example for other river basin managers to use in their own work with the WFD.

**Targets:** That the River Basin Management Plan has been presented to the EU-Strategic Steering Group, the network of Pilot River Basis; national and regional environmental authorities (present in the two external advisory boards); that the elements in the programme have been discussed and compared to similar work performed by other Pilot River Basins.

**Constraints and Assumptions:**


It is assumed that sparring with external resource persons or institutions is conducted when internal knowledge is not sufficient for obtaining a valid result and that the sparring is voluntarily performed by expert persons or institutions.

It is assumed that information on other elements of the Odense River Basin Management Plan than produced in this project will be available at right time for a complete river basin management plan.

LIFE-Environment demonstration projects		FORM T2b. Tasks Form	
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<b>Project Acronym</b>		OdensePRB-AgriPoM		<b>T2b- Task Form</b>		Page 7 of maximum 7 pages	
<b>Task ID<sup>71</sup></b>		G		<b>Task Title<sup>72</sup></b>		Development of a Pilot River Basin Management Plan for Odense river basin	
<b>Start Date</b>		01/01/2006		<b>End Date</b>		31/12/2006	
<b>Duration</b>				<b>Duration</b>		12 months	
<b>Deliverable Date</b>				<b>Deliverable Description</b>			
31/12/2006						A Pilot River Basin Management Plan for Odense river basin	
<b>Milestone Date</b>				<b>Milestone Description</b>			
01/01/2006						The work initiated	
31/12/2006						Pilot River Basin Management Plan delivered as input to Strategic Steering Group	

Total number of pages of for T2b: 7

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<b>Project Acronym</b>	OdensePRB-AgriPoM
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<b>T3. TECHNICAL PROPOSAL</b>	Page 1 of max 3
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<b>State-of-the-art and innovation <sup>73</sup></b>	
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The objective of this project is to produce and demonstrate a Programme of Measures for agriculture and a Pilot River Basin Management Plan regulating both nutrient pressure from point sources and diffuse sources (including agriculture) in order to achieve WFD objectives laid down for all waters in the EU within the frame of the WFD. This has never been done before. Examples of programmes of measures for point sources (industry and sewage treatment installations) at river basin level have been known for several years. Programmes of measures for agriculture at a national level have also been conducted in years (e.g. latest the Water Environmental Plan III in Denmark). Examples of planning of agricultural development in relation to river basin level is known (e.g. in the Netherlands). However, at EU-policy level, river basin management planning with guidelines for both point sources and diffuse sources and also including programmes of measures for agriculture is a new and coherent approach for protection of aquatic environments in Europe.

The implementation of the WFD is supported and facilitated by the establishment of the Common Implementation Strategy (CIS) by the Member States and Norway. A CIS activity has been the establishment of pilot river basins. The catchment of Odense River Basin has been acknowledged a such a pilot area – for demonstration and test study activities - for implementation of the EU Water Framework Directory, ahead in time of the official time schedule set by the WFD.

The purpose of the demonstration and test studies in the pilot river basins is to try out, test and demonstrate the applicability of a number of EU Guidance Documents which are to be used by authorities (water managers) in member countries with respect to implementation of the Water Framework Directive. This demonstration and testing is done voluntarily by the pilot river basin managers. The CIS coordinate the activities, but each pilot river basins plan and conduct the activities as individual projects with own financial means.


The phase I of the EU Pilot River Basin project is accomplished by the end of 2004. In the phase I of the Odense Pilot River Basin project the main focus was testing of EU – WFD Guidances and at the same time make a risk assesment of all waters according to the Water Frame Directive article 5. A final Outcome Report prepared by CIS with input from the different EU pilot river basin projects, is published at the end of 2004 with common results and recommendations.

By participating in this process with the demonstration and test studies in the Odense Pilot River Basin, Fyn County have obtain valuable knowledge on this area, as well as Fyn County have contributed to the developmental part of the common implementation strategy.

One common result of the phase I from all the PRB's show that a large number of water bodies are at risk to fall meeting the "good status" objectives of the WFD, due to the impact of excessive nutrient losses from agriculture. The CIS have acknowledged the problem and therefore established an EU Strategic Steering Group to address the problem of agriculture. The EU Steering Group therefore invites PRB's to carry out activities to overcome the problems of agriculture in relation to the WFD implementation and to include activities of analysis of synergetic interactions between the WFD and other EU-policies involving agriculture (in particular CAP, the nitrate- and groundwater directives).

With this LIFE project Fyn County wish to use its base of knowledge from phase I of the Odense Pilot River Basin project to enter a second phase of a Odense PRB project by addressing the problems of the agriculture in relation to the WFD objective and to demonstrate that the production of a cost-effective Programme of Measures for agriculture on catchment level and to incorporate it in a Pilot River Basin Management Plan is possible. The findings will be presented as deliverables to the Strategic Steering Group and also demonstrated/discussed it in a network of Pilot River Basins facing heavy nutrient pressure from agriculture as well as in PRB's in general and in national forums (the two external advisory boards).

It is emphasized that in this process the newest scientific knowledge is used, included results for other EU-research project (cf. form T0 and T2a-task E. Thus the project link EU-science to public use.

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<b>T3. TECHNICAL PROPOSAL</b>	Page 2 of max 3
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<b>Demonstration character and dissemination plan <sup>74</sup></b>
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The phase I of the pilot river basin project have clearly shown that agricultural nutrient impact pose a major risk for many member states and river basins for not succeeding in achieving the WFD objectives in 2015. Therefore agriculture has been pointed out as key focus area by the EU-water directors in June 2004.

The purpose of the project is to demonstrate that it is possible to solve the problem of agriculture at catchment level (Odense River Basin) by developing a Programme of Measures for agriculture and incorporate it in a Pilot River Basin Management Plan. The pilot work is performed well ahead of the official time table of the WFD for the general conduction of these elements of the implementation with the purpose of being a demonstration project and an inspiration to other river basins managers.

The demonstration value of the project is further strengthened by the dissemination strategy. By producing deliverables directly to the Strategic Steering Group and conducting yearly meetings for dissemination improves the effect of the pilot work as the Strategic Steering Group itself is a key element in spreading the learning's from the project to all other river basin managers seeking inspiration and information on how to make their own adjusted programme of Measure and River Basin Management Plan. The Strategic Steering Group is responsible for preparing suggestions for how to manage the risk of not meeting the WFD proposal as a result of pressure from agriculture and have made a call for PRB contributions. The OdensePRB-AgriPoM demonstration project is such a contribution.


Likewise conducting workshops within the network of pilot river basins in EU serve to strengthening the demonstration value as the results becomes more tangible or demonstrable for other river basin managers participating in workshops rather than using a reporting strategy alone. Especially PRB facing a strong impact from agriculture will benefit from this activity.

At the same time is it the possibility for Fyn County to test and improve its' own work by receiving inputs from other PRB managers.

All results will be presented at the project website to be available for all interested EU river basin managers and other stakeholders in general. As well the specific outcome (Programme of measures and Pilot River Basin Management Plan) will be printed in a report to be distributed among the PRB network and to interested authorities and stakeholders (including the LIFE projects AGWAPLAN and REGAIN and the BERNET CATCH partners).

At national level the same strategy is present with the two advisory boards and technical sub-group. To demonstrate the pilot work and the results and at the same time to receive input for improving the quality of the work.

The choice of Odense River Basin, being the largest and most complex river basin in type of influence and in land use activities within Fyn County, is obvious when reflecting both the objectives of the WFD (good environment status at catchment level) and the aim to serve as a demonstration and source of inspiration for as many river basin managers in EU as possible.

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<b>T3. TECHNICAL PROPOSAL</b>	Page 3 of max 3
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**Reproduction potential and transferability<sup>75</sup>**


The project is a pilot-scale project, demonstrating the first test implementation of a comprehensive EU-policy. Beside the demonstration character of the project, the aim is to increase information on the processes/steps of the implementation of the WFD to other river basin managers, to identify gaps and problems /solutions and describe pragmatic management approaches. In combination with the differences in the natural environment and in the socio-economic development in the different river basins, an exact reproduction of the results of the project is not the expected goal. However, the aim is to facilitate a more efficient and smooth implementation of the WFD in other river basins by demonstrating and disseminating the project results and learning's (including use of methodologies) to relevant environmental and rural development authorities and institutions at regional, national and EU-level, and the public in general.

The transferability of project results and findings to environmental and rural development authorities at EU-level is secured by producing deliverables based on the results and findings of the different tasks and actions and deliver it directly to the Strategic Steering Group in yearly set meetings, by using the result as input in yearly planed workshops within a network of other Pilot River Basin with similar problems and in a yearly planed EU-workshop for Pilot River Basins in general. Contact with other related EU-projects will be cultivated at regular basis and an annual meeting with the LIFE project AGWAPLAN conducted.

The transferability at environmental and rural development authorities at national and regional/local level is secured by using the deliverables, produced on the results and findings of the different tasks and actions, as input to the two external advisory boards on two annual scheduled meeting.

The transferability to other stakeholders and the public in general is secured by producing a web-site exclusively for the project publishing on a regular basis the progress of the project, the results and learning's of the project.

Finally transferability is secured by conducting a national conference towards the end of the project. Articles on the project and results is prepared to national journal's, preferable to journal's written for academics working in the field of water and environmental protection.

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**Environmental problem <sup>76</sup>**

Results from the work done so far with the implementation of the WFD show that many river basins are at risk of failing the achievement of the “good status” objective of the WFD to be accomplished by 2015. In many river basin the diffuse pollution (nutritional losses from agriculture to the aquatic environment) may be estimated to represent the major part of the total nutritional pollution of the river basins.

This Life project focus on how to deal with the impact from agricultural nutrient pressure on surface waters in a river basin by preparing a cost-effective Programme of Measure for agriculture, in order to develop and promote a coherent sustainable and integrated river basin management in the Odense River Basin, and at the same time to facilitate similar approaches in other river basins in EU and help overcome problems with agricultural nutrient impact within the overall implementation of the EU Water Frame Directive.

This LIFE project thus support the second objective set out in article 4 of the LIFE Regulation in line with the orientations and approaches defined in the Sixth Environment Action Programme. The second objective is “Sustainable management of groundwater and surface water” and within this objective the project support the specific objective/ - priority “Impact of agricultural and forest practices on water quality” with regard to consequences on river basin management and marine environment.

The project also supports the Environmental Technologies Action Plan by demonstrating and testing a new approach to management of diffuse pollution from agriculture at catchment level. The approach include an investigation of the potential of new farm technologies (new scientific knowledge as well as new technologies) to reduce pressure on nature and thereby stimulate the development of new environmental technologies.


**Value for money - environmental cost/benefit ratio <sup>77</sup>**

Agriculture represents a major economic and employment generating sector in many EU countries and at the same time agriculture represents a major environmental sustainability problem with an intensive nutritional impact on waters and nature areas. It is therefore of uttermost necessity and interest for the EU societies to address the environmental problems arising from agriculture in manners where other society interests concerning agriculture are not forgotten or strongly negatively affected.

By making agriculture an integrated part of the implementation of the WFD with the preparation of an example of a cost-effective Programme of Measure overcoming agricultural nutrient impact on environment at catchment level (Odense river basin), this project seeks to build bridges between a healthy environment and an economically and an environmentally sound agricultural farming practise.

With a well prepared cost effective Programme of Measure it will be possible for the agricultural sector to overcome environmental problems due to nutritional pressure from farming practise without encountering a substantial economic loss. At the same time society will get a knowledge on how to obtain most environmental value (dealing with agricultural nutrient losses) for each euro spend.

For this Life project it is obvious that transference of experience similar to what was achieved in the phase I of the Odense PRB is necessary and valued. Besides, gained experiences from the development of a Programme of Measures for reducing agricultural nutrient pressure at catchments level, must be regarded as very valuable knowledge for all other river basin managers who are also facing nutritional losses from agriculture as a major problem. As such this demonstration project is of very high practical value for other river basins managers seeking the most viable solutions to overcome diffuse nutritional losses.

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<b>T4. TECHNICAL PROPOSAL</b>	Page 2 of 2 pages
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**Added value of international approach and employment implications<sup>78</sup>**

The approach of the project is international in the sense that main targets for the demonstration and deliverables (project results) is the EU Strategic Steering Group, other pilot river basins in EU-Member States, EU environmental and rural development authorities, EU river basins in general. Other targets are national and regional/local environmental authorities and stakeholders and other related EU-projects.

By producing deliverables and conducting annual meetings with the Strategic Steering Group, annual workshops with other Pilot River Basins facing similar problems with nutrient pressure from agriculture and with the whole group of Pilot River Basins, a strong international demonstration and dissemination takes place. This will facilitate the accomplishment in a large number of river basins in EU where agriculture plays a major role in land use and rural development.

As come to employment implications it is estimated that there is no positive or negative effect in the agricultural sector. As indicated by the title “cost-effective Programme of Measures”, solutions is sought with as little negative effect on the economy of the agriculture as possible and in this way no effect on the employment in the sector is expected.



LIFE-Environment demonstration projects	Form 1 Declaration of partners		Page 1 of .....
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### Declaration of technical and financial commitment of the partner(s)

Legal Name and legal status: .....

.....

We are responsible for the implementation of the following actions .....

With a foreseen cost of .....;€

We will contribute .....€ to the implementation of the project (this sum represents the gross financial commitment i.e. includes the anticipated EU financing to be received by us)

Anticipated EU financing: .....€

Status of financial and technical commitment/s<sup>79</sup>


Name of authorised person : .....

Status :

Date

Authorised stamp and signature (mandatory)<sup>80</sup> : .....

YOU MAY DUPLICATE THIS PAGE IF NECESSARY

LIFE-Environment demonstration projects	Form 2 Declaration of co-financer	Page 1 of .....
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**Declaration of financial commitment of the co-financer**

Legal Name and legal status: .....

.....

**Financial Commitment**  
 We will contribute : .....€ to the implementation of the project

Status of financial commitment<sup>81</sup>

Name of authorised person : .....

Status:

Date:

Authorised stamp and signature (mandatory)<sup>82</sup> : .....

YOU MAY DUPLICATE THIS PAGE IF NECESSARY

**LIFE-Environment 2005****ACKNOWLEDGEMENT OF RECEIPT**

Address of applicant:

Mr. Harley Bundgaard Madsen  
Fyn County  
Nature Management & Water Environment Division  
Oerbaekvej 100  
DK 5220 Odense S.E.  
Denmark

Title of the project<sup>6</sup> : Odense Pilot River Basin - Agricultural Programme of Measures

PROPOSAL No. **LIFE05/ENV/.....**  
(to be completed by the Commission)

Sir, Madam

I acknowledge receipt of your LIFE-Environment application for the project mentioned above, for which I thank you.

Your proposal will be examined by our services, with respect to its eligibility. Those projects declared eligible will then undergo an evaluation procedure by the Commission, according to that foreseen in the LIFE Regulation.

I will let you know the final decision, as soon as it has been taken by the Commission.

Yours faithfully,

Signature DG ENV: .....

## ANNEX 1: FORMS – FIELD GUIDELINES

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1. <sup>1</sup> **The signature must be handwritten and original. The position/status of the signatory should be given. Three originals of this form should be submitted.**

2. <sup>2</sup> **Short Name (acronym if appropriate):**

The short name chosen by the participant for this project. This should not be more than 20 characters and should be given at the top of each form.

3. <sup>3</sup> **Participant Legal Name:**

Provide the legal name of the respective participants. The legal name is the name under which the participant(s) is registered in the official trade registers (if applicable).

4. <sup>4</sup> **Legal Status:**

Select one of the following choices: Private structure (organisation registered in the official trade registers), , Public body , Natural person

Put an "X" in the appropriate box.

Those organisations that declare their status as public must comply with the following criteria:

1/ The organisation has been created by a public authority or is officially recognised as an organisation of public interest. Note the 'public interest' must be explicitly mentioned in the relevant legal or administrative act/s.

2/ The internal procedures and accounts are submitted to control by a public authority (on a day to day basis).

4/ The organisation is financed totally or to a large extent (i.e. more than 50%) by public sources.

5/ In the event that the organisation stops its activities, all rights and obligations including financial, will be transferred to a public authority.

This means that only central and local public authorities and the structures that act on their behalf and under their full responsibility may be considered as public.

5. <sup>5</sup> **Vat No:**

If applicable, please provide the organisation's Value Added Tax (VAT) number in the VAT register.

6. <sup>6</sup> **Legal Registration No:**

If applicable, please provide the organisation's legal national registration number or code the legal trade register, e.g. the Chambers of Commerce register or the business register.

7. <sup>7</sup> **Individuals not registered as a private organisation.**

8. <sup>8</sup> **Country Code:**

Use the relevant country code as indicated in FORM S1: Benefiting regions. For any country not included in Form S1, please indicate the full name of the country in the "Country Name" and leave the "Country Code" blank.

9. <sup>9</sup> **Title:**

Title commonly used in correspondence with the person in charge of proposal co-ordination. Example: Mr, Mrs, Ms., Dr, Prof

10. <sup>10</sup> **Function (Job Title):**

Provide the function (job title) of the person in charge of proposal co-ordination. Example: Managing Director, Financial Director, Sales Manager, Project Manager, etc.

**11. <sup>11</sup> Department / Service Name:**

Name of the department and/or service in the organisation, co-ordinating the proposal and for which the contact person is working. The address details given in the following fields must be for the department / service and not the legal address of the organisation.

**12. <sup>12</sup> Year:**

Provide the year for which the figures in this section are provided, e.g. '1999'. Information from the most recent accounting year should be provided.

**13. <sup>13</sup> Annual turnover:**

To be provided by all participants for which this type of information is available. If not applicable, please write **N/A**. Information from the most recent accounting year should be used. The figures should be given for the organisation as a whole and not just for the subsidiary company or the department carrying out the work. It must be expressed in Euro.

**14. <sup>14</sup> Annual Balance Sheet Total: (i.e., total of assets or total of liabilities)**

To be provided by all participants for which this information is available. If not applicable, please write **N/A**. The figures should be given for the organisation as a whole and not just for the subsidiary company or the department carrying out the work. Information from the most recent accounting year should be used. It must be expressed in Euro.

**15. <sup>15</sup> Number of employees:**

To be provided by all participants. The figures should be for the legal organisation as a whole - not only for the department carrying out the work. The contribution of part-time staff should be accounted as the equivalent number of full-time staff – as full-time equivalents.

**16. <sup>16</sup> Number of employees in department conducting project:**

To be provided by all participants. The figures should be for the department carrying out the work. The contribution of part-time staff should be accounted as the equivalent number of full-time staff. If not applicable, please write **N/A**.

**17. <sup>17</sup> Is your organisation independent?:**

Is 25% or more of the capital or the voting rights owned by one enterprise or jointly by several enterprises falling outside the definition of an SME (except public investment corporations, venture capital companies and institutional investors, provided no control is exercised either individually or jointly)?

If the organisation is not independent, you should provide the name(s) of the company(ies) which own(s) 25 % or more of the organisation.

An SME (small and medium-sized enterprise) is defined as an entity that has fewer than 250 full time equivalent employees, has an annual turnover not exceeding 40 million Euro, or an annual balance sheet total not exceeding 27 million Euro, and is not controlled by 25% or more by a company which is not an SME.

**18. <sup>18</sup> Owner:**

Please provide the legal name(s) of the organisation(s) or person(s) controlling the organisation by 25% or more.

**19. <sup>19</sup> Affiliation:**

An organisation is affiliated to another organisation if:

It is under the same direct or indirect control as another organisation, or

It directly or indirectly controls another organisation, or

It is directly or indirectly controlled by another organisation.

**Control:**

Company A controls company B if:

A, directly or indirectly, holds more than 50% of the share capital of B, or,

A, directly or indirectly, holds more than 50% of the shareholders' voting rights of company B, or,

A has, directly or indirectly, the decision-making powers within company B.

It should be noted that Company A's holding a simple majority of the share capital, or the voting rights, of Company B may be sufficient to create a controlling relationship.

**20.<sup>20</sup> Yes - Affiliated:**

Please provide the participant short name(s) of the organisation(s) to which your organisation is affiliated and use the codes below to describe the character of the affiliation(s):

**D:** Direct control;

**I:** Indirect control.

Should the affiliate be a foreseen sub-contractor, then add **S** and short name of the sub-contractor.

**21.<sup>21</sup> Country Code:**

Use the relevant country code as indicated in Form S1: Benefiting regions. For any country not included in Form S1, please indicate the full name of the country in the "Country Name" and leave the "Country Code" blank.

**22.<sup>22</sup> Partner details: only private structures should complete this section**

**23.<sup>23</sup> Annual Balance Sheet Total: (i.e., total of assets or total of liabilities)**

To be provided by all participants for which this information is available. If not applicable, please write **N/A**. The figures should be given for the organisation as a whole and not just for the subsidiary company or the department carrying out the work. Information from the most recent accounting year should be used. It must be expressed in Euro €.

**24.<sup>24</sup> Country Code:**

Use the relevant country code as indicated in Form S1: Benefiting regions. For any country not included in Form S1, please indicate the full name of the country in the "Country Name" and leave the "Country Code" blank.

**25.<sup>25</sup> Funding confirmed**

**Indicate status of commitment: Yes or To be confirmed (TBC).**

**26.<sup>26</sup> Task ID:**

Provide an index number to the task. Note task IDs should be coherent in all task forms (T2a/b and F2a/b).

**27.<sup>27</sup> Task Title:**

Provide a short concise description of the work package in the form of a title.

Examples: *Optimisation of site planning. Engineering and construction. Prototype test. Dissemination programme. Management task.*

**28.<sup>28</sup> Start Date:**

Specify the baseline starting date of the work package activities.

**29.<sup>29</sup> End date:**

Specify the baseline ending date of the work package activities.

**30.<sup>30</sup> Actions:**

List briefly the various actions in each task. See Form T2a note and examples.

**31.<sup>31</sup> Deliverables:**

List all deliverable products and their expected production deadline chronologically. Deliverables are tangible products (e.g. management plans, studies and other documents, software, videos, etc). Remember that a copy of all these products must be sent to the Commission.

**32. <sup>32</sup> Task ID:**

Provide an index number to the task. Note task IDs should be coherent in all task forms (T2a/b and F2a/b).

**33. <sup>33</sup> Task Title:**

Provide a short concise description of the work package in the form of a title.

Examples: *Optimisation of site planning. Engineering and construction. Prototype test. Dissemination programme. Management task.*

**34. <sup>34</sup> Start Date:**

Specify the baseline starting date of the work package activities.

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Specify the baseline ending date of the work package activities.

**36. <sup>36</sup> Actions:**

List briefly the various actions in each task. See Form T2a note and examples.

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List all deliverable products and their expected production deadline chronologically. Deliverables are tangible products (e.g. management plans, studies and other documents, software, videos, etc). Remember that a copy of all these products must be sent to the Commission.

**38. <sup>38</sup> TASK ID:**

Provide an index number to the task. Example: 1 or 1.1 should you wish to breakdown tasks. The index number should correspond to the TASK ID indicated in the task summary form.

**39. <sup>39</sup> TASK Title:**

Provide a short concise description of the task in the form of a title.

Examples: *Optimisation of site planning. Engineering and construction. Prototype test. Dissemination programme. Management task.*

**40. <sup>40</sup> DESCRIPTION:**

Describe the actions the project will undertake under this task and the participants' responsibilities. Include in the description details on the methods and/or techniques that will be implemented. Describe the results as much as possible as measurable targets and how these targets will be validated/measured. Comment on the constraints and assumptions that may influence the realisation of the various actions - describe any risks that may lead to delays/cancelling of the project. Highlight possible problems.

Example of actions

*Preventing pollution of surface water  
Installation of the drainage system – will be implemented by ... (name of participant)  
Construction of the project web site – will be implemented by ... (name of participant)  
Monitoring of the emissions of the process – will be implemented by ... (name of participant)*

Example of targets - validation

*The dissemination, the – workshop, will reach 100 stakeholders - including political and technical authorities.  
Emissions should be reduced by 90% when compared to the conventional process.*

*Consumption of drinking water will have been reduced by 90%.  
The project web site will allow feedback and registration of interested parties - this feedback will be recorded and follow-up will be assured and registered.*

Example of constraints

*The installation of the measurement system must be finalised by June 2001 in order to conduct the monitoring during the high season.*

Example of assumptions

*We assume the management board will give the green light for the testing of the prototype in July 2002.  
We assume the local authority will grant the necessary construction permit by June 2003.*

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Provide an index number to the task. . The index number should correspond to the TASK ID indicated in the task summary form.

**42. <sup>42</sup> TASK Title:**

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*Examples: Optimisation of site planning. Engineering and construction. Prototype test. Dissemination programme. Management task.*

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Examples: *Optimisation of site planning. Engineering and construction. Prototype test. Dissemination programme. Management task.*

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Examples: *Optimisation of site planning. Engineering and construction. Prototype test. Dissemination programme. Management task.*

**73. <sup>73</sup> State-of-the-art and innovation:**

Provide a description of the state of the art of the technique or method. Elaborate on the technical description of the processes or methods and/or proposed innovation(s), new elements, improvements. Describe the previous research and experience carried out in preparation for the project implementing , including feasibility studies.

**74. <sup>74</sup> Demonstration character and dissemination plan:**

Provide a description of the technical scale of the project (pilot scale, pre-industrial scale, first full-scale application). Description of activities for monitoring/measurements (which, how?) and/or evaluation of the project. Target groups and methods for dissemination of knowledge. Comment on activities for general publicity and/or marketing of the concept during and after implementation.

**75. <sup>75</sup> Reproduction potential and transferability:**

Comment on the reproduction potential in the same sector of activity, in technical, socio-economic or commercial terms. Elaborate on the applicability of the technique or methods to other geographical areas, to other sectors of activity or to other environmental problems. Describe the consequences of the project at local, national and EU level. .

**76. <sup>76</sup> Environmental Problem : Reference should be made to specific objectives given in the Guidelines, Part 1, Application Guide.**

**77. <sup>77</sup> Value for money - environmental cost/benefit ratio:**

Discuss the value for money ? of the project, presenting the economic interest and viability of the technique or methods proposed. If possible indicate the environmental cost/benefit ratio (in comparison with existing methods). Include any other information that is considered essential for the evaluation of the project's environmental added value.

**78. <sup>78</sup> Bonus points may be awarded based on information given under this heading only.**

**79. <sup>79</sup> Please specify if the technical and financial commitment has been taken or if it is the subject of an agreement in principle and with what conditions; also specify if the co-financing is only granted for certain actions or for the whole project.**

**80. <sup>80</sup> This declaration must be SIGNED, if not the proposal will be declared not eligible.**

**81. <sup>81</sup> Please specify if the decision to co-finance has been taken or if it is the subject of an agreement in principle and with what conditions; also specify if the co-financing is only granted for certain actions or for the whole project.**

**82. <sup>82</sup> This declaration must be SIGNED, if not the proposal will be declared not eligible.**