



**Executive summary: 1<sup>st</sup> year  
(Month 0 to Month 11 - March 2006 to February 2007)**

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**Second Joint Programme of Activities (JPA): Budget  
(Month 12 to Month 29 – March 2007 to August 2008)**

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## Publishable Executive Summary (1<sup>st</sup> year)

The overall objective of EDIT is to integrate European taxonomic effort within the ERA and to build a world leading capacity to provide better access to a more unified and better quality taxonomic research information base, particularly for:

[a] those users who assess changes in biodiversity and protect it against decline,

[b] those who are dedicated to understanding ecosystem functioning, and

[c] other taxonomists

During its first year, EDIT has made significant progress toward its objectives

- *Reduction of fragmentation and transformation of taxonomy into an integrated science*
  - Building up an internet platform aiming at providing a common basis for dedicated tools, freely available to the whole scientific taxonomic community is a central objective (WP5, leading partner 9 – FU-BGBM): work during the first year focussed on preparing the ground for the construction of the Platform for Cybertaxonomy, which is to enhance the taxonomic work process by means of IST integration. Modelling of the taxonomic work process is on time and highly productive.
  - EDIT scientific activities involve building up a common work model for both taxonomic revisions (WP6) and local inventories as a baseline for conservation (WP7), elaborated from pilot or exemplar projects: WP6 (leading partner 6 – NHML) has developed a general scheme describing the information flow associated with the taxonomic process that identifies major system components. A key element of this work plan is the use of taxonomic scratchpads, i.e. web sites that are created for taxonomic communities and within which they can develop content and resources that they most need. Elaboration of the modalities for common work and integrated work flow for inventories (WP7, leading partner 11-SMNS) is in progress: a web-based specimen ATBI database and online tools are elaborated with WP5. EDIT scientists participated in the SANTO expedition, further synergies will be mobilised by integrating SANTO primary observation data into the database.
- *Strengthening the scientific, technological and information capacities needed for Europe to understand how biodiversity is modified through Global change*
  - In order to obtain an overview of the European taxonomic expert and expertise basis, (WP2, leading partner 2 – UKBH), most effort has gone into preparing an online information service on taxonomic experts, including information on the groups of organisms on which they are experts, the geographical area covered, their general approaches to taxonomy, their methodology, as well as their ongoing and planned taxonomic research projects.

- Integration of infrastructures. WP3 (leading partner 3-UvA) started with identifying the key issues and opinions, revealing which policy subjects will be have to addressed with priority. Regarding the digital infrastructure, emphasis was on contributing to the plan for a virtual biodiversity research infrastructure (Life Watch), in collaboration with the other EU networks of excellence in biodiversity research. In view of integration of IT departments, the first meeting of the Information Science and Technology Commission (ISTC, WP5) had 14 of the 27 EDIT partner institutions attending, plus a delegate from RBG Edinburgh.
- In education and training, the objective is to stimulate a better integration of courses and research training opportunities and to mobilise the training providers into a coherent and widely publicised training programme, the “*Distributed European School of Taxonomy*”. Information on existing training resources is being compiled using several approaches.
- *Progress toward a transnational entity by encouraging durable integration of the most important European taxonomic institutions*
  - Although actual resolution of fragmentation of research in taxonomy is still a long way ahead, the start of EDIT has provided a good basis for integration by providing simultaneously the opportunity for General Directors to meet and make common decisions (two meetings, all partners); by providing a single external view and evaluation on activities lead in common by the partners through the Scientific Advisory Council, whose first report influenced strongly the second JPA once endorsed by the Board of Directors (one meeting); and finally, by establishing a common small administrative structure through the Network Office based in Paris (leading partner 2-MNHN).
- *Promotion of the undertaking of collaborative research*
  - Emerging technologies methods and research challenges for taxonomic research: the activities corresponding to this objective (WP4 – leader partner 4-CSIC) have been restructured in the next JPA according to recommendations of the Scientific Advisory Council. A first workshop, on animal sound and sound libraries in taxonomic research, has resulted in organization of the community concerned in a new scientific society, which has already planned one further meeting in 2007, and progressed toward standards for animal sound libraries.
  - Taxonomic Inventories in protected areas have been the object of a first workshop, held in Stuttgart in May 2006 (WP7 - leading partner 11- SMNS). With feedback from scientists, various stakeholders, and the Scientific Advisory Committee, a broad spectrum of terrestrial and potential marine ATBI sites within and outside the European Union have been identified. Moreover, taxonomic taskforces have been established with active representatives from 19 out of 27 EDIT partner institutions, and numerous external experts.
- *Creation of a forum for stakeholders and end-users for taxonomy in biodiversity and ecosystem research*
  - The EDIT websites consist in one central website (<http://e-taxonomy.eu>) and dedicated workpackages websites, accessible both from the central website and directly. These sites provide information, fora, wikis, etc and are continuously enriched and improved.

- The bimonthly EDIT newsletter has started in february 2007, and its distribution will be progressively expanded outside the EDIT circle as its contents is improved.
- *Promotion of the spreading of excellence to fulfil the needs of biodiversity and ecosystem research for taxonomy based information.*
  - In order to improve perception of taxonomy by its stakeholders, EDIT leaders and other members have participated to a number of international and national fora, presenting inter alia talks and posters, including the Conference of Parties of the Convention on Biological Diversity and its SBSTTA.
  - Identification of users and stakeholders of taxonomy is difficult, which in turn makes very difficult to orient research and products toward fulfilment of the user's needs. Alison programme has started, with the objective of elaborating a stakeholder map which in turn will help orienting EDIT policy regarding research and expertise.

Three main problems have been encountered and are addressed in the second JPA:

- *Delays:* from the contract signature and transfer of funds to the actual start of operations, most actions have taken place later than planned in the initial JPA.
- *Coordination of Research (Work Package 4):* WP4 has had some unforeseen difficulties during the first year. However, through the integrated collaboration of many people within the WP and from the rest of EDIT it has been possible to accomplish some of the objectives, as well as to define a better strategy for the future developments.
- *Communication and interaction between Work Packages:* the first period experience made apparent the difficulty of making researchers aware of the possibility for participation in EDIT activities, but also, once they are engaged, aware of the activities of other WPs. Measures taken, in addition to web sites and newsletter development, include more frequent and longer meetings of the Network Steering Committee where Work Package leaders meet, and the organisation of a general meeting where direct contact and exchange between researchers engaged in different activities will be made possible.

## **2<sup>nd</sup> Joint Programme of Activities: General description**

The second EDIT JPA plans progress along the lines of the first period, as described in the Periodic Activity Report. Deviations from the initial JPA result partly from the late start and resulting adjustments, and also from adjustments between WPs and partners, which do not deserve special comments (see the PAR). Other deviations are more significant, resulting in part from experience, and mostly from the Scientific Advisory Council report and instructions from the Board of Directors. Only the latter are briefly commented here (see WPs description below for details).

### **Integration of work packages activities**

In answer to the SAC criticism of what they saw as a “stovepipe” approach, many planned activities are shared by several Work Packages, interaction is reinforced by the way of direct contacts, and even establishment of common plans constitute a specific activity in several WPs:

- establishment of a plan for the information service in direct interaction between WPs (WP2 activity 2.0);
- definition and development of informatics components of the internet platform (WP5, WP6, WP7, WP3);
- liaison with users, stakeholders and stakeholder mapping shared (WP1 and WP4);
- Connection of research aims and innovative research methods with the physical infrastructure (WP3 and WP4);
- PR and PA activities directly interlinked (WP1 and WP8);
- Etc.

In addition to these and other shared activities detailed further in WPs JPAs, more and longer meetings of the Network Steering Committee, associated with meetings of the EDIT dedicated scientific coordination staff, are planned.

### **Liaison with stakeholders and PR**

- In addition to the development of a plan for identifying and interacting with stakeholders, an action plan for PR will be established under direction of Susan Runyard (RBGK- partner 11), in interaction with WP1 and WP8.

### **Elaborating a vision for the future of taxonomy and taxonomic research**

In addition to the total restructuring of WP4, a twofold process is proposed consisting in:

- constitution of a future scoping group, chaired by Richard Lane (partner 10-NHML), for reporting to the SAC and BoD by the end of 2007;
- organisation of a scientific meeting on challenges for the future of taxonomic research, taking place in 2008 and making profit from the scoping group report (open outside EDIT membership).

### **Internal communication and outreach to the taxonomic research community**

It is too soon to observe whether recent developments of the newsletter, web sites, and workshops have an influence on acknowledgement and appropriation of EDIT activities by member institutions researchers. These activities will be complemented by two large meetings are planned in addition to the meeting on research challenges mentioned above:

- a large meeting aiming at organizing barcoding activities in Europe will take place in October 2007 (open outside EDIT membership);
- a general meeting of EDIT will take place probably in the beginning of 2008.

## Indicative budget per activity for the next 18 months<sup>1</sup>

Activities	Total
<b>TOTAL WP1 EDIT Coordination and Management</b>	<b>678 551</b>
1.1 Establishment and operation of the administrating structure	346 571
1.2 Orientation, sustainability and development of exploitation strategies for EDIT	100 560
1.3 Communication	146 940
1.4 Liaison programme coordinating the ad hoc liaison groups established by WPs	48 480
1.5 Gender action plan	36 000
<b>TOTAL WP2 Integrating and reshaping the Expert and Expertise Basis</b>	<b>195 360</b>
2.0 Integration with other WPs	26 800
2.1 Information service on taxonomic experts, expertise and projects.	106 933
2.3 Taxonomic societies and networks	54 693
2.4 Initiating new joint research among EDIT partners	6 933
<b>TOTAL WP3 Integrating and Reshaping the Infrastructure Basis</b>	<b>477 600</b>
3.1 Physical infrastructures	89 673
3.2 Digital infrastructures	200 366
3.4 Instrumental facilities	90 929
3.5 International liaisons	29 915
<i>To be granted to relevant activities</i>	<i>66 717</i>
<b>TOTAL WP4 Coordinating Research</b>	<b>200 554</b>
4.1 Integrating research projects within and beyond EDIT	37 593
4.2 Liaison research/users of taxonomic information	73 873
4.3 Prospecting new strategies and tools for research in Taxonomy	89 088

<sup>1</sup> This budget takes into account the funds already transferred and not accepted as eligible cost (=grant available for the second JPA).

<b>Activities</b>	<b>Total</b>
<b>TOTAL WP5 Internet Platform for Cybertaxonomy</b>	<b>1 750 663</b>
5.1 Integration & Coordination	259 921
5.2 Creating the platform.	519 611
5.3 VL Taxonomic Literature	379 476
5.4 Geographic components	216 179
5.5 Taxonomic core comp.	135 597
5.6 Descriptive & Identif. comp.	173 635
5.7 Communication comp.	66 244
5.8 Publication comp.	0
<b>TOTAL WP6 Unifying Revisionary Taxonomy</b>	<b>533 321</b>
6.0 Integration with other workpackages	14 546
6.1 Content development and expert taxonomic networks	343 298
6.2 Define what is needed from the cyber-environment	13 947
6.3 Community structuring by management committees and expert taxonomic networks	161 529
6.4 Publication within the web-environment	0
<b>TOTAL WP7 Applying Taxonomy to Conservation</b>	<b>449 500</b>
7.1 Assessing biodiversity inventory and monitoring needs, evaluating relevant taxonomic capacities, and raising stakeholder awareness	53 600
7.2 Mobilising taxonomic resources and establishing the ATBI+M task force network	118 100
7.3 Developing standards, protocols, and tools for conducting an ATBI+M programm	44 600
7.4 Operating the ATBI+M task force and evaluating relevant methods and techniques	190 600
7.5 Sustaining the European ATBI+M task force and long term study site	42 600
<b>TOTAL WP8 Training and Public Awareness</b>	<b>429 600</b>
8.1 Assessment	55 200
8.2 Mobilisation of providers	54 600
8.3 Pilot schemes for integration	160 200
8.4 Implementation of school	50 400
8.5 Public awareness	109 200
<b>Total Budget for next 18 months (March 2007 - August 2008)</b>	
	<b>4 715 149</b>

## Indicative budget per partner for the next 18 months<sup>2</sup>

Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UVA	NHN	NNM	CBS	FUB -BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment	0	0	0	2 000	3 228	1 076	2 152	0	0	11 639	2 308	3 000	4 800	5 800
Consumables	0	4 440	600	7 500	600	600	600	600	21 000	66 500	600	2 600	7 800	6 600
Workshops and Meetings	0	66 486	20 828	72 791	31 593	20 841	20 784	6 328	54 476	34 232	16 457	63 019	31 638	20 019
Additional Personnel	0	527 220	124 800	224 673	136 029	32 282	97 796	64 565	643 670	566 131	210 291	298 000	192 000	85 500
Subcontracting	0	0	0	0	0	0	8 967	0	0	0	0	0	0	0
Other	122 501	3 600	0	2 000	1 076	0	0	0	0	0	0	0	0	0
To be granted to rel. Activ.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total EC endowment</b>	<b>122 501</b>	<b>601 745</b>	<b>146 228</b>	<b>308 964</b>	<b>172 526</b>	<b>54 800</b>	<b>130 299</b>	<b>71 493</b>	<b>719 146</b>	<b>678 502</b>	<b>229 656</b>	<b>366 619</b>	<b>236 238</b>	<b>115 919</b>
<b>In which management</b>	<b>18</b>	<b>19</b>												
<b>PMs</b>	<b>18</b>	<b>137</b>	<b>32</b>	<b>109</b>	<b>55</b>	<b>16</b>	<b>35</b>	<b>58</b>	<b>205</b>	<b>135</b>	<b>93</b>	<b>79</b>	<b>45</b>	<b>45</b>

Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment	0	0	0	0	2 000	0	0	0	0	0	0	0	0	14 000	<b>52 003</b>
Consumables	6 600	1 800	600	1 800	600	600	600	600	600	0	0	0	0	5 000	<b>138 840</b>
Workshops and Meetings	11 438	5 400	2 100	19 357	31 871	8 200	2 853	2 900	7 157	2 600	2 600	0	0	275 119	<b>831 087</b>
Additional Personnel	36 000	13 500	0	40 320	38 052	46 128	3 000	0	3 600	0	0	0	0	46 800	<b>3 428 357</b>
Subcontracting	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>8 967</b>
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	60 000	<b>189 177</b>
To be granted to rel. Activ.	0	0	0	0	0	0	0	0	0	0	0	0	0	66 717	<b>66 717</b>
<b>Total EC endowment</b>	<b>54 038</b>	<b>20 700</b>	<b>2 700</b>	<b>61 477</b>	<b>72 523</b>	<b>54 928</b>	<b>6 453</b>	<b>3 500</b>	<b>11 357</b>	<b>2 600</b>	<b>2 600</b>	<b>0</b>	<b>0</b>	<b>467 636</b>	<b>4 715 149</b>
<b>In which management</b>															<b>37</b>
<b>PMs</b>	<b>20</b>	<b>28</b>	<b>6</b>	<b>41</b>	<b>60</b>	<b>36</b>	<b>10</b>	<b>8</b>	<b>6</b>	<b>8</b>	<b>5</b>	<b>4</b>	<b>7</b>	<b>0</b>	<b>1 297</b>

<sup>2</sup> This budget takes into account the funds already transferred and not accepted as eligible cost (=grant available for the second JPA).

## Workpackage 1: EDIT coordination and management (MNHN Simon Tillier)

WP1 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB -BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment														
Consumables		2 400												
Workshops and Meetings		38 150	14 000	14 000	13 000	3 000	3 000	2 500	14 000	13 000	3 000	13 000	13 000	2 000
Additional Personnel		275 400												
Subcontracting														
Other	122 501	3 600												
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>122 501</b>	<b>319 550</b>	<b>14 000</b>	<b>14 000</b>	<b>13 000</b>	<b>3 000</b>	<b>3 000</b>	<b>2 500</b>	<b>14 000</b>	<b>13 000</b>	<b>3 000</b>	<b>13000</b>	<b>13 000</b>	<b>2 000</b>
<b>In which management</b>	<b>18</b>	<b>19</b>												
<b>PMs</b>	<b>18</b>	<b>56</b>	<b>1,5</b>	<b>1,5</b>	<b>1</b>	<b>0,5</b>	<b>0,5</b>	<b>0,5</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>1</b>

WP1 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment															<b>0</b>
Consumables															<b>2 400</b>
Workshops and Meetings	2 000	2 000	1 500	2 500	2 500	2 000	1 500	1 500	1 500	2 000	2 000			48 000	<b>650,00</b>
Additional Personnel															<b>275 400</b>
Subcontracting															<b>0</b>
Other														60 000	<b>186 101</b>
To be granted to rel. Activ.															<b>0</b>
<b>Total EC endowment</b>	<b>2 000</b>	<b>2 000</b>	<b>1 500</b>	<b>2 500</b>	<b>2 500</b>	<b>2 000</b>	<b>1 500</b>	<b>1 500</b>	<b>1 500</b>	<b>2 000</b>	<b>2 000</b>	<b>0</b>	<b>0</b>	<b>108 000</b>	<b>678 551</b>
<b>In which management</b>															<b>37</b>
<b>PMs</b>	<b>0,5</b>	<b>0,5</b>	<b>0,3</b>	<b>0,5</b>	<b>1</b>	<b>0,5</b>	<b>0,8</b>	<b>0,8</b>	<b>0,2</b>	<b>0,2</b>	<b>0,2</b>	<b>0,5</b>	<b>0,6</b>		<b>97</b>

<b>1.1 Establishment and operation of the administrating structure</b>	<b>MNHN</b>	<b>MNHN &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Network Office (1.1.1)</i>	2 000			2 000	400	2 400
<i>Meeting of the NSC (1.1.2)</i>		46 550		46 550	9 310	55 860
<i>Travel for external meetings (Network Office) (1.1.1)</i>	7 000			7 000	1 400	8 400
<i>Project Manager (1.1.1)</i>	82 800			82 800	16 560	99 360
<i>Assistant (1.1.1)</i>	48 600			48 600	9 720	58 320
<i>CDC (1.1)</i>		122 231		122 231	0	122 231
<b>Total</b>	<b>140 400</b>	<b>168 781</b>	<b>0</b>	<b>309 181</b>	<b>37 390</b>	<b>346 571</b>

<b>1.2 Orientation, sustainability and development of exploitation strategies for EDIT</b>	<b>MNHN</b>	<b>MNHN &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Meetings of the SAC (1.2.1)</i>	30 000			30 000	6 000	36 000
<i>Meetings of the BoD (1.2.1)</i>			25 800	25 800	5 160	30 960
<i>Meetings of vision task force (1.2.5)</i>		8 000		8 000	1 600	9 600
<i>Legal structure (1.2.2)</i>			10 000	10 000	2 000	12 000
<i>Roadmap (1.2.4)</i>			10 000	10 000	2 000	12 000
<b>Total</b>	<b>30000</b>	<b>8 000</b>	<b>45 800</b>	<b>83 800</b>	<b>16 760</b>	<b>100 560</b>

<b>1.3 Communication</b>	<b>MNHN</b>	<b>MNHN &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>General Meeting: travels (1.3.3)</i>		31 250		31 250	6 250	37 500
<i>Participation to external meetings and forum (1.3.3)</i>		9 000		9 000	1 800	10 800
<i>PR Officer</i>				0	0	0
<i>PR coordination (1.3.4)</i>		8 000		8 000	1 600	9 600
<i>Communication Officer (1.3.1)</i>	61 200			61 200	12 240	73 440
<i>Maintenance and development of the website (1.3.1)</i>	3 000			3 000	600	3 600
<i>General meeting: organisation (1.3.3)</i>	10 000			10 000	2 000	12 000
<b>Total</b>	<b>74 200</b>	<b>48 250</b>	<b>0</b>	<b>122 450</b>	<b>24 490</b>	<b>146 940</b>

<b>1.4 Liaison programme</b>	<b>MNHN</b>	<b>MNHN &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Liaison Officer (1.4)</i>	36 900			36 900	7 380	44 280
<i>Travels liaison</i>		3 500		3 500	700	4 200
<b>Total</b>	<b>36 900</b>	<b>3 500</b>	<b>0</b>	<b>40 400</b>	<b>7 380</b>	<b>48 480</b>

<b>1.5 Gender action plan</b>	<b>MNHN</b>	<b>MNHN &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>GAP (1.5)</i>			30 000	30 000	6 000	36 000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>30 000</b>	<b>30 000</b>	<b>6 000</b>	<b>36 000</b>

**TOTAL WP1**                      **678 551 Euros**

## Workpackage 2: Integrating and reshaping the expert and expertise basis (UKBH Henrik Enghoff)

WP 2 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB - BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment														
Consumables														
Workshops and Meetings														
Additional Personnel			124 800											
Subcontracting														
Other														
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>0</b>	<b>0</b>	<b>124 800</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>In which management</b>														
<b>PMs</b>	<b>0</b>	<b>3</b>	<b>20</b>	<b>5</b>	<b>0,5</b>	<b>0,3</b>	<b>2</b>	<b>0,5</b>	<b>1</b>	<b>0,6</b>	<b>1,5</b>	<b>2</b>	<b>1</b>	<b>2,5</b>

WP 2 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment															<b>0</b>
Consumables															<b>0</b>
Workshops and Meetings														48 000	<b>48 000</b>
Additional Personnel					5 760									16 800	<b>147 360</b>
Subcontracting															<b>0</b>
Other															<b>0</b>
To be granted to rel. Activ.															<b>0</b>
<b>Total EC endowment</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5 760</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>64 800</b>	<b>195 360</b>
<b>In which management</b>															<b>0</b>
<b>PMs</b>	<b>0</b>	<b>0,5</b>	<b>0</b>	<b>3</b>	<b>18</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0,25</b>		<b>71</b>

<b>2.0 Integration with other WPs</b>	<b>UKBH</b>	<b>CUB</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Integration with other work packages</i>	17 333			<b>17 333</b>	3 467	20 800
<i>Travel (ad hoc partner meetings, data collection for info service)</i>			5 000	<b>5 000</b>	1 000	6 000
<b>Total</b>	<b>17 333</b>	<b>0</b>	<b>5 000</b>	<b>22 333</b>	<b>4 467</b>	<b>26 800</b>

<b>2.1 Information service on taxonomic experts, expertise and projects.</b>	<b>UKBH</b>	<b>CUB</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Activity 2.1 - Information service on taxonomic experts, expertise and projects.</i>	75 111			<b>75 111</b>	15 022	90 133
<i>Activity 2.1: Online tool design, implementation, test, maintenance</i>			10 000	<b>10 000</b>	2 000	12 000
<i>Activity 2.1: Data entry by test country/ies</i>			4 000	<b>4 000</b>	800	4 800
<b>Total</b>	<b>75 111</b>	<b>0</b>	<b>14 000</b>	<b>89 111</b>	<b>17 822</b>	<b>106 933</b>

<b>2.3 Taxonomic societies and networks</b>	<b>UKBH</b>	<b>CUB</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Activity 2.3: Conference Taxonomic Societies and Networks</i>			30 000	<b>30 000</b>	6 000	36 000
<i>Activity 2.3 - Taxonomic societies and networks</i>	5 778			<b>5 778</b>	1 156	6 933
<i>Activity 2.3: Online tool refinement and data entry</i>		4 800		<b>4 800</b>	960	5 760
<i>2nd meeting of partners</i>			5 000	<b>5 000</b>	1 000	6 000
<b>Total</b>	<b>5 778</b>	<b>4 800</b>	<b>35 000</b>	<b>45 578</b>	<b>9 116</b>	<b>54 693</b>

<b>2.4 Initiating new joint research among EDIT partners</b>	<b>UKBH</b>	<b>CUB</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Activity 2.4 - Initiating new joint research among EDIT partners</i>	5 778			<b>5 778</b>	1 156	6 933
<b>Total</b>	<b>5 778</b>	<b>0</b>	<b>0</b>	<b>5 778</b>	<b>1 156</b>	<b>6 933</b>

**TOTAL WP2: 195 360 Euros**

### Workpackage 3: Integrating and reshaping the infrastructure basis (UvA Wouter Los)

WP3 Month 12-29 (2 <sup>nd</sup> JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB -BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment	0	0	0	0	3 228	1 076	2 152	0	0	0	0	0	0	0
Consumables	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Workshops and Meetings	0	2 045	2 152	1 291	13 774	15 603	10 546	3 228	1 076	0	0	0	0	0
Additional Personnel	0	0	0	0	106 532	32 282	97 796	64 565	16 141	0	0	0	0	0
Subcontracting	0	0	0	0	0	0	8 967	0	0	0	0	0	0	0
Other	0	0	0	0	1 076	0	0	0	0	0	0	0	0	0
To be granted to rel. Activ.	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total EC endowment</b>	<b>0</b>	<b>2 045</b>	<b>2 152</b>	<b>1 291</b>	<b>124 610</b>	<b>48 962</b>	<b>119 461</b>	<b>67 793</b>	<b>17 217</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>In which management</b>														
<b>PMs</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>2</b>	<b>42</b>	<b>10</b>	<b>24</b>	<b>54</b>	<b>16</b>	<b>2</b>	<b>30</b>	<b>1</b>	<b>0</b>	<b>1</b>

WP3 Month 12-29 (2 <sup>nd</sup> JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>6 456</b>
Consumables	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>0</b>
Workshops and Meetings	0	0	0	0	17 971	0	753	0	1 800	0	0	0	0	0	<b>70 239</b>
Additional Personnel	0	0	0	0	3 228	0	0	0	3 600	0	0	0	0	0	<b>324 144</b>
Subcontracting	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>8 967</b>
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>1 076</b>
To be granted to rel. Activ.	0	0	0	0	0	0	0	0	0	0	0	0	0	66 717	<b>66 717</b>
<b>Total EC endowment</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>21 199</b>	<b>0</b>	<b>753</b>	<b>0</b>	<b>5 400</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>66 717</b>	<b>477 600</b>
<b>In which management</b>															<b>0</b>
<b>PMs</b>	<b>0</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>8</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>		<b>207</b>

3.1 Physical infrastructures	MNHN	UKBH	CSIC	UVA	NHN	NMN	CBS	FUB	CUB	INRA	SP2000	To be granted to relevant partners	Total	Overheads 20%	Total
<i>Physical infrastructures</i>	1 076	0	0	0	0	66 179	0	0	0	0	0	0	67 255	13 451	80 706
<i>Subcontracting</i>	0	0	0	0	0	8 967	0	0	0	0	0	0	8 967		8 967
<b>Total</b>	<b>1 076</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>75 146</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>76 222</b>	<b>13 451</b>	<b>89 673</b>

3.2 Digital infrastructures	MNHN	UKBH	CSIC	UVA	NHN	NMN	CBS	FUB	CUB	INRA	SP2000	To be granted to relevant partners	Total	Overheads 20%	Total
<i>3.2a. Backbone</i>	0	0	0	54 073	0	0	0	0	0	0	0	0	54 073	10 815	64 888
<i>3.2b. Eur. Tax. Inform. Services</i>	0	717	0	49 769	0	24 999	0	14 348	17 666	0	5 400	0	112 898	22 580	135 478
<i>3.2c Bioinformatics toolbox</i>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>717</b>	<b>0</b>	<b>103 842</b>	<b>0</b>	<b>24 999</b>	<b>0</b>	<b>14 348</b>	<b>17 666</b>	<b>0</b>	<b>5 400</b>	<b>0</b>	<b>166 971</b>	<b>33 394</b>	<b>200 366</b>

3.4 Instrumental facilities	MNHN	UKBH	CSIC	UVA	NHN	NMN	CBS	FUB	CUB	INRA	SP2000	To be granted to relevant partners	Total	Overheads 20%	Total
<i>3.4a Eur. Coord. DNA-barcoding</i>	628	1 076	1 076	0	15 872	0	56 494	0	0	628	0	0	75 774	15 155	90 929
<b>Total</b>	<b>628</b>	<b>1 076</b>	<b>1 076</b>	<b>0</b>	<b>15 872</b>	<b>0</b>	<b>56 494</b>	<b>0</b>	<b>0</b>	<b>628</b>	<b>0</b>	<b>0</b>	<b>75 774</b>	<b>15 155</b>	<b>90 929</b>

3.5 International liaisons	MNHN	UKBH	CSIC	UVA	NHN	NMN	CBS	FUB	CUB	INRA	SP2000	To be granted to relevant partners	Total	Overheads 20%	Total
<i>International liaisons</i>	0	0	0	0	24 929	0	0	0	0	0	0	0	24 929	4 986	29 915
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24 929</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>24 929</b>	<b>4 986</b>	<b>29 915</b>

**To be granted to relevant activities & to relevant partners:**

**66 717**

**TOTAL WP3:**

**477 600**

## Workpackage 4: Coordinating research (CSIC Marian Ramos)

WP 4 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB -BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment				2 000										
Consumables				1 000										
Workshops and Meetings				50 000										
Additional Personnel		44 280		98 274										
Subcontracting														
Other				2 000										
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>0</b>	<b>44 280</b>	<b>0</b>	<b>153 274</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>In which management</b>														
<b>PMs</b>	<b>0</b>	<b>11</b>	<b>2</b>	<b>52</b>	<b>0,3</b>	<b>2,5</b>	<b>0,5</b>	<b>0,5</b>	<b>0,5</b>	<b>1,25</b>	<b>1</b>	<b>4</b>	<b>0</b>	<b>3</b>

WP 4 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment															2 000
Consumables															1 000
Workshops and Meetings															50 000
Additional Personnel							3 000								145 554
Subcontracting															0
Other															2 000
To be granted to rel. Activ.															0
<b>Total EC endowment</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3 000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>200 554</b>
<b>In which management</b>															<b>0</b>
<b>PMs</b>	<b>0</b>	<b>4,5</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>5</b>	<b>2,5</b>	<b>0,2</b>	<b>0,5</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,65</b>		<b>95,9</b>

<b>4.1 Integrating research projects within and beyond EDIT</b>	<b>MNHN</b>	<b>CSIC - MINCN</b>	<b>NHML</b>	<b>INRA</b>	<b>Total (Overheads included)</b>
<i>Workshop on ATBI+M field recording techniques and protocols (WP4+WP7)</i>		10 000			10 000
<i>Additional personnel</i>		25 593			25 593
<i>Equipment, consumables and other costs (WP4 coordination)</i>		2 000			2 000
<b>Total</b>	<b>0</b>	<b>37 593</b>	<b>0</b>	<b>0</b>	<b>37 593</b>

<b>4.2 Liaison research/users of taxonomic information</b>	<b>MNHN</b>	<b>CSIC - MINCN</b>	<b>NHML</b>	<b>INRA</b>	<b>Total (Overheads included)</b>
<i>Liaison Officer (Daphne Duin's 1/2 salary)</i>	44 280				44 280
<i>Additional personnel</i>		25 593			25 593
<i>Liaison Group Terms of Reference</i>				3 000	3 000
<i>Other costs (WP4 coordination)</i>		1 000			1 000
<b>Total</b>	<b>44 280</b>	<b>26 593</b>	<b>0</b>	<b>3 000</b>	<b>73 873</b>

<b>4.3 Prospecting new strategies and tools for research in Taxonomy</b>	<b>MNHN</b>	<b>CSIC - MINCN</b>	<b>NHML</b>	<b>INRA</b>	<b>Total (Overheads included)</b>
<i>Additional personnel</i>		47 088			47 088
<i>Symposium on Future trends of Taxonomy (Rafael Zardoya &amp; Ignacio Ribera)</i>		30 000			30 000
<i>2nd Workshop Animal Sound Research</i>		5 000			5 000
<i>Workshop on Morphometry</i>			5 000		5 000
<i>Equipment, consumables and other costs (WP4 coordination)</i>		2 000			2 000
<b>Total</b>	<b>0</b>	<b>84 088</b>	<b>5 000</b>	<b>0</b>	<b>89 088</b>

**TOTAL WP4:                    200 554**

## Workpackage 5: Internet Platform for Cybertaxonomy: Tools, Sharing, Networking and Integration (FUB-BGBM Walter Berendsohn)

WP5 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UVA	NHN	NNM	CBS	FUB-BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment														
Consumables		2 040	600	6 500	600	600	600	600	21 000	66 500	600	600	600	6 600
Workshops and meetings		13 800	600	2 500	2 400	600	600	600	34 800	7 000	7 200	3 000	600	10 800
Additional Personnel		187 540		126 399	23 497				500 802	308 977	119 297	108 000		54 000
Subcontracting														
Other														
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>0</b>	<b>203 380</b>	<b>1 200</b>	<b>135 399</b>	<b>26 497</b>	<b>1 200</b>	<b>1 200</b>	<b>1 200</b>	<b>556 602</b>	<b>382 477</b>	<b>127 097</b>	<b>111 600</b>	<b>1 200</b>	<b>71 400</b>
<b>In which Management</b>														
<b>PMS</b>	<b>0</b>	<b>43</b>	<b>1</b>	<b>37</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>122</b>	<b>42</b>	<b>21</b>	<b>23</b>	<b>1</b>	<b>20</b>

WP5 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment															
Consumables	600	1 800	600	1 800	600	600	600	600	600						<b>115 240</b>
Workshops and meetings	600	2 400	600	5 400	2 400	4 200	3 600	600	600						<b>101 900</b>
Additional Personnel		13 500		40 320	17 064	34 128									<b>1 533 523</b>
Subcontracting															<b>0</b>
Other															<b>0</b>
To be granted to rel. Activ.															<b>0</b>
<b>Total EC endowment</b>	<b>1 200</b>	<b>17 700</b>	<b>1 200</b>	<b>47 520</b>	<b>20 064</b>	<b>38 928</b>	<b>4 200</b>	<b>1 200</b>	<b>1 200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1 750 663</b>
<b>In which Management</b>															<b>0</b>
<b>PMS</b>	<b>1</b>	<b>13</b>	<b>1</b>	<b>23</b>	<b>22</b>	<b>22</b>	<b>1</b>	<b>1</b>	<b>1</b>						<b>405</b>

<b>5.1 Integration &amp; Coordination</b>	<b>MNHN</b>	<b>UKBH</b>	<b>CSIC</b>	<b>UvA</b>	<b>NHN</b>	<b>NMN</b>	<b>CBS</b>	<b>FUB</b>	<b>NHML</b>	<b>RBGK</b>	<b>SMNS</b>	<b>RBINS</b>	<b>RMCA</b>
5.1.1. Liaison with board of directors								0					
5.1.2. IST department documentation													21 000
5.1.3 IT Planning, Decisions, Certification	1 000	1 000	1 000	1 000	1 000	1 000	1 000		1 000	1 000	1 000	1 000	1 000
5.1.4 WP Administration								71 900					
5.1.4 WP Mgmt & Coordination								94 034					
5.1.5 Standardisation								9 000					
<b>Total</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>174 934</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>22 000</b>

<b>5.1 Integration &amp; Coordination</b>	<b>NBGB</b>	<b>MIZPAN</b>	<b>IBPAN</b>	<b>HNHM</b>	<b>CUB</b>	<b>IBSAS</b>	<b>INRA</b>	<b>SMEBD</b>	<b>SP2000</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.1.1. Liaison with board of directors										0	0	0
5.1.2. IST department documentation										21 000	4 200	25 200
5.1.3 IT Planning, Decisions, Certification	1 000	1 000	1 000	1 000	1 000	1 000	1 000	1 000	1 000	21 000	3 800	24 800
5.1.4 WP Administration										71 900	14 380	86 280
5.1.4 WP Mgmt & Coordination										94 034	18 807	112 841
5.1.5 Standardisation										9 000	1 800	10 800
<b>Total</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>1 000</b>	<b>216 934</b>	<b>42 987</b>	<b>259 921</b>

<b>5.2 Creating the platform.</b>	<b>MNHN</b>	<b>FUB</b>	<b>NHML</b>	<b>RBGK</b>	<b>SMNS</b>	<b>HNHM</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.2.1 Modelling for rev. taxonom				28 354			28 354	5 671	34 024
5.2.2 Modelling for ATBIs & M.					24 000	22 200	46 200	9 240	55 440
5.2.3 Def. technical interfaces		43 517					43 517	8 703	52 220
5.2.3. Def. techn. interfaces (descr. tools)	14 066						14 066	2 813	16 879
5.2.6 Implementation Rev. Tax.		99 534	1 000	49 707			150 241	29 848	180 089
5.2.6 Implementation Rev. Tax. (descr.)	40 281						40 281	8 056	48 337
5.2.7 Implementation ATBIs & M.		43 017			67 500		110 517	22 103	132 620
<b>Total</b>	<b>54 347</b>	<b>186 068</b>	<b>1 000</b>	<b>78 061</b>	<b>91 500</b>	<b>22 200</b>	<b>433 176</b>	<b>86 435</b>	<b>519 611</b>

<b>5.3: VL Taxonomic Literature</b>	<b>NHML</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.3.1,..3,.6 Planning & Testing	94 742	94 742	69 931	164 673
5.3.6 IT Implementation	67 500	67 500	0	67 500
5.3.5. Copyright	84 816	84 816	62 487	147 303
<b>Total</b>	<b>247 058</b>	<b>247 058</b>	<b>132 418</b>	<b>379 476</b>

<b>5.4 Geographic components</b>	<b>CSIC</b>	<b>SMNS</b>	<b>RMCA</b>	<b>MIZPAN</b>	<b>HNHM</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.4.1. Access to resources	7 778		29 750			37 528	8 034	45 562
5.4.2 Output-oriented Geo-Tools	30 169					30 169	21 877	52 046
5.4.3 Predictive Distrib. Modelling	7 945			2 125		10 070	5 634	15 704
5.4.4 Gap analysis	34 336		7 750			42 086	26 552	68 638
5.4.5 Trial and Documentation		500		11 625	16 400	28 525	5 705	34 230
<b>Total</b>	<b>80 228</b>	<b>500</b>	<b>37 500</b>	<b>13 750</b>	<b>16 400</b>	<b>148 378</b>	<b>67 801</b>	<b>216 179</b>

<b>5.5 Taxonomic core comp.</b>	<b>MNHN</b>	<b>FUB</b>	<b>NHML</b>	<b>RBGK</b>	<b>IBSAS</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.5.1 Identify components		4 613				4 613	923	5 536
5.5.2 Exchange standard specification		14 339		6 023		20 362	4 072	24 434
5.5.3 Testing taxon. core components	26 574	24 065	1 000	20 831	15 720	88 189	17 438	105 627
<b>Total</b>	<b>26 574</b>	<b>43 017</b>	<b>1 000</b>	<b>26 854</b>	<b>15 720</b>	<b>113 164</b>	<b>22 433</b>	<b>135 597</b>

<b>5.6 Descriptive &amp; Identif. comp.</b>	<b>MNHN</b>	<b>UvA</b>	<b>FUB</b>	<b>CUB</b>	<b>IBSAS</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.6.1. D&I comp. Identify and criteria	14 525	6 527	4 613			25 665	5 133	30 797
5.6.2. D&I comp. testing	46 964	14 554		15 720	15 720	92 958	18 592	111 550
5.6.3. D&I comp.provider interaction	26 074					26 074	5 215	31 288
<b>Total</b>	<b>87 562</b>	<b>21 081</b>	<b>4 613</b>	<b>15 720</b>	<b>15 720</b>	<b>144 696</b>	<b>28 939</b>	<b>173 635</b>

<b>5.7 Communication comp.</b>	<b>FUB</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.7. (was 5.2.4.) Communication tools	55 203	55 203	11 041	66 244
<b>Total</b>	<b>55 203</b>	<b>55 203</b>	<b>11 041</b>	<b>66 244</b>

<b>5.8 Publication comp.</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
5.5 Publication components			
<b>Total</b>			<b>0</b>

**Total WP5: 1 750 662 Euros**

## Workpackage 6: Unifying revisionary taxonomy (NHML Dave Roberts)

WP6 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB - BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment										11 639	2 308			
Consumables														
Workshops and Meetings		2 691	3 276		819	1 638	1 638		3 600	12 832	4 057	819	1 638	819
Additional Personnel									126 727	251 154	90 994			
Subcontracting														
Other														
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>0</b>	<b>2 691</b>	<b>3 276</b>	<b>0</b>	<b>819</b>	<b>1 638</b>	<b>1 638</b>	<b>0</b>	<b>130 327</b>	<b>275 626</b>	<b>97 359</b>	<b>819</b>	<b>1 638</b>	<b>819</b>
<b>In which management</b>														
<b>PMs</b>	<b>0,0</b>	<b>5,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>58,5</b>	<b>80,0</b>	<b>27,8</b>	<b>0,0</b>	<b>0,0</b>	<b>2,0</b>

WP6 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment															<b>13 947</b>
Consumables															<b>0</b>
Workshops and Meetings	1 638			2 457					2 457					10 119	<b>50 499</b>
Additional Personnel															<b>468 875</b>
Subcontracting															<b>0</b>
Other															<b>0</b>
To be granted to rel. Activ.															<b>0</b>
<b>Total EC endowment</b>	<b>1 638</b>	<b>0</b>	<b>0</b>	<b>2 457</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2 457</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10 119</b>	<b>533 321</b>
<b>In which management</b>															<b>0</b>
<b>PMs</b>	<b>1,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>	<b>0,0</b>		<b>174</b>

<b>6.0 Integration with other workpackages</b>	<b>NHML</b>	<b>NHML &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
<i>6.0.1 A general project architecture with WP5</i>	4 275	5 211	0	9 486	5 060	14 546
<i>6.0.2 To engage with WP2 over the formation of taxonomic communities</i>	0	0	0	0	0	0
<i>6.0.3 To engage with WP3 to identify the elements of the taxonomic backbone</i>	0	0	0	0	0	0
<i>6.0.4 To engage with WP7 to identify the information needs of the biodiversity assessment community</i>	0	0	0	0	0	0
<b>Total</b>	<b>4 275</b>	<b>5 211</b>	<b>0</b>	<b>9 486</b>	<b>5 060</b>	<b>14 546</b>

<b>6.1 Content development and expert taxonomic networks</b>	<b>NHML</b>	<b>Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
<i>6.1.1 Design content structure for Taxonomic Data Warehouse</i>	0	0	0	0	0	0
<i>6.1.2 Develop a system to capture revisionary content elements</i>	0	0	0	0	0	0
<i>6.1.3 Link with WP2 to highlight further key groups</i>	0	0	0	0	0	0
<i>6.1.4 Develop content to engage taxonomists outside the exemplar networks</i>	86 312	181 435	0	267 746	75 552	343 298
<b>Total</b>	<b>86 312</b>	<b>181 435</b>	<b>0</b>	<b>267 746</b>	<b>75 552</b>	<b>343 298</b>

<b>6.2 Define what is needed from the cyber-environment</b>	<b>NHML</b>	<b>Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
<i>6.2.1 Define taxonomic content requirements for the cyber-platform</i>	0	0	0	0	0	0
<i>6.2.2 Determine requirements of Web interface to maximise access to content</i>	0	0	0	0	0	0
<i>6.2.3 Recommend means by which Web-content can be updated regularly</i>	0	0	0	0	0	0
<i>6.2.4 Assess possibility of creating web revisions from distributed sources dynamically</i>	6 000	1 923	0	7 923	6 024	13 947
<i>6.2.5 Data mining for terms to be used in production of identification keys</i>	0	0	0	0	0	0
<i>6.2.6 Develop the dynamic synthesis of web revisions from the Data Warehouse</i>	0	0	0	0	0	0
<i>6.2.7 Harmonise community bibliographies</i>	0	0	0	0	0	0
<b>Total</b>	<b>6 000</b>	<b>1 923</b>	<b>0</b>	<b>7 923</b>	<b>6 024</b>	<b>13 947</b>

<b>6.3 Community structuring by management committees and expert taxonomic networks</b>	<b>NHML</b>	<b>Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
<i>6.3.1 Provide model for taxon management committees</i>	1 755		12 504	14 259	4 150	18 409
<i>6.3.2 Derive general methods of implementation for all taxa</i>	86 312			86 312	39 265	125 577
<i>6.3.3 Encourage community ownership and responsibility for sustaining products</i>		1 170	6 252	7 422	1 484	8 906
<i>6.3.4 To offer a web platform (a scratchpad) to any community requesting one</i>	585		6 252	6 837	1 800	8 637
<b>Total</b>	<b>88 652</b>	<b>1 170</b>	<b>25 008</b>	<b>114 829</b>	<b>46 700</b>	<b>161 529</b>

<b>6.4 Publication within the web-environment</b>	<b>NHML</b>	<b>Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads</b>	<b>Total</b>
<i>6.4.1 Explore mechanisms to credit taxonomists for publishing in cyberspace</i>	0	0	0	0	0	0
<i>6.4.2 Protecting intellectual property while encouraging open access</i>	0	0	0	0	0	0
<i>6.4.3 Conflict in International Codes of Nomenclature with web-publication</i>	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**TOTAL WP6:                    533 321 Euros**

## Workpackage 7: Applying taxonomy to conservation (SMNS Christoph Häuser)

WP 7 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB - BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment												3 000		1 000
Consumables												2 000		
Workshops and Meetings		9 800	800	5 000	1 000	0	5 000	0	1 000	800	1 000	45 000	800	4 000
Additional Personnel		20 000										178 000		5 500
Subcontracting														
Other														
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>0</b>	<b>29 800</b>	<b>800</b>	<b>5 000</b>	<b>1 000</b>	<b>0</b>	<b>5 000</b>	<b>0</b>	<b>1 000</b>	<b>800</b>	<b>1 000</b>	<b>228 000</b>	<b>800</b>	<b>10 500</b>
<b>In which management</b>														
<b>PMs</b>	<b>0</b>	<b>15</b>	<b>2</b>	<b>10</b>	<b>2</b>	<b>1</b>	<b>6</b>	<b>0</b>	<b>5</b>	<b>6</b>	<b>4</b>	<b>42</b>	<b>4</b>	<b>6</b>

WP 7 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment					2 000									14 000	<b>20 000</b>
Consumables														5 000	<b>7 000</b>
Workshops and Meetings	0	1 000	0	9 000	9 000	2 000	0	800	800	600	600			79 000	<b>177 000</b>
Additional Personnel					12 000									30 000	<b>245 500</b>
Subcontracting															<b>0</b>
Other															<b>0</b>
To be granted to rel. Activ.															<b>0</b>
<b>Total EC endowment</b>	<b>0</b>	<b>1 000</b>	<b>0</b>	<b>9 000</b>	<b>23 000</b>	<b>2 000</b>	<b>0</b>	<b>800</b>	<b>800</b>	<b>600</b>	<b>600</b>	<b>0</b>	<b>0</b>	<b>128 000</b>	<b>449 500</b>
<b>In which management</b>															<b>0</b>
<b>PMs</b>	<b>8</b>	<b>4</b>	<b>4</b>	<b>10</b>	<b>10</b>	<b>4</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>2</b>	<b>3</b>		<b>156</b>

<b>7.1 Assessing biodiversity inventory and monitoring needs, evaluating relevant taxonomic capacities, and raising stakeholder awareness</b>	<b>SMNS</b>	<b>SMNS &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Presenting ATBI+M results stakeholders (7.1.1)</i>	2 500	2 500	5 000	10 000	2 000	12 000
<i>Extending the network (7.1.5)</i>	1 667	1 667	1 667	5 000	1 000	6 000
<i>Scientist 1 &amp; 2(7.1-5)</i>	29 667	0	0	29 667	5 933	35 600
<b>Total</b>	<b>33 833</b>	<b>4 167</b>	<b>6 667</b>	<b>44 667</b>	<b>8 933</b>	<b>53 600</b>

<b>7.2 Mobilising taxonomic resources and establishing the ATBI+M task force network</b>	<b>SMNS</b>	<b>SMNS &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>ATBI+M Operations (7.2-4)</i>	2 500	2 500	11 667	16 667	3 333	20 000
<i>ATBI+M Operations (7.2-4)</i>	1 667	0	4 167	5 833	1 167	7 000
<i>WS for taxonomic assessment teams at ATBI+M sites (7.2.2)</i>	0	2 500	2 500	5 000	1 000	6 000
<i>Establish ATBI Europe (7.2.3)</i>	3 333	0	4 167	7 500	1 500	9 000
<i>Establish ATBIOverseas (7.2.4)</i>	6 667	9 167	1 667	17 500	3 500	21 000
<i>Assistant</i>	0	16 250	0	16 250	3 250	19 500
<i>Scientist 1 &amp; 2(7.1-5)</i>	29 667	0	0	29 667	5 933	35 600
<b>Total</b>	<b>43 833</b>	<b>30 417</b>	<b>24 167</b>	<b>98 417</b>	<b>19 683</b>	<b>118 100</b>

<b>7.3 Developing standards, protocols, and tools for conducting an ATBI+M program</b>	<b>SMNS</b>	<b>SMNS &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>WS ATBI+M field recording techniques and protocols (7.3.1)</i>	2500	2 500	2 500	7 500	1 500	9 000
<i>Scientist 1 &amp; 2(7.1-5)</i>	29 667	0	0	29 667	5 933	35 600
<b>Total</b>	<b>32 167</b>	<b>2 500</b>	<b>2 500</b>	<b>37 167</b>	<b>7 433</b>	<b>44 600</b>

<b>7.4 Operating the ATBI+M task force and evaluating relevant methods and techniques</b>	<b>SMNS</b>	<b>SMNS &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Conduct ATBI+M Europe (7.4.1)</i>	6 667	16 667	41 667	65 000	13 000	78 000
<i>Conduct ATBI+M Europe marine (7.4.1)</i>	1 667	3 333	2 500	7 500	1 500	9 000
<i>ATBI+M Overseas (7.4.2)</i>	8 333	0	8 333	16 667	3 333	20 000
<i>Assistant</i>	0	15 000	25 000	40 000	8 000	48 000
<i>Scientist 1 &amp; 2(7.1-5)</i>	29 667	0	0	29 667	5 933	35 600
<b>Total</b>	<b>46 333</b>	<b>35 000</b>	<b>77 500</b>	<b>158 833</b>	<b>31 767</b>	<b>190 600</b>

<b>7.5 Sustaining the European ATBI+M task force and long term study site</b>	<b>SMNS</b>	<b>SMNS &amp; Other Partners</b>	<b>To be granted to relevant partners</b>	<b>Total</b>	<b>Overheads 20%</b>	<b>Total</b>
<i>Scientist 1 &amp; 2(7.1-5)</i>	29 667	0	0	29 667	5 933	35 600
<i>"Summer school" training course(s) at ATBI site (7.5.1)</i>	2 500	1 667	1 667	5 833	1 167	7 000
<b>Total</b>	<b>32 167</b>	<b>1 667</b>	<b>1 667</b>	<b>35 500</b>	<b>7 100</b>	<b>42 600</b>

**TOTAL WP7:                    449 500**

## Workpackage 8: Training and public awareness (RBINS Jackie van Goethem)

WP8 Month 12-29 (2nd JPA)	1	2	3	4	5	6	7	8	9	10	11	12	13	14
	CDC	MNHN	UKBH	CSIC - MINCN	UvA	NHN	NNM	CBS	FUB - BGBM	NHML	RBGK	SMNS	RBINS	RMCA
Equipment													4 800	4 800
Consumables													7 200	
Workshops and Meetings					600					600		1 200	15 600	2 400
Additional Personnel					6 000					6 000	1 200	12 000	192 000	24 000
Subcontracting														
Other														
To be granted to rel. Activ.														
<b>Total EC endowment</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6 600</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6 600</b>	<b>1 200</b>	<b>13 200</b>	<b>219 600</b>	<b>31 200</b>
<b>In which management</b>														
<b>PMs</b>		<b>3</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>6</b>	<b>4</b>	<b>36</b>	<b>9</b>

WP8 Month 12-29 (2nd JPA)	15	16	17	18	19	20	21	22	23	24	25	26	27	To be granted to Relevant Partners	Total
	NBGB	MIZPAN	IBPAN	HNHM	CUB	IBSAS	INRA	SMEBD	SP2000	BINRAS	ZINRAS	MO	USNM		
Equipment															<b>9 600</b>
Consumables	6 000														<b>13 200</b>
Workshops and Meetings	7 200													90 000	<b>118 800</b>
Additional Personnel	36 000					12 000									<b>288 000</b>
Subcontracting															<b>0</b>
Other															<b>0</b>
To be granted to rel. Activ.															<b>0</b>
<b>Total EC endowment</b>	<b>49 200</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12 000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>90 000</b>	<b>429 600</b>
<b>In which management</b>															<b>0</b>
<b>PMs</b>	<b>9</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>91</b>

8.1 Assessment	UvA	NHML	RBGK	SMNS	RBINS	RMCA	NBGB	IBSAS	To be granted to relevant partners	Total	Overheads 20%	Total
8.1.1. Listing of training resources					5 000	6 000				11 000	2 200	13 200
8.1.2. Evaluation of the gaps and needs					5 000	6 000				11 000	2 200	13 200
8.1.3. On-line catalogue						14 000		10 000		24 000	4 800	28 800
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>10 000</b>	<b>26 000</b>	<b>0</b>	<b>10 000</b>	<b>0</b>	<b>46 000</b>	<b>9 200</b>	<b>55 200</b>

8.2 Mobilisation of providers	UvA	NHML	RBGK	SMNS	RBINS	RMCA	NBGB	IBSAS	To be granted to relevant partners	Total	Overheads 20%	Total
8.2.1. Contacting training providers					13 000					13 000	2 600	15 600
8.2.2. Setting up the committee's activities					10 500					10 500	2 100	12 600
8.2.3. Organisation of 1 committee meeting					12 000				10 000	22 000	4 400	26 400
<b>Total</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>35 500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10 000</b>	<b>45 500</b>	<b>9 100</b>	<b>54 600</b>

8.3 Pilot schemes for integration	UvA	NHML	RBGK	SMNS	RBINS	RMCA	NBGB	IBSAS	To be granted to relevant partners	Total	Overheads 20%	Total
8.3.1. Summer school programme				11 000	500		41 000		45 000	97 500	19 500	117 000
8.3.2. Other training activities					26 000				10 000	36 000	7 200	43 200
<b>Total</b>		<b>0</b>	<b>0</b>	<b>11 000</b>	<b>26 500</b>	<b>0</b>	<b>41 000</b>	<b>0</b>	<b>55 000</b>	<b>133 500</b>	<b>26 700</b>	<b>160 200</b>

8.4 Implementation of school	UvA	NHML	RBGK	SMNS	RBINS	RMCA	NBGB	IBSAS	To be granted to relevant partners	Total	Overheads 20%	Total
8.4.1. Implementation	5 500	5 500			31 000					42 000	8 400	50 400
<b>Total</b>	<b>5 500</b>	<b>5 500</b>	<b>0</b>	<b>0</b>	<b>31 000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>42 000</b>	<b>8 400</b>	<b>50 400</b>

8.5 Public awareness	UvA	NHML	RBGK	SMNS	RBINS	RMCA	NBGB	IBSAS	To be granted to relevant partners	Total	Overheads 20%	Total
8.5.1. Overview of programmes					30 000					30 000	6 000	36 000
Mobilisation of PA/PR staff					10 000					10 000	2 000	12 000
8.5.2. Workshop			1 000		15 000				10 000	26 000	5 200	31 200
8.5.3. Planning 2010					25 000					25 000	5 000	30 000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1 000</b>	<b>0</b>	<b>80 000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10 000</b>	<b>91 000</b>	<b>18 200</b>	<b>109 200</b>

**TOTAL WP8 429 600**