



Coastal Zone Research Netherlands-Indonesia

EAST KALIMANTAN PROGRAMME MAIN PHASE SECOND CALL FOR PROPOSALS 2006 - 2010

Call for proposals and guidelines for submission

Deadline December 2, 2005.

The Netherlands Organisation for Scientific Research (NWO) Earth and Life Sciences (ALW), the NWO Foundation for the Advancement of Tropical Research (WOTRO) and the Royal Netherlands Academy of Arts and Sciences (KNAW) in collaboration with the Indonesian Consortium on Coastal and Marine Research (ICoMAR) invite proposals for research on issues as outlined below and in the annexed EKP Programme Document 2005.

I. Aim of the Programme

The East Kalimantan Programme (EKP) aims to enhance and support long-term scientific cooperation in coastal zone research between research groups from Indonesia and the Netherlands. The geographical focus of the EKP is on the coastal areas of the Mahakam delta and the Berau region in East Kalimantan. The scientific goals of the programme are outlined in the Programme Document.

The East Kalimantan Programme (EKP) Committee awaits research proposals in the framework of the **second call for proposals** for the execution of the main phase of the EKP (2005 – 2010). **Deadline 2 December 2005.** Scientists from Indonesia and the Netherlands together may apply for the funding of PhD or Postdoc projects. These projects cannot stand alone, but should be integral parts of Research Clusters.

A Research Cluster should consist of Netherlands **and** Indonesian components. The Netherlands' contribution to a Research Cluster is funding of Netherlands PhD or Postdoc projects and fellowships for Indonesian PhD-students or postdoctoral fellows. The Indonesian component may consist of one or more Indonesian funded –ICoMAR– research projects or a combination of one or more ICoMAR research projects and Netherlands' funded Indonesian PhD- or postdoctoral fellows.

Within a Research Cluster all projects should be well integrated and jointly address a common scientific or societal problem in the coastal zone of East Kalimantan, involving at least two of the following three research areas: 1) Ecosystem Dynamics and/or Biodiversity, 2) Sedimentary Systems, Morphodynamics and/or Climate (incl. El Niño), 3) Social Sciences (e.g., Governance, Management Economy). In case Social Sciences are not represented in a research cluster, it is recommended that the applicability of results for e.g., governance, management, fisheries, industry, tourism are made clear.

An EKP Research Cluster should have taken shape **before** submitting the applications of the different projects that make up the cluster. The formation of a Research Cluster and the formulation of its overall objectives is the task and responsibility of the group of applicants of the research projects involved. The proposed Cluster Coordinator should see to in time submission of all the clusters' research projects before the deadline of 2 December 2005.

Indonesian-Dutch collaboration may be realised by joint execution of the research and elaboration of the results, or by carrying out complementary studies defined in the proposal. The projects to be carried out must be embedded into and supported by the infrastructures of the participating institutes and by tenured staff members.

II. Focus of this Second Call for Proposals

The first Call for Proposals in 2004 has resulted in the selection of a Research Cluster focussed on physical, biological and socio-economic aspects of the Berau system¹. The primary geographic focus of this second Call for Proposals is on the **Mahakam Delta**. As a secondary focus, the anticipated Mahakam Research Clusters may include projects, which function as a bridge between the Indonesian and Netherlands research efforts in both locations. Proposals for a full Research Cluster interlinking the research activities of the already selected Berau Research Cluster and a prospective Mahakam Research Cluster may also be submitted. Contact information for the Berau cluster as well as its scientific content is available from WOTRO. Bridging research activities could e.g. have comparative objectives or could be complementary to the research executed in one of the two areas. Thematically, Research Clusters submitted in the framework of this call should aim at addressing scientific problems that are of importance for abiotic, biotic and socio-economic issues in the coastal area of East Kalimantan. In each cluster at least two of these three research areas must be represented. For more information please consult the EKP Programme Document 2005.

III. Organisation

In the Netherlands, EKP is supervised by a committee nominated by the boards of WOTRO and KNAW, and is installed and supported by the KNAW. The EKP secretariat for the Committee is established at the KNAW. The Netherlands part of EKP-programme and project funding is jointly managed by staff of WOTRO and ALW.

On the Indonesian side the programme is supervised by a committee of representatives of the institutes participating in the Indonesian Consortium on Marine and Coastal Research (ICoMAR^{1,2}) and a secretariat is established at LIPI.

Both committees together form the Joint Indonesian-Netherlands EKP Committee. This committee will supervise the execution of the programme, will attune the mutual processes wherever appropriate, (including the communication on the programme, and monitoring of the progress and (interim) evaluation), as well as guard the collaboration. The funds from Indonesian and Dutch sources will be separately administered.

IV. Preliminary time schedule.

Call for proposals	1 September 2005
Deadline for submission	2 December 2005
Referee reports in	1 March 2006
Rebuttal on referee reports	1 April 2006
Joint EKP Committee and decisions on funding	June 2006
Start of projects	1 Sept 2006

¹ Six projects have been awarded within the cluster. A restricted number of proposals for projects to be carried out by Indonesian researchers within the cluster is still under consideration, pending peer review procedure.

² Participants in ICoMAR are: LIPI (Indonesian Institute of Sciences), Bakosurtanal (planning) , LAPAN (remote sensing), DESDM (geology), Institut Teknologi Bandung, Universitas Mulawarman (Samarinda)

V. Application procedure

An electronic version of the application (using the NWO-Iris-system) should be submitted to the WOTRO bureau before the deadline of Friday 2 December 2005 12:00 h local time. Electronically submitted applications are only taken into account if a signed hard copy (no electronic signatures) is received within a week after the deadline. Applications should be submitted simultaneously to the ICoMAR bureau before the deadline of Friday 2 December 2005 18:00 h local time.

All applications will be screened for compliance with the formal criteria (see below). Applicants will receive a written confirmation of receipt from WOTRO within two weeks after the deadline, which will state whether the application has been accepted or refused.

VI. Formal criteria

Proposals must fulfil the following criteria.

Applicants

The applicants of a cluster, or a project within a cluster should be senior researchers with a PhD degree employed by a research institution or university in the Netherlands and in Indonesia. NB when submitting applications electronically to WOTRO using the NWO-Iris-system, please note that the main applicant should be from the Netherlands. For each of the projects within the cluster, a senior researcher employed by a research institution in the Netherlands and preferably also in Indonesia should be involved as supervisors. For Indonesian *DC-researchers* (see WOTRO subsidy guide) the involvement of co-supervisors from an Indonesian partner institute is obligatory. Applications unilaterally submitted from Indonesian or Dutch research groups will not be taken into consideration.

Indonesian-Dutch collaboration in joint clusters and/or projects

The proposals must be developed in Dutch and Indonesian partnership. Indonesian participation in the Research Clusters should include, but is not restricted to, ICoMAR members. However, ICoMAR funding is restricted to ICoMAR members. Joint activities directed at enhancement of integration and exchange and dissemination of results must also be included in the proposal.

Budget

The total Netherlands research budget for the second EKP call allows for approximately 5 Netherlands PhD or postdoc positions and approximately 5 Indonesian PhD or postdoc fellowships. These will be divided over one or two multidisciplinary research clusters. The research budget of the Research Clusters applied for in the Netherlands should meet the Budget Guidelines (see IX). Researchers will be funded according to the rules of WOTRO.

The EKP budget at Indonesian side (ICoMAR) has been allocated by LIPI, BAKOSURTANAL, LAPAN and MEMR. ICoMAR funding does not include salaries for personnel (neither tenured nor temporary) and only covers research expenses for Indonesian participants that are acting within ICoMAR. The Indonesian EKP-budget must be settled every fiscal year again.

Duration

The duration of an EKP Research Cluster programme is no longer than five years. The duration of a Netherlands funded PhD research project should be maximum 4 years. The first year of the Research Cluster programme may be taken for screening of prospective Indonesian PhD-students (pre-PhD training; see below). The duration of a Netherlands funded post-doc research project should be 2 years. A 3-year post-doc project may be admitted depending on specific tasks of the post doc involved (co-ordination, specific laboratory or analytical support) and must be well described

Researchers

Project researchers should have obtained the appropriate academic degree at the start of the project (MA or MSc for a PhD-position; PhD for a post-doc position). In order to ascertain whether a PhD student is capable of working at the theoretical level required for the successful conclusion of a dissertation at a Netherlands university, a fair but careful selection process of PhD candidates is of crucial importance. EKP therefore will include the possibility of pre-PhD tracks for prospective Indonesian PhD students. Students will be re-evaluated at the end of this track and before the actual PhD track commences. A pre-PhD track has a duration of maximum one year. In line with this, EKP Clusters will be running for a maximum of five years, including a maximum of four years of PhD financing. A pre-PhD track may consist of e.g. workshops or training classes, internships, Master's-level courses and exams, etc.

Format

In order to apply for funding from the Netherlands, the application should follow the attached EKP format, and must fulfil all criteria with respect to format, length of text, signatures, etc.

VII. Evaluation and selection procedure

The applications will be peer-reviewed separately in Indonesia and the Netherlands by (a committee of international) experts. Applicants will be given the opportunity to respond to the comments and questions raised in the review.

The Netherlands and Indonesian EKP Committees will separately evaluate and rank the applications based on:

- added value of integrated and multidisciplinary approach of the Research Cluster,
- the scientific quality and originality of the individual proposals,
- clarity and feasibility,
- international (bilateral) cooperation,
- relevance for management and development.

Criteria for evaluation are presented below in section VIII.

The Netherlands ranking will then be compared with the Indonesian ranking during a joint EKP Committee meeting, where a joint Indonesian – Netherlands ranking is made. The Boards of WOTRO, ALW, KNAW and the ICoMAR organisations will take a unanimous final decision on funding, based on the recommendations received from the EKP Committee after the joint EKP Committee meeting.

The Algemene wet bestuursrecht (Netherlands' Administrative Law) is applicable to decisions of the Boards of WOTRO, ALW and KNAW.

VIII. Evaluation criteria

The assessment process in the Netherlands includes an international peer review. The applications will be finally evaluated and ranked by the joint Indonesian-Netherlands EKP Committee (see before).

All applications will be evaluated according to a fixed set of criteria concerning the quality of the proposal:

1. Added value of integration and multi-disciplinarity of projects in clusters

Integration of research questions and results within a cluster; coherence of the projects; projects relevant and necessary to achieve the aim; will the cluster yield more than the individual projects (more knowledge, better applicability of results, or higher efficiency in the results); is there a common end-product; is there a common research question aimed at the objectives of EKP? Range and relevance of disciplines.

2. Scientific quality and originality

Originality in research questions and/or methodology (such as development of new theories or methods, or innovative work on existing insights using new data); scientific relevance or impact of proposed research.

3 Clarity and feasibility

Clarity and appropriateness of methodology; feasibility of the work plan to meet the research objectives; quality of the research groups; managing capabilities of the co-ordinator; research facilities/ infrastructure; probability of obtaining interesting/successful outcome.

4 International co-operation

Level of collaboration between the research partners in the Netherlands and Indonesia (formulation of research in partnership, participation of and contribution by researchers and institutions from Indonesia, financial commitment from Indonesia, building of equal, sustainable partnerships); mutual agreement, mutual benefit, mutual interest; participation in a framework of an international research programme.

5 Relevance for management and development

Contribution to capacity building and institution development in Indonesia, building of scientific mass (networks) in Indonesia (institutionalisation), international cooperation societal relevance of the research topic.

IX. Budget guidelines for funding from the Netherlands

The grant requested from WOTRO should be viewed as a contribution to the total costs associated with the proposed activities. Additional funding from other sources or (in kind) (partial) matching from participating institutions is highly recommended.

The application should include all details on the research budget, which are to be specified for each project separately. The application should also mention the (requested) financial contribution from Indonesian side (ICoMAR).

A. Personnel costs

Personnel costs depend on the requested researcher: PhD-student, post-doc or fellowship according to the rules of WOTRO.

Project researchers from Indonesia can be provided with a net monthly living allowance (*DC-researchers*), the height of which depends on whether the researcher is staying in the Netherlands or in Indonesia. The living allowance is expected to cover all personal costs, including housing, medical costs, insurances, travel to/from work. A bench fee is not available.

B. Research budget

The research budget (max € 12.500 /year per position) should include all of the costs necessary for carrying out the proposed project with the exception of those costs covered by the bench fee, and the costs of office space, basic facilities, or overhead. For some budget items, certain conditions and/or maximum amounts are attached to the EKP contribution (see *Financial restrictions*). The remainder of the required budget for these items must be covered by the host institution or acquired through other sources.

If the total required research budget exceeds the maximum Netherlands EKP contribution, guarantees for additional funding need to be assured at the moment of submitting the final application. The EKP Committee must receive and approve the guarantees in writing.

In case of Indonesian research fellows (PhD students or Postdocs) ICoMAR funding of research expenses will be highly recommendable.

A. Personnel costs	
<ul style="list-style-type: none"> Researcher at Dutch institute Indonesian researcher paid by net grant 	PhD: fixed at € 167.214 (4 years) + € 5.000 (bench fee) Post-doc: fixed at € 110.305 (2 years) + € 5.000 (bench fee) PhD: - in the Netherlands: fixed at € 1.100 per month - in Indonesia: max. € 700 per month Post-doc: - in the Netherlands: fixed at € 1.600 per month - in Indonesia: max. € 1.000 per month
B. Research budget	
<ul style="list-style-type: none"> Max. research budget 	max. € 12.500 per year per personal position
<ul style="list-style-type: none"> Plane tickets 	<ul style="list-style-type: none"> only economy class fares no travel and cancellation insurance costs max. one ticket per year per researcher per project max. one ticket per supervisor per project for at max. two supervisors (additional supervising trips might be considered in case the need can be clearly demonstrated) . one ticket per family member of the researcher in case of research activities abroad of > 12 consecutive months
<ul style="list-style-type: none"> Public transport 	<ul style="list-style-type: none"> only economy (2nd) class fares
<ul style="list-style-type: none"> Project car – bought at expense of the project 	<ul style="list-style-type: none"> max. contribution of € 3.500 on average per project (net value of purchase minus sale; for fieldwork only)
<ul style="list-style-type: none"> Project car - hired 	<ul style="list-style-type: none"> actual costs (exploitation, insurance and maintenance) for private use of the hired car: mileage at € 0.09/km to be subtracted from costs
<ul style="list-style-type: none"> Use of private car (owned or hired) 	<ul style="list-style-type: none"> mileage: max. € 0.09/km costs in the Netherlands are not reimbursed
<ul style="list-style-type: none"> Accommodation 	<ul style="list-style-type: none"> reimbursement of costs only for short trips (< 3 months) on the basis of actual costs, at a max. of 60% UN-DSA
<ul style="list-style-type: none"> Medical costs 	<ul style="list-style-type: none"> only vaccinations, malaria prophylaxis and costs of medical check
<ul style="list-style-type: none"> Computer (PC or laptop, including regular software and hardware) 	<ul style="list-style-type: none"> only for fieldwork, max. contribution of € 1.500 (does not include specialised equipment and software, which should be budgeted separately).

C. Coordination Costs and Joint activities , e.g.,	
<ul style="list-style-type: none"> - Local research infrastructure - Field station - ship time / local ship rent - Pre-PhD tracks - Other logistics and joint activities (e.g. workshops) 	<ul style="list-style-type: none"> - to be estimated, will be made available from a central fund - to be estimated, will be made available from a central fund - to be estimated, will be made available from a central fund - to be estimated, will be made available from a central fund - to be estimated, will be made available from a central fund

C. Coordination budget (C: Research logistics, EKP meetings)

Required logistical facilities and ship rental should be estimated but are NOT included in the maximum amount per research project (A + B). Central coordination funds will be available for (shared) logistics, (pre-PhD) training as well as for the mid-term and final symposium and other joint activities.

Please contact the EKP secretariat if you have any queries.

X. Visa

WOTRO nor KNAW are responsible for arranging researchers' visas. Researchers who need a visa for visiting the Netherlands should apply for a Temporary Residence Permit (MVV-Machtiging Voorlopig Verblijf) at the International Office of the university of the Dutch supervisor. Please do not contact the Netherlands Embassy or Consulate in Indonesia or the country of residence unless the aforementioned channels cannot be of help.

XI. Administration and management

The main applicant and grant beneficiary:

- must assure the scientific interaction and synergy within the cluster and
- is formally responsible for the proper execution of the approved plan, including personnel matters, scientific progress and output, financial management and administration.

Once an application has been approved, the research budget will be checked against the administrative guidelines and a final maximum budget for the entire duration of each project will be determined. Applicants will receive a formal letter of approval that details the subsidy and provides information on the administrative guidelines.

Candidate project researchers need to be formally approved before the grant can be awarded. For researchers funded as temporary employees at a Netherlands institute a Personnel Information Form needs to be sent to WOTRO one month before the proposed starting date of a project.

The financial administration and accounting is the responsibility of the main applicant and his/her institution. If required, NWO and KNAW, or third parties on their behalf must be granted access to project administration at all times. Financial transactions will only be made with the institution's financial administration department and not with individual researchers, project supervisors or the main applicant. An annual financial report has to be sent to WOTRO along with the progress report. The final 10 percent of the budget will be made available once the final report has been received and approved.

The EKP Committee monitors progress and output by means of the mandatory annual and final reports. Reporting concerns the cluster as a whole, as well as each of the individual projects. Furthermore, WOTRO requires copies of all publications that result from the project during its execution and after its completion. The progress is checked against the work plan and expectations as described in the final application. WOTRO needs to be notified of significant changes to the original work plan and must formally approve the proposed alterations. External expert advice may be obtained to assess the scientific consequences. The EKP Committee will initiate appropriate measures or, in extreme cases, will advise withdrawing funding if reports are late or lacking, or if it judges the progress or output to be insufficient.

A formally approved thesis is the minimum requirement for the successful completion of a PhD project. For WOTRO, KNAW and the EKP Committee six copies of the thesis are required.

The final report must reach WOTRO within 3 months of the end of individual projects and clusters as a whole. Failure to comply with the aforementioned requirements may result in sanctions such as exclusion from future support.

XII. The Application form: Explanatory notes

The application form consists of two parts. Part I describes the Research Cluster; Part II describes the individual projects composing the Research Cluster. For ICoMAR research projects within this cluster for which no EKP funding is applied for, please provide in an annex the objectives, research tasks, outline and embedding of the projects in the Research Cluster (max 1000 words).

Reference number: to be assigned by WOTRO

PART I: Research Cluster

1. Title of the Research Cluster

Provide a short title

2. Applicants

Provide the names, title(s) and addresses of the main applicant (the Cluster Co-ordinator in the Netherlands) and the co-applicant (the Indonesian Cluster Co-ordinator). Other relevant information and details should be specified in an annex to the Application Form, as well as names and address details of other researchers involved.

3. Summary of the Research Cluster Proposal

Provide a summary of the overall research aim, the scientific and societal relevance of the proposed cluster and the programme approach. Do not use more than 600 words for item 3 and specify the number of words used.

4. Detailed description of the Research Cluster

a. Scientific Background: clearly define the scientific problem and translate this problem definition into a concrete research theme and/or research question(s) and specific research tasks for the different projects of the Research Cluster. Specify the innovative aspect(s) of the proposal.

b. Objective(s): The scientific objective(s) of the Research Cluster should logically follow from the description of the scientific background.

c. Workplan: describe the feasibility of the Research Cluster (how realistic are the objectives and how will they be reached, which methods will be used and why), what the expected results are and how the cluster will be managed and supervised to assure a proper implementation and a successful conclusion.

d. Scientific Relevance: describe the topical international discourse on the subject of the proposal and the potential scientific impact of the anticipated results.

Do not use more than 2000 words for item 4 and specify the number of words used.

5. Research projects within the cluster

Provide for each project: title, your project reference number, the names of the Project leaders in the Netherlands and in Indonesia and the project abstract. Do not use more than 400 words per project.

6. Relevant publications by members of the research group(s) and scientific performance

Include only publications of the research groups defined under item 2 and relevant for this proposal that have appeared or are accepted for publication in double reviewed international journals. Provide full publication details. Provide other relevant achievements that may be important for assessment of scientific performance.

7. Literature references

Provide the full publication details of references cited in this proposal.

8. Added value of the integrated and multi-disciplinary approach

Explain the added value and significance of an integrated, multi-disciplinary, programmatic approach. Describe and rationalise the scientific disciplines involved. Do not use more than 500 words for item 8 and specify the number of words used.

9. Relevance of the programme for development issues in Indonesia

a. Societal relevance: justify the potential socio-economic impact of the expected results to the Indonesian society;

b. Scientific capacity / institution building: substantiate the contribution of the Research Cluster to scientific capacity building and human resource development (e.g. involvement of Indonesian staff and students, training, exchange of knowledge) and the impact of the programme on the strengthening of skills and resources within institutions and links between institutions;

c. Dissemination and knowledge sharing in scientific circles: describe the route by which acquired knowledge is disseminated to other scientific organisations in Indonesia and elsewhere;

d. Stakeholder participation: describe the (potential) group of (non-scientific) end-users and the relevance of the anticipated results to them. Describe the lines of communication and dissemination approach and if applicable the level of active participation in the Research Cluster.

Do not use more than 1000 words for item 9 and specify the number of words used.

10. Embedding and additional support

Indicate how the proposed activities fit into the overall science and research plan and activities of the research groups involved in the Netherlands and Indonesia. Explicitly mention core activities that support the cluster (directly or indirectly).

Substantiate how the research groups involved match the proposed activities financially, in kind or otherwise, and, if applicable, by other funding sources (see item 18).

Do not use more than 500 words for item 10 and specify the number of words used.

11. International co-operation and network building

a. Report on joint programme development: account for the preparation activities and describe the history of problem identification. Include international research agendas and collaboration and cross links with other researchers and research institutions worldwide.

b. Level of cooperation: describe the input, involvement and participation of Indonesian and Netherlands researchers in the execution of the programme;

c. Prior scientific collaboration between the research groups: describe if applicable the history of cooperation between research groups within the proposed Research Cluster;

d. Linkages with other national, regional and international research initiatives or research groups: describe the history of cooperation with other researchers or research institutions on the same subject and potential cross links with similar or related other research initiatives during execution of the proposed Research Cluster.

Do not use more than 1500 words for item 11 and specify the number of words used.

12. Joint activities

Describe the planned joint Priority Programme activities and the extent to which these activities contribute to cluster integration, institutional and bilateral strengthening, network building, knowledge sharing and integration of results, dissemination, etc. Substantiate how the proposed activities relate to the work plan for the Research Cluster concerned (item 4c), and how they contribute to long-term, equivalent cooperation between the Indonesian and Netherlands partners. Joint activities may include e.g. international meetings (symposia, workshop), field campaigns or expeditions, training activities, etc. Training activities should be instrumental in sustaining the scientific cooperation and should be supportive to the project. They may include pre-PhD tracks for prospective Indonesian PhD-fellows. Describe the pre-PhD training and evaluation track. For training activities, a detailed overview of equipment and names of participating staff (both in the Netherlands and in Indonesia) should be presented. For other proposed activities: specify activities, participating staff and aims.

Do not use more than 1000 words for item 12 and specify the number of words used.

13. Information on the managing capacities of the Cluster Coordinator

Provide a concise cv addressing the managing skills and coordination experience of the Cluster Coordinator and give information on experience of the coordinator's institution in programme administration and management.

Do not use more than 250 words for item 13 and specify the number of words used.

14. Time table of the programme and milestones

Provide a detailed planning for the joint programme and coordination activities and the major individual project activities. Indicate and describe Cluster milestones.

15. Total funds requested from WOTRO

Coordination costs and joint activities: Estimate the costs for infrastructure, ship rent etc. and joint activities (see item 12).

16. Summary of Total Research Cluster Costs and Personnel

a. Summary non-personnel costs: Add up the total coordination costs and the costs of the individual projects. Do not include salary costs here.

b. Temporary Research Cluster personnel: Specify the total FTEs temporary personnel.

17. Financial contribution from (an)other source(s) and own contribution

Specify matching funds and additional financial resources for all activities that are not eligible for EKP funding from WOTRO or that exceed the maximum contribution from the EKP subsidy. Indicate the purpose of the contributions and if applicable specific funding conditions. This may include funding of specific (co-) coordination activities of the Indonesian counterpart (e.g. ICoMAR funding). Specify these activities with a summary of the aims and tasks and a description of the embedding in the Research Cluster in an annex to the application form (do not use more than 500 words). If possible, guarantees in writing must accompany the application.

Signature

Both the Netherlands and Indonesian Applicant must sign the hard copy of Part I of the Application Form. Electronic or scanned signatures are not allowed. The Research Cluster application should be submitted together with the Parts II: Research Cluster projects and ICoMAR annexes.

This part must be completed for each individual research project for which EKP funding is applied

REFERENCE NUMBER: Give each individual project a unique reference number

- 1. a. Title of the Research Cluster** Provide the title of the Research cluster of which this project is a part
b. Project title Provide a short title
- 2. Research Group**
Provide the names, title(s) and addresses of the Project Leaders in the Netherlands and in Indonesia. Indicate if the proposal is submitted for an Indonesian PhD- or Postdoc fellowship, or for a Netherlands PhD or Post-doc project. If applicable, provide the name and address details of the prospective researcher. If applicable and known, provide the name(s) and address details of other participants. Other relevant information and details should be specified in an annex to the Application Form, as well as names and address details of other researchers involved.
- 3. Summary of the Project Proposal**
Provide a summary of the research aim, the scientific and societal relevance of the proposed research and the scientific approach. Do not use more than 400 words for item 3 and specify the number of words used.
- 4. Detailed description of the Project**
 - a. Scientific Background:** describe the theoretical background, with adequate reference to international developments in the respective field and clearly define the scientific problem and translate this problem definition into a concrete research plan and research question(s).
 - b. Specific Objective(s):** The scientific objective(s) of the project should logically follow from the description of the scientific background.
 - c. Workplan:** describe the feasibility of the project (approach: how will the objective(s) be reached, which methods will be used and why), what the expected deliverables are and how the project will be managed and supervised.
 - d. Scientific Relevance:** describe the topical international discourse on the subject of the proposal and the scientific impact and possible applications of the anticipated deliverables.
Do not use more than 2000 words for item 4 and specify the number of words used.
- 5. Participation in a graduate School ('onderzoeksschool'):**
Indicate the participation of the researcher in one or more graduate schools. Please note that for each PhD-student graduating at a Netherlands university an education plan has to be submitted.
- 6. Scientific performance of members of the research group(s)**
Mention publications of the research group(s) as defined under item 2 and relevant for this proposal that have appeared or are accepted for publication in double reviewed international journals (provide full publication details) and other achievements (e.g. awards and success in the recruitment of external funds) important for assessment of scientific performance.
- 7. Literature references**
Provide the full publication details of references cited in this proposal.
- 8. Integration of research and scientific results in the Research Cluster**
Describe the importance of this project to other projects within the Research Cluster and to the Research Cluster as a whole, in terms of completing the puzzle and integration of results, achievement of objectives, stakeholder participation, communication and dissemination.

Do not use more than 1000 words for item 8 and specify the number of words used.

9. Information on the managing capacities of the Project Leader(s)

Provide information about the managing skills of the Project Leader and its institution and his/her relevant working experience with respect to management and supervising tasks.

Do not use more than 250 words for item 9 and specify the number of words used.

10. Time table of the project and Milestones

Provide a detailed planning for the project's research activities. Indicate project milestones.

11. Research location(s)

Mention and describe the research location(s) in Indonesia and in the Netherlands (laboratories, field sites)

12. Funds requested from WOTRO

a. Research costs: consult the details in the budget guidelines with regard to eligibility of expenses. In case ICoMAR will meet the research expenses of this project, please leave open and refer to question 13.

b. Personnel: specify the total FTEs for temporary scientific personnel applied for.

13. Financial contribution from (an)other source(s) and own contribution

Specify matching funds and additional financial resources for activities that are not eligible for EKP funding from WOTRO or that exceed the maximum contribution from the EKP subsidy. Indicate the purpose of the contributions and if applicable specific funding conditions. This may include ICoMAR research funding or funding of specific or additional Indonesian research activities strengthening this research project. These research activities (objectives, research tasks, outline and embedding in the research project) should be specified in an annex to the project application (do not use more than 1000 words). If possible, guarantees in writing must accompany the application.

Signature

Both the Project Leaders from Indonesia and the Netherlands must sign the hard copy of their project application (Part II of the Application Form). Electronic or scanned signatures are not allowed. The project applications should be submitted together with the other Parts II of the Research Cluster Application and Part I: Research Cluster and ICoMAR annexes.

Please submit the cluster and project forms via NWO-IRIS **before December 2, 2005, 12.00 h local time, AND a hard copy with signatures before December 9, 2005** to

WOTRO

P.O.Box 93120

2509 AC The Hague

Fax: 070-3819874, Tel: 070-3440763

Contact information

Dr H de Boois, NWO-ALW, tel +31 (0)70 3440752, e-mail boois@nwo.nl.

Dr J Stapel, KNAW, tel +31 (0)20 5510869, e-mail johan.stapel@bureau.knaw.nl

Secretariat EKP Committee

Dr J Stapel

KNAW

PO Box 19121

1000 GC Amsterdam

T +31 (0)20 5510869; F +31 (0)20 6204941

E-mail: johan.stapel@bureau.knaw.nl

www.knaw.nl/indonesia

NWO-WOTRO office

PO Box 93120

2509 AC Den Haag

T +31 (0)70 3440763; F +31 (0)70 3819874

E-mail: wotro@nwo.nl

www.nwo.nl/wotro