

Final Proposal for Phase II EEB funding

	Activity	Actions	Deliverables	Timetable	Budget
1	<p>Assess National Chemical Profile for specific mercury activities</p> <ul style="list-style-type: none"> Review previous work undertaken Review existing initiatives 	<p>A1: Review the South African National Chemical Profile prepared by the Department of Environment and Tourism (DEAT) and assess whether mercury has been identified as a priority pollutant.</p> <p>A2: Establish what is the DEAT's position on mercury assessment in South Africa</p> <p>A3: Establish what mercury activities the DEAT is undertaking in South Africa</p> <p>A4: Engage with the DEAT to identify and determine priority activities for mercury assessment for South Africa</p>	<p>D1 short report from the review, position, activities</p> <p>D2 organise a meeting with DEAT, write short report outcomes</p>	To be finalised by end October	4 days salary
2	Assess mercury imports into South Africa	A1: Determine mercury imports into South Africa and how these are distributed and used	D1 Report on SA mercury imports/exports	To be finalised by end September	2 days salary
3	Evaluate the Africa Stockpiles Program (ASP) for mercuric pesticides and disposal technologies (South Africa & NEPAD?)	<p>A1: Determine whether the Africa Stockpiles Program (ASP) in Southern Africa (NEPAD) has any specific mercury activities within it.</p> <p>A2: Evaluate whether any obsolete stockpiles of pesticide contain mercuric compounds</p>	<p>D1 short report /note on ASP activities</p> <p>D2 short report on composition of South African stockpiles</p>	Finalised by end October	1 day salary
4	Follow up Thor Chemicals process	<p>A1: Evaluate/assess disposal options</p> <p>A2: Undertake Conceptual Site Model (CSM) of the facility and health risk assessment (potential) of the residents nearby.</p>	D1 report from Thor study – disposal options and CSM health assessments	Finalised by end October	3 days salary

		This will be a conceptual risk assessment hypothesizing linkages between sources of pollution, the pathways they might potentially follow and the receptors they may potentially affect – if there is any chance these linkages are complete we will notify and lobby the regulator to take action and investigate these in depth (taking samples etc.)			
5	Follow up and attend chemical safety processes and focal points in South Africa and abroad (SAICM/WHO/UNEP).	A1: Arrange meetings at National level with SAICM focal points and establish activities related to mercury A2: Determine what SAICM activities are proposed for mercury – lobby activities where these do not exist	D1 outcome note from meetings D2 make a formal submission on mercury	D1 & D2 completed	2 days salary
6	Set up a meeting with the National Department of Health (DoH) to establish and discuss phase out activities regarding mercury in health care measuring devices	A1: Establish what mercury activities, advisories, and phase out activities the department is undertaking A2: Begin discussions regarding mercury phase out in measuring devices in hospitals	D1 Questionnaire survey to DoH D2 outcome note from meetings D3 Report on proposed activities	D1 completed D2 Meeting 7 th September D3 report to be finalised by end October	2 days salary
7	Print hospital waste guide and also assess how it is used in State Hospitals around the country to whom it was sent.	A1: Print and distribute hospital waste guide A2: Send follow up questionnaire to recipients asking specifically what mercury related activities they are undertaking regarding: spills collection, storage and disposal, and phase out. By the way, after you assess the questionnaire, what will you do?	D1 X copies of hospital waste guide D2 short report of questionnaire analysis of responses	D1 completed D2 by end October	2 day salary D2
8	Undertake a situational assessment of all other NGO's involved in mercury work in SA	A1: Follow up with all other NGO's involved in mercury work in SA and;	D1 establish a list of NGOs working on Hg	D1 Meeting date set for 16 th September in Pretoria	5 day salary Meeting

		<p>A2: Convene a meeting/workshop to agree a common ground and develop a way forward</p> <p>A3: Prepare a position with other CSO's for Nairobi 2007 and dovetail activities with international role players (EEB)</p>	<p>D2 Meeting in early October</p> <p>D3 Signed declaration for Nairobi 2007</p>	<p>D2 Civil Society workshop planned for early October</p>	<p>venue, limited transportation, lunch, and materials</p>
9	<p>Follow up groundWork greening hospitals project and assess mercury and health care waste management in these 2 hospitals</p>	<p>A1: Follow up and report what the different Provincial DoH procurement policies regarding mercury are</p> <p>A2: Follow up and report what phase out activities related to mercury in these hospitals are</p>	<p>D1 Report on procurement policies, phase out activities</p>	<p>D1 by end October</p>	<p>2 days salary</p>
10	<p>Assess the chlor-alkali industry in South Africa</p>	<p>A1: Undertake a situational analysis (how many, where, who)</p> <p>A2: Determine if mercury stockpiles exist?</p> <p>A3: Undertake site visits and (CSM) health risk assessments</p> <p>A4: Determine a phase out evaluation</p>	<p>D1-D4 situation analysis report</p>	<p>D1-D4 to be completed 3-5th October</p>	<p>3 days salary & traveling</p>

11	<p>Follow up with South African focal points for following international conventions to assess what is being done on mercury (if time and money is available follow this up with the NEPAD focal points for these conventions).</p> <ul style="list-style-type: none"> • Stockholm Convention of 2001, • The Basel convention of 1989, • The Rotterdam Convention of 1998, • The Montreal protocol of 1989, • The Convention of Biological Diversity of 1992 and • The Bamako Convention of 1991. 	A1: Establish what is being done on mercury with focal points (in South Africa) for all the listed conventions. Lobby for mercury issues on each convention.	D1 short note identifying focal points and defining mercury activities and actions	D1 focal points already identified. Follow up of activities by mid October	2 days salary & traveling
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12	Track and make comments on Environmental Impact Assessments (EIA's) for proposed coal fired power stations and push for better abatement technologies, monitoring, evaluation and regulation.	<p>A1: Lobby the regulator for inclusion of mercury in the EIA process</p> <p>A2: Lobby for stricter air quality standards in line with internationally accepted standards</p> <p>A3: Review BAT for mercury emissions abatement and monitoring</p> <p>A4: Lobby for BAT mercury emissions monitoring and abatement</p>	<p>D1 Review coal fired power stations EIA's and submit comments to DEAT authorities.</p> <p>D2 Letter to Environ. Ministry (DEAT) for mercury to be listed as a priority pollutant with an AQ standard</p> <p>D3 Report on BAT in coal power stations and letter to regulator/ DEAT</p>	<p>D1 comments completed for first EIA and submitted (Lephalale coal fired power station).</p> <p>D1 Review in process (EIA for Sasolburg coal fired power station)</p> <p>D2 Review SA AQ standards – in progress</p> <p>D2 Concept paper outlining mercury as priority pollutant by end October</p> <p>D3 Concept paper outlining BAT for mercury emissions from coal fired power stations by end October</p>	5 days salary
13	Generally assess and track legislative processes on mercury in South and Southern Africa	<p>A1: Review air quality standards</p> <p>A2: Review standards for water, land</p>	D1 Review SA AQ quality standards and develop a position paper to be submitted to authorities	D1 Comments to be submitted to DEAT by mid September	

14	<p>Contribution to the global / European mercury campaigns –</p> <ul style="list-style-type: none"> • Attending international meeting and highlighting and lobbying for global mercury ban. • Lobbying politicians when necessary to put pressure for limited and safer mercury trade, use, storage, and standards etc. 	<p>A1: Attend the African Regional Meeting on Strategic Approach to International Chemicals Management (SAICM) which will be held in Cairo, Egypt, from 11 to 14 September, 2006.</p> <p>A2: Attend the IPEN General Assembly (2006) to be held 20-22 September in Budapest, Hungary.</p> <p>A3: Attend the IFCS Forum V to be held 23-29 September in Budapest, Hungary.</p> <p>A4: Attend the EC International conference on Mercury 26-27 October 2006 in Brussels.</p> <p>A5: Attend the EEB NGO meeting to be finalised after or before the EC mercury meeting.</p>	<p>D1 Attend meetings and make formal submissions regarding mercury – summarise submissions in a short report.</p>	<p>D1: summarise submissions in short reports.</p>	<p>22 days salary</p>
15	<p>Nairobi preparatory meeting and activities</p>	<p>A1: In advance of Nairobi 2007 groundWork plans to organize a civil society workshop and facilitate a unified civil society position in South Africa on mercury – supporting a global ban on exports.</p> <p>A2: In October 2006 at the Friends of the Earth (FOE) Africa Regional Meeting and FOE International Bi-annual meeting in Lagos Nigeria - groundWork (in its capacity as the FOE member for South Africa) plans to bring together African Civil Society partners lobby for and develop a unified position and declaration on mercury.</p>	<p>D1 report from meeting</p> <p>D2 Arrange a FOE Africa side meeting on Mercury</p> <p>D3 report from FOE meeting</p>	<p>D1 Closer to time</p> <p>D2 FOE workshop planned for early October</p> <p>D3</p>	<p>2 days salary</p>

	Possible Other Activities	Actions	Deliverables	Timetable	Budget
1	Design, print and distribute mercury spill and cleanup brochure for hospitals	A1: Adapt existing material for the South African setting (context and translation) A2: Distribute these to all infection control nurses and hospital waste departments in South Africa.	D1 brochure	Distribution by end October	2 days salary
2	Survey Local Authorities to find out if they have Hg collection and disposal facilities	A1: Compile a questionnaire and distribute to all Local Authorities in South Africa	D1 short report of LA questionnaire survey results	By end October	4 days salary
3	Provincial Hospital waste disposal survey	A1: Survey selected state and private hospitals in the province and determine whether hospitals still dispose of spilled mercury in their sharps containers and whether most of this is destined for incinerators	D1 short report from hospital survey	By end October	1 day salary