

Mozambique – Annex 3

Name of institution	Sector covered	Principal activity	Focus of the R&D on biodiversity	Capacity to conduct R&D on genetic resources	Contact with foreign actors	Website	Other
<b>International actors</b>							
Projet Mozambique-ABS	All	The main objective of the project is the development of human and institutional capacities in institutions of higher education and research in terms of (ABS) in Mozambique.	Biodiversity			<a href="http://absmocambique.net/">http://absmocambique.net/</a>	The project is funded by the Spanish Agency for International Cooperation and Development (AECID).
SADC plant genetic resource center	Biodiversity	This center was created by the Southern African Development Community (SADC). It works in coordination with plant genetics centres in each of the Member States to conserve and preserve the genetic diversity and viability of Southern African plant stocks.	Plantae.	No	Yes	<a href="http://www.sadc.int/sadc-secretariat/services-centres/spgrc/">http://www.sadc.int/sadc-secretariat/services-centres/spgrc/</a>	

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CBI (Netherlands cooperation)	Agency for the promotion of exports (IPEX)	Capacity development of the agency for the promotion of exports (IPEX) and identification of value chains of potential. IPEX: Instituto para a Promoção de Exportações de Moçambique	N/A.	No	Yes	-	1)www.cbi.eu/About%20CBI/countries/Mozambique/268 2) Information onIPEX : www.cbi.eu/About%20CBI/CBI%20services/BSO%20Development%20programmes/BSOD-Instituto-para-a-Promo-o-de-Exporta-es-de-Mo-ambique-IPEX-/59240&type=module
<b>Public institutions</b>							
Ministério de Ciência e Tecnologia (MCT)						<a href="http://www.mct.gov.mz">www.mct.gov.mz</a>	Institutional partner of the ABS Mozambic project.
Ministério de Cooperação para a Coordenação da Acção Ambiental (MICOA)						-	Institutional partner of the ABS Mozambic project.
Instituto de Investigação Agrária de Moçambique (IIAM)	Agriculture	Institute for agriculture research	Plantae.	Unclear	Unclear	<a href="http://www.iiam.gov.mz/">www.iiam.gov.mz/</a>	It houses to the centre of micropropagation, as identified in the national biotechnology program.
Instituto de Investigação em Águas (IIA) de Moçambique	Water and fishing resources.	Institute for water and fishing resources research.	All	Unclear	Yes	<a href="http://www.mct.gov.mz/portal/page?_pageid=617,3783527&amp;_dad=portal&amp;_schema=PORTAL">www.mct.gov.mz/portal/page?_pageid=617,3783527&amp;_dad=portal&amp;_schema=PORTAL</a>	

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<p>Instituto de Biotecnologia Marinha</p>	<p>Marine resources</p>	<p>The Institute of Marine Biotechnology is one the latest development in the biotechnology sector in the country. It was developed with funding from the Government of Spain. Its purpose is to provide the country with a modern center able to carry out activities of marine biotechnology. The coverage of their activities reach across Mozambique.</p>	<p>Marine</p>			<p><a href="http://absmocambique.files.wordpress.com/2012/12/apresentac3a7c3a3o-laboratorio-de-biotecnologia_maputo_novembro_2012.pdf">http://absmocambique.files.wordpress.com/2012/12/apresentac3a7c3a3o-laboratorio-de-biotecnologia_maputo_novembro_2012.pdf</a></p>	<p>The project includes, besides the provision of infrastructure and technical equipment, personnel training and the creation of a database of marine organisms intended for taxonomic and biotech activities in order to develop basic science and enable the development of commercial initiatives.</p>
<p>Centro de Investigação e Desenvolvimento em Etnobotânica (CIDE)</p>	<p>Ethnobotany</p>	<p>Protection and valorisation of traditional knowledge as well as valoriation of medical products based on medicinal plant.</p>	<p>All</p>	<p>Unclear</p>	<p>Unclear</p>	<p><a href="http://www.mct.gov.mz/pls/portal/docs/PAGE/PORTALCIENTIATECNOLOGIA/PUBLICACOES/REV.INOV.TECN.NR.12%20-%20JUNHO%202010%20-%20CIDE.PDF">http://www.mct.gov.mz/pls/portal/docs/PAGE/PORTALCIENTIATECNOLOGIA/PUBLICACOES/REV.INOV.TECN.NR.12%20-%20JUNHO%202010%20-%20CIDE.PDF</a></p>	<p><a href="#">Institutional partner of the ABS Mozambic project. Information on th CIDE activities :</a> <a href="http://www.mct.gov.mz/pls/portal/docs/PAGE/NEWS_EVENTS/CONSELHO_COORDENADOR/CCETONOBOTANICA.PDF">www.mct.gov.mz/pls/portal/docs/PAGE/NEWS_EVENTS/CONSELHO_COORDENADOR/CCETONOBOTANICA.PDF</a></p>

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El Instituto Nacional de Saude (INS)	Health	It is a departement of the Ministry of Health.	N/A.	Yes	Unclear	<a href="http://www.ins.gov.mz">www.ins.gov.mz</a>	It is home to the The Laboratory of Molecular Biology of the INS with the capacity for molecular diagnostic of human diseases with emphasis for virologiae immunology of HIV / AIDS. There is a plan to expand its capacity for the molecular diagnosis of other infectious and genetic diseases, as well as improved knowledge about epidemiologia diseases.
El Instituto de Biotecnología Marinha	Marine biology	This is a new center, which aim to provide the country with a modern center able to carry out activities of marine biotechnology in the country. The project includes the creation of a bank of marine organisms intended for taxonomic and biotech activities in order to develop science and enable the development of commercial initiatives.	N/A.	Yes	Yes	<a href="http://www.cpdciencia.com/vistas/01.aspx?id=93">http://www.cpdciencia.com/vistas/01.aspx?id=93</a>	It is financed by the government of Spain.

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Gilé national reserve	Biodiversity	Conservation of biodiversity	All	Unclear	Yes		Realisation of a bio prospection in 2008, possibly with AFD financing. <a href="http://www.afd.fr/lang/en/home/pays/afrique/geo-afrique/mozambique/projets-mz/environnement-mz/reserve-gile">http://www.afd.fr/lang/en/home/pays/afrique/geo-afrique/mozambique/projets-mz/environnement-mz/reserve-gile</a>
Agricultural Research Center of Mapupulo	Agriculture	The CIAM carries out research, tests and demonstrations to the strengthening of agricultural products, including those leading to improved production and crop protection.	N/A.	Yes	Unclear		<a href="http://www.flickr.com/photos/e4a-2030/5109540793/in/photostream/">http://www.flickr.com/photos/e4a-2030/5109540793/in/photostream/</a>
Centro de Promoção de Investimentos	All	Center for the promotion of investments	N/A.	?	?	<a href="http://www.mozbusiness.gov.mz/">www.mozbusiness.gov.mz/</a>	
Centre for the promotion of agriculture	Agriculture	Promotion of agriculture	Plantae.	Unclear	Unclear	<a href="http://www.cpi.co.mz/index.php/en/">http://www.cpi.co.mz/index.php/en/</a>	The GIZ co organised a training seminar on agricultural value chain analysis for the Ministry of Agriculture of Mozambique <a href="http://www.euacpcommodities.eu/files/0ESAD02SDN.doc">www.euacpcommodities.eu/files/0ESAD02SDN.doc</a> . <a href="http://www.mcli.co.za/mcli-web/events/2009/30sep09/Cepagri.pdf">www.mcli.co.za/mcli-web/events/2009/30sep09/Cepagri.pdf</a>
Beira corridor	Agriculture	Promote investments in commercial agriculture and agribusiness within the Beira Corridor (Tete,	Plantae.	Unclear	Unclear	<a href="http://www.beiracorridor.com/">http://www.beiracorridor.com/</a>	The Beira Agricultural Growth Corridor (BAGC) initiative is a partnership between the Government of Mozambique, private investors, farmer organisations and international agencies. It was launched in 2010.

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		Sofala and Manica Provinces)					
<b>Herbaria</b>							
University Botanical Garden, Universidade Eduardo Mondlane/ Biologia	Conservation and valorisation	The botanical garden as an herbarium.	Plantae.	Yes	Yes	<a href="http://www.cb.uem.mz/pt/">http://www.cb.uem.mz/pt/</a>	Institutional partner of the ABS Mozambic project. Presentation of the biotechnology center : <a href="http://www.cb.uem.mz/pt/docs/cbuem/INTRODUCTION_TO_THE_CENTER_OF_BIOTECHNOLOGY.pdf">http://www.cb.uem.mz/pt/docs/cbuem/INTRODUCTION_TO_THE_CENTER_OF_BIOTECHNOLOGY.pdf</a>
Tunduru Botanical Garden	Conservation	Botanical garden	Plantae.	Unclear	Unclear	<a href="http://www.cbd.int/doc/world/mz/mz-ex-bq-en.do">www.cbd.int/doc/world/mz/mz-ex-bq-en.do</a>	41 families are represented amongst the plant collections. Cycadaceae, palmae, Araceae, Araliaceae, collection of herbaceous and succulent plants. No. of taxa: c.230 Rare & Endangered plants: Some threatened plants are grown in a greenhouse.
<b>Companies</b>							
Biooleos	Cosmetic	Production of bodycare from natural ingredients	Plantae.	Unclear	Yes	<a href="http://biooleos.com/">http://biooleos.com/</a>	Currently applying for UEFT membership.

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Mozambique Bio-Fuel Industries	Biofuel	Production of biofuel	Plantae.	Unclear	Yes	<a href="http://mozambiquebiofuelindustries.wordpress.com/">http://mozambiquebiofuelindustries.wordpress.com/</a>	
Illovo (South Africa)	Sugar	Production of sugar	Plantae.	Unclear	Unclear	<a href="http://www.illovosugar.co.za/Contact/Operations.aspx">http://www.illovosugar.co.za/Contact/Operations.aspx</a>	This company is involved in the Procana project for biofuel production in Massingir, in the Mozambican province of Gaza. A group of investors linked to South African company Tsb Sugar plans to re-launch the failed Procana project came to a halt last year (2011) when the Mozambican government decided to cancel the Right to Use Land by investors due to non-compliance with some contractual clauses. www.macauhub.com.mo/en/2011/11/23/south-african-investors-plan-to-re-launch-procana-biofuel-project-in-mozambique/
TSB sugar (south africa)	Biofuel	Relaunch a biofuel project.	Plantae.	Unclear	Yes	<a href="http://www.tsb.co.za/">http://www.tsb.co.za/</a>	

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National Seed Company	Seeds	Production and distribution of seeds	Plantae.	Unclear	Unclear		<a href="https://www.google.fr/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=2&amp;cad=rja&amp;uact=8&amp;ved=0CCkQFjAB&amp;url=https%3A%2F%2Fwww.wagingenur.nl%2Fweb%2Ffile%3Fuuid%3D2b564779-1de2-4201-9388-0c623254e09f%26owner%3D1a616bd7-d3c1-493f-9533-d5d61aa53e4a&amp;ei=eFZmVKHuElrUatiCgTg&amp;usg=AFQjCNG6WquT1Roc1zSPE9Xu4FGi3Znmjg&amp;bvm=bv.79914889,d.d2s">https://www.google.fr/url?sa=t&amp;rct=j&amp;q=&amp;esrc=s&amp;source=web&amp;cd=2&amp;cad=rja&amp;uact=8&amp;ved=0CCkQFjAB&amp;url=https%3A%2F%2Fwww.wagingenur.nl%2Fweb%2Ffile%3Fuuid%3D2b564779-1de2-4201-9388-0c623254e09f%26owner%3D1a616bd7-d3c1-493f-9533-d5d61aa53e4a&amp;ei=eFZmVKHuElrUatiCgTg&amp;usg=AFQjCNG6WquT1Roc1zSPE9Xu4FGi3Znmjg&amp;bvm=bv.79914889,d.d2s</a>
Banco terra	Agriculture	Bank for agriculture investments	N/A.	No	Yes	<a href="http://www.bancoterra.co.mz">www.bancoterra.co.mz</a>	This project is financed by Nowergian development bank. It regards the start-up of Banco Terra as a key contribution to making financial services available to a greater number of enterprises and individuals in Mozambique. <a href="http://www.norfund.no/southern-africa/banco-terra-article321-364.html">http://www.norfund.no/southern-africa/banco-terra-article321-364.html</a>
Prio foods	Agriculture, bio fuel	Agriculture, bio fuel	N/A.	Unclear	Yes	<a href="http://www.nutregroup.com/quem-somos/?lang=en">www.nutregroup.com/quem-somos/?lang=en</a>	Subsidiary of Nutre Group, Portugal. It has 157 employees and cultivate 27 000 Ha.
<b>NGO</b>							
ICRISAT-Mozambique	Agriculture	It conducts agricultural research for development and a program on biotechnology. It as a genebank on millet.	Plantae	Yes.	Yes, international network	<a href="http://www.icrisat.org/icrisat-globalpresence.htm">www.icrisat.org/icrisat-globalpresence.htm</a>	<a href="http://www.icrisat.org/bt-leadersnote.htm">www.icrisat.org/bt-leadersnote.htm</a> s ( <a href="http://www.icrisat.org/gene-bank-home.htm">http://www.icrisat.org/gene-bank-home.htm</a> )



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<b>Business organisations</b>							
Associação de Comércio e Indústria	Industry	Business association	N/A.	No	Unclear	<a href="http://www.acismoz.com">www.acismoz.com</a>	
Confederation of Business Associations (CTA)	All sectors	Confederation of business associations	N/A.	No	Unclear	<a href="http://www.cta.org.mz">www.cta.org.mz</a>	
<b>Universities</b>							
Univesidade Eduardo Mondlane	Education and research.	The university has department de biologia.	N/A.	Yes	Unclear	<a href="http://biologia.uem.mz/index.php?option=com_content&amp;view=article&amp;id=6&amp;Itemid=6">http://biologia.uem.mz/index.php?option=com_content&amp;view=article&amp;id=6&amp;Itemid=6</a>	

<sup>[1]</sup> <http://www.idcplp.net/?idc=2&idi=5974>