

附录1 UNDP-GEF中国生物多样性项目一览表

Appendix 1 The list of UNDP-GEF biodiversity projects in China

序号 No.	项目名称 Project title	国内执行机构 Implementing partner	项目实施期 Project duration	项目地点 Project sites	所属领域 Category	GEF资金 Budget from GEF (10 ⁶ \$)	项目目标 Project objectives
第三增资期(3个项目, 1,750万美元) GEF-3 (3 projects, 17.5 × 10⁶ \$)							
1	湿地生物多样性保护与可持续利用 Wetland Biodiversity Conservation and Sustainable Use in China	国家林业局 State Forestry Administration (SFA)	2005–2010	江苏盐城、湖南洞庭湖、东北三江平原、四川若尔盖 Yancheng City, Dongting Lake, Sanjiang Plain, Ruorgai Wetland	湿地 Wetland	5.5	将湿地生物多样性保护作为国家、省和地方政府决策和行动的常规考虑 To establish wetland biodiversity conservation as a routine consideration in national, provincial and local government decision making and action
2	中国南部沿海生物多样性保护 Biodiversity Management in the Coastal Area of China's South Sea	国家海洋局 State Oceanic Administration (SOA)	2005–2012	广西、海南、广东、福建、浙江 Guangxi, Hainan, Guangdong, Fujian and Zhejiang provinces	海洋 Marine	3.5	保护和可持续利用中国沿海的海洋生物多样性, 应用创新和适应性海洋保护区和综合海岸管理实践, 以减轻对海岸生态系统完整性的威胁 The conservation and sustainable use of coastal and marine biological diversity along China's coastline, applying innovative and adaptive Marine Protected Area (MPA) and integrated coastal management practices to mitigate and prevent threats to coastal ecosystem integrity
3	中国农业野生近缘植物保护与可持续利用 Conservation and Sustainable Utilization of Wild Relatives of Crops in China	农业部 Ministry of Agriculture (MOA)	2007–2013	黑龙江、吉林、河南、宁夏、新疆、广西、海南 Heilongjiang, Jilin, Henan, Ningxia, Xinjiang, Yunnan, Guangxi and Hainan provinces	农业 Agriculture	8.5	通过以中国8个不同省区的水稻、大豆和小麦的野生亲缘植物为目标, 将野生作物保护纳入农业生产景观的主流 To mainstream conservation of wild crop relatives in agricultural production landscapes by targeting wild relatives of rice, soybean and wheat in eight diverse provinces and autonomous regions of China
第四增资期(5个项目, 1,700万美元) GEF-4 (5 projects, 17.0 × 10⁶ \$)							
1	四川汶川震后恢复重建的生物多样性应急保护 Emergency Biodiversity Conservation Measures for the Recovery and Reconstruction in Response to Wenchuan Earthquake in Sichuan Province	环境保护部 Ministry of Environmental Protection (MEP)	2008–2010	四川省 Sichuan Province	灾害应急 Disaster management	1	保护地震地区的关键生态系统及其相关的受威胁和濒危物种, 并减轻地震造成的生物多样性损失 To conserve critical ecosystems and their associated threatened and endangered species in the quake region and mitigate the loss of biodiversity as a result of the earthquake
2	淮河生物多样性的保护与可持续利用 Conservation and Sustainable Use of Biodiversity in the Headwaters of the Huaihe River Basin (HHRB)	河南省信阳市政府 Xinyang Municipal Government	2009–2014	信阳市 Xinyang City	湿地 Wetland	3	示范中国关键生态功能区在生物多样性保护中的主流化, 并确保生物多样性和生态系统保护的目标是有效地集成到扶贫工作 To demonstrate practical mechanisms to mainstream biodiversity in China's Important Eco-Function Areas and ensuring that biodiversity and ecosystem conservation goals are effectively integrated into poverty alleviation efforts
3	加强机制和能力建设, 落实《中国生物多样性伙伴关系和行动框架》 Priority Institutional Strengthening and Capacity Development to Implement the China Biodiversity Partnership and Framework (CBPF) for Action	环境保护部 Ministry of Environmental Protection (MEP)	2010–2015	宁夏、广西、海南、吉林、湖北 Ningxia, Guangxi, Hainan, and Jilin and Hubei and provinces	能力建设 Capacity building	5	助力实现《生物多样性行动纲领》总目标, 即“显著降低生物多样性损失率, 为可持续发展作出贡献”。具体“发展国家政策和体制框架, 使其更接近国际最佳做法” Contribute to the Overall CBPF Goal, which is “A significant reduction of the rate of biodiversity loss as a contribution to sustainable development”. The

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							specific Project Objective is “the development of the national policy and institutional framework, bringing it closer to international best practices”
4	甘肃省利用生态方法保护洮河流域项目 Strengthening Globally Important Biodiversity Conservation Through Protected Area (PA) Strengthening in Gansu Province	甘肃省林业厅 Gansu Provincial Forestry Department	2011–2015	甘肃省 Gansu Province	保护地 PA	2	通过加强省级法律和制度框架、提高保护区管理的有效性和可持续融资能力, 并在洮河流域开展示范, 增强甘肃省保护区的可持续性 To strengthen Pas’ sustainability in Gansu Province through strengthening provincial legal and institutional frameworks, improving effectiveness of PA management and financing of the Gansu’s PA system and demonstrating sustainable PA management in the Taohe River Basin
5	加强青海省保护区系统管理有效性 Strengthening the Effectiveness of the PA System in Qinghai Province, China to Conserve Globally Important Biodiversity	青海省林业厅 Qinghai Provincial Forestry Department	2012–2017	青海省 Qinghai Province	保护地 PA	6	促进青海保护区系统管理有效性, 将保护区管理目标和需求纳入省级主流化, 提高管理效率, 并通过三江源国家自然保护区的地方社区参与, 展示有效的保护区管理 To catalyze management effectiveness of Qinghai’s PA system through: mainstreaming PA management objectives and needs into the provincial development and sector planning process, increasing PA management effectiveness, and demonstrating effective PA management through local community involvement in the Sanjiangyuan National Nature Reserve (SNNR)
第五增资期(8个项目, 2,720万美元) GEF-5 (8 projects, 27.2 × 10⁶ \$)							
1	加强中国湿地保护体系 Strengthening the Management Effectiveness of the Sub-System of Wetland Protected Areas for Conservation of Globally Significant Biodiversity	国家林业局 SFA	2013–2019	全国 China	湿地 Wetland	3	加强湿地保护区的子系统, 以应对其全球重要的生物多样性面临的现有和不断加剧的威胁 The project objective is to strengthen the sub-system of wetland protected areas to respond to the existing and accelerating threats to their globally significant biodiversity
2	加强大兴安岭湿地保护体系 Strengthening the management effectiveness of the PA network in the Daxing’anling Landscape	国家林业局 SFA	2013–2018	黑龙江多布库尔、内蒙古根河源 Heilongjiang Duobuku’er NNR, Inner Mongolia Genheyuan National Wetland Park	湿地 Wetland	4	加强保护区管理有效性, 以应对大兴安岭景观具有全球意义的生物多样性的威胁 To strengthen the management effectiveness of protected areas to respond to threats to the globally significant biodiversity in the Daxing’anling Landscape
3	加强海南湿地保护体系 Strengthening the Management Effectiveness of the Wetland Protected Area (WPA) System in Hainan for Conservation of Globally Significant Biodiversity	海南林业厅 Hainan Provincial Forestry Department	2013–2018	海南省 Hainan Province	湿地 Wetland	3	目标是加强海南湿地保护区体系管理有效性, 以应对全球重要的生物多样性和基本生态系统服务的现有和正在出现的威胁 To strengthen the management effectiveness of the WPA system in Hainan in response to existing and emerging threats to the globally significant biodiversity and essential ecosystem services
4	加强新疆阿尔泰山湿地保护体系 Strengthening the Management Effectiveness of the PA Landscape in Altai Mountains and	新疆林业厅 Forestry Department of Xinjiang Uyghur Autonomous Region	2014–2019	新疆阿尔泰山 Xinjiang Altai Mountains Landscape	湿地 Wetland	4	加强保护区的管理有效性, 以应对新疆阿尔泰山湿地保护体系生态系统服务的威胁 To strengthen the management effectiveness of PAs to

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Wetlands							respond to existing and emerging threats to the globally significant biodiversity and essential ecosystem services in AMWL in northern Xinjiang Uyghur Autonomous Region (XUAR)
5	加强安徽省湿地保护体系 Strengthening the Management Effectiveness of the WPA System in Anhui Province	安徽省林业厅 Anhui Provincial Forestry Department	2014–2019	安徽省 Anhui Province	湿地 Wetland	3	加强安徽湿地保护区系统的管理有效性, 以应对全球重要的生物多样性和基本生态系统服务的威胁 To strengthen the management effectiveness of the WPA system in Anhui in response to existing and emerging threats to the globally significant biodiversity and essential ecosystem services
6	加强湖北省湿地保护体系 Strengthening the Management Effectiveness of the WPA System in Hubei Province	湖北省林业厅 Hubei Provincial Forestry Department	2014 – 2019	湖北省 Hubei Province	湿地 Wetland	3	加强湖北湿地保护区系统的管理有效性, 以应对全球重要的生物多样性和基本生态系统服务的威胁 To strengthen the management effectiveness of the WPA system of Hubei Province in response to existing and emerging threats to the globally significant biodiversity and essential ecosystem services
7	赤水河流域生态补偿 Payment for Watershed Services (PWS) in the Chishui River Basin for the Conservation of Globally Significant Biodiversity	环境保护部 Ministry of Environmental Protection (MEP)	2014–2019	贵州赤水河 Chishui River Basin of Guizhou Province	生态补偿机制 PWS	2.2	在赤水河流域实施可复制的流域生态补偿计划, 以刺激保护生物多样性和维持生态系统进程的土地和自然资源利用系统, 并改善贫困社区的生计 To operationalize a replicable PWS scheme in the Chishui River Basin to stimulate land and natural resource use systems that conserve biodiversity and sustain ecosystem processes. In the process, it will also improve the livelihoods of poor farming communities
8	遗传资源惠益分享和传统知识 Access for Benefit Sharing (ABS) and Traditional Knowledge	环境保护部 Ministry of Environmental Protection (MEP)	2015–2021	云南、广西、湖南 Yunnan, Guangxi and Hunan provinces	遗传资源惠益分享 ABS	5	根据《生物多样性公约》规定, 开展示范, 制定和实施中国遗传资源和相关传统知识获取和利益共享国家框架 To develop and implement China's national framework on access to and benefit sharing (ABS) of genetic resources and associated traditional knowledge in accordance with provisions of the Convention on Biological Diversity (CBD)
第六增资期(7个项目, 2,255万美元) GEF-6 (7 projects, 22.55 × 10⁶ \$)							
1	国家公园规划型项目 China's PA Reform (C-PAR) for Conserving Globally Significant Biodiversity	生态环境部 Ministry of Ecology and Environment (MEE)	2019–2025	浙江、四川、青海 Zhejiang, Sichuan and Qinghai provinces	国家公园 National park	7	通过保护区改革和制度创新, 增加保护区覆盖面, 提高管理有效性, 建立一个有效的国家公园系统 To establish an effective National Park (NP) System through PA reform and institutional innovation, increasing coverage of protected areas and improving effectiveness of PA management
2	国家公园甘肃项目 Enhancing Conservation of Globally Significant Biodiversity through PA System Strengthening in Gansu	甘肃省林草局 Forestry Department of Gansu Province	2019–2024	甘肃省 Gansu Province	国家公园 National park	3	通过完善法律和制度框架, 改革和主流化保护区体系, 加强栖息地的连通性, 减少关键威胁, 加强对甘肃省生物多样性的保护 To strengthen conservation of globally significant biodiversity in Gansu Province through improving the legal and institutional framework, reforming and mainstreaming the PA system, enhancing habitat connectivity and reducing key threats

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3	国家公园青海项目 Strengthening the PA System in the Qilian Mountains-Qinghai Lake Landscape	青海省林草局 Forestry Department of Qinghai Province	2019–2024	青海省 Qinghai Province	国家公园 National park	3	加强祁连山-青海湖景观保护区体系的有效性, 以保护包括雪豹和普氏瞪羚在内的全球重要的生物多样性 To strengthen the effectiveness of the PA system in the Qilian Mountains-Qinghai Lake landscape to conserve globally significant biodiversity, including snow leopard and Przewalski's gazelle
4	国家公园海洋项目 Strengthening Marine Protected Areas in SE China to Conserve Globally Significant Coastal Biodiversity	国家林草局 National Forestry and Grassland Administration (NFGA)	2019–2024	福建、广西、广东 Fujian, Guangxi and Guangdong provinces	国家公园 National park	3	通过综合海景规划和威胁管理、海洋保护区网络扩展和加强海洋保护区运营, 保护中国东南沿海重要沿海生物多样性 To conserve globally significant coastal biodiversity in South-East (SE) China through integrated seascape planning and threat management, MPA network expansion and strengthened MPA operations
5	外来物种管理项目 Strengthening Coordinated Approaches to Reduce Invasive Alien Species (IAS) Threats to Globally Significant Agrobiodiversity and Agro-ecosystems in China	农业农村部 Ministry of Agriculture and Rural Affairs	2020–2025	海南、重庆 Hainan and Chongqing provinces	农业 Agriculture	3.15	加强部门间的协调机制、方法和技术能力, 更有效地预防、控制和管理IAS对中国农业生物多样性威胁 To strengthen inter-sectoral coordination mechanisms, approaches and technical capacity for more effective prevention, control and management of IAS threats to agrobiodiversity in China
6	海南农业可持续发展项目 Participatory <i>In-situ</i> Conservation and Sustainable Use of Agrobiodiversity in Hainan	海南省农业农村厅 Hainan Department of Agriculture and Rural Affairs	2020–2025	海南省 Hainan Province	农业 Agriculture	1.7	通过制定鼓励农民维持地方作物和牲畜种群的激励机制、建立支持性有利环境和加强机构能力, 加强海南对全球重要农业生物多样性的就地保护和可持续利用 To strengthen the <i>in-situ</i> conservation and sustainable use of globally significant agrobiodiversity in Hainan through the development of incentive mechanisms for farmers to sustain populations of endemic crops and livestock, the establishment of a supportive enabling environment and strengthened institutional capacity
7	湖北农业可持续发展项目 Conservation and Sustainable Use of Indigenous Agricultural Genetic Diversity in Hubei	湖北省农业农村厅 Hubei Department of Agriculture and Rural Affairs	2020–2025	湖北省 Hubei Province	农业 Agriculture	1.7	通过加强省级政策框架和制度能力, 建立创新的激励机制和技术途径, 支持本地农业品种的就地保护, 加强湖北具有全球重要意义的农业生物多样性的长期保护 To strengthen long-term conservation of Hubei's globally significant agrobiodiversity, through enhanced provincial policy framework and institutional capacity, and the establishment of innovative incentive mechanisms and technical approaches to support in-situ conservation of indigenous agricultural varieties