



Shaoxing City

City profile downloaded from CitiesWithNature

25 April 2026

Chapter 1

Profile overview



About

绍兴市位于浙江省中北部，杭州湾南岸，东连宁波市，南接台州和金华市，西邻杭州市，北隔钱塘江与嘉兴相望。东西长130.03公里，南北宽116.86公里，海岸线长40公里，总面积8279平方公里。下辖三区二市一县：越城区、柯桥区、上虞区、诸暨市、嵊州市和新昌县。绍兴市地处亚热带季风气候区，季风显著，四季分明，气候温和，光热较优，湿润多雨，但由于地处中纬度且地形较复杂，小气候差异明显，灾害性天气频繁。年平均气温在18.6°C，年降水量1124.4毫米。绍兴市资源总体特征：七山、一水、两分田。境内有龙门山、会稽山、四明山、天台山四大山脉，林地面积3923平方公里，境内有曹娥江、浦阳江两大水系，河道密布，湖泊众多，水域面积716平方公里，耕地面积1231平方公里。

Overview

5394000

Population size

China

Country

Asia & Oceania

Region

Not Available, Mayor of Shaoxing City

Head of government

Platform engagement statistics



30

Actions made on the Action Platform

Achievements

Profile awards

The city has updated their profile and achieved the following:



Starter profile
34% complete



Frontrunner profile
80% complete



Star profile
0% complete

The Nature Pathway

The city has engaged with the Nature Pathway to integrate nature throughout their city's plans, policies and operations.



Starter profile
0% complete



Frontrunner profile
0% complete



Star profile
0% complete

Tools & resources hub

The city has made uploads to the CitiesWithNature tools & resources hub, which provides a knowledge-sharing platform for cities to share information and inspire one another.



Starter profile
0% complete



Frontrunner profile
0% complete



Star profile
0% complete

Action Platform

The CitiesWithNature Action Platform is endorsed by the UN Convention on Biological Diversity for cities to make commitments, share their actions and set targets for people and nature to flourish.



Starter profile
100% complete



Frontrunner profile
100% complete



Star profile
50% complete

Chapter 2

The Action Platform



The Action Platform

The CitiesWithNature Action Platform is endorsed by the UN Convention on Biological Diversity for cities to make commitments, share their actions and set targets for people and nature to flourish.



Action area 1

Protect and restore nature

Commitment Made:

Protect, connect and restore ecosystems

Decrease conversion of natural areas and maintain natural/semi-natural areas

Description of how city is taking action

绍兴市自然区域面积1965平方公里，城市总面积8279平方公里，占比23.73%。

Restore and/or rehabilitate terrestrial, freshwater and coastal ecosystems.

Description of how city is taking action

累计投入资金6000余万元，实施水生态治理项目68个，修复面积超过1.2万亩，水生态系统功能和水生态环境质量显著改善。

Increase protected areas

Description of how city is taking action

森林公园16个（国家级5个，省级11个），湿地公园4个（国家级2个，省级2个），省级现代国有林场3家 自然保护地29个

Increase connectivity between natural areas

Description of how city is taking action

开展曹娥江“一江两岸”景观工程，投资9.5亿元将百年一遇标准防洪堤建设与岸线环境有机结合，通过河岸岸线切滩疏浚拓宽江面，建设湿地、绿化带、生态护岸、沿岸景观等，最大限度维持河道肌理,保留原始岸线、浅滩、绿洲等江岸水土生态风貌，使城市滨水环境达到生态功能、防洪排涝和运动休闲三位一体的和谐状态

Integrate ecosystem protection considerations across policies, plans and programmes.

Description of how city is taking action

绍兴市大力推进江河流域生物多样性保护工作，制定实施《绍兴市江河流域生态修复和生物多样性保护行动方案（2021-2025年）》；不断深化生物多样性保护地建设，编制完成了4个湿地公园、16个森林公园、6个风景名胜区的总体规划，在充分保护生物多样性的同时大力发扬其科普宣教功能，并通过生态旅游途径实现资源反哺

Commitment Made:

Conserve and restore fauna and flora

Maintain or increase the diversity of native species

Description of how city is taking action

2023年度鸟类物种数量较2018年增多35种，其中2023年度鸟类物种数量为383种，2018年鸟类物种数量为348种。绍兴市主要有高等植物2249种，隶属106科，包括中华水韭等国家一级重点保护野生植物和中华猕猴桃等国家二级重点保护野生植物。

Contribute to ensuring that the harvesting, trade and use of wild species is sustainable, legal, and safe for human health, by taking actions to support the implementation and enforcement of national policies and laws.

Description of how city is taking action

市中院联合市检察、公安、农业农村等部门联合出台《关于办理非法捕捞水产品案件会议纪要》。新昌法院会同公安、自然资源和规划部门联合出台《关于破坏森林资源案件生态公益补偿的实施意见》，不断健全生物多样性司法保护制度体系。构建多层次协作。绍兴中院牵头四地九家法院成立曹娥江流域生态环境保护司法协作机制，共同签订《曹娥江流域生态环境保护司法协作工作协议》

Commitment Made:

Manage invasive alien species

Identify and assess priority invasive alien species

Description of how city is taking action

绍兴市已开展完成全域外来入侵普查工作，外来入侵物种中涉及农业种植方面的主要有加拿大一枝黄花，涉及林业方面的主要有松材线虫，城市绿地外来入侵物种主要有红火蚁、福寿螺、凤眼蓝、一年蓬、空心莲子草、苏门白酒草、垂序商陆等。其中诸暨市区域内共有外来入侵植物61种，2种入侵昆虫，2种外来入侵底栖动物，3种外来入侵鱼类。

Identify and assess priority invasive alien species

Description of how city is taking action

绍兴市已开展完成全域外来入侵普查工作，外来入侵物种中涉及农业种植方面的主要有加拿大一枝黄花，涉及林业方面的主要有松材线虫，城市绿地外来入侵物种主要有红火蚁、福寿螺、凤眼蓝、一年蓬、空心莲子草、苏门白酒草、垂序商陆等。其中诸暨市区域内共有外来入侵植物61种，2种入侵昆虫，2种外来入侵底栖动物，3种外来入侵鱼类。

Control or eradicate invasive alien species and prevent their introduction

Description of how city is taking action

对松材线虫、一枝黄花、美国白蛾等全部外来入侵物种开展治理，其中全面开展松材线虫病疫情防控五年攻坚行动，清理枯死松树13.73万株。

Commitment Made:

Control Pollution

Reduce water pollution by biocides and excess nutrients from domestic and industrial sources to protect ecosystems and people's health.

Description of how city is taking action

水体环境质量良好，地表水国控断面水质优良率100%。

Reduce plastic consumption and the amount of plastic waste generated and discarded

Description of how city is taking action

生活垃圾总量连续六年实现负增长；易腐垃圾分类清运量占比23.41%，生活垃圾回收利用率为39.35%。

Reduce other types of pollution, such as solid waste, air pollution, noise pollution and light pollution

Description of how city is taking action

2023年环境空气质量优良天数比率为 88.8%，与上年相比上升 4.4 个百分点。

Commitment Made:

Climate change adaptation and mitigation

Reduce the urban heat island effect by working with nature

Description of how city is taking action

2023年绍兴市森林覆盖率为47.03%，森林蓄积量2734.63万立方米。

Increase the use of nature-based solutions and ecosystem-based adaptation

Description of how city is taking action

目前，该市的气候变化行动计划和减少灾害风险计划不包含基于生态系统的方法。

Promote integration of nature-based solutions and ecosystem-based approaches into urban infrastructure maintenance & development.

Description of how city is taking action

城市尚未制定政策/法规，鼓励基于自然的解决方案和基于生态系统的方法纳入全市新基础设施开发项目的设计和现有基础设施的维护中。

Increase the carbon sequestration potential of urban nature

Description of how city is taking action

积极开发森林碳汇，截至2023年底，绍兴市累计开发“浙林碳汇”项目面积2967亩，单位面积碳汇量居浙江省首位。统筹山水林田湖草沙系统治理和空间协同保护，构建多维尺度的生态安全空间格局，实施最严格的生态红线管理。以会稽山为大绿心，建设南北、东西两条绿廊，构建生态廊道网络体系。加强曹娥江、鉴湖、浙东运河以及萧绍河网重要河口生态系统保护修复。推进林地、绿地、湿地同建，形成森林、湖泊、湿地等多种形态有机融合、共建共管的自然保护地体系。强化林业气候适应性，坚持因地制宜，宜林则林、宜灌则灌，科学规划林业布局。提升河湖水库等防护林体系建设水平，全面推进高速铁路、高速公路、高等级公路沿线绿色通道建设和丘陵岗地森林植被恢复。提高森林、湿地等生态多样性水平，对重点区域进行生态修复和治理，保护野生动物栖息和植物生存环境。



Action area 2

Use nature sustainably

Commitment Made:

Equitable benefits through sustainable use of wild species

Ensure the sustainable management and use of wild terrestrial, freshwater and marine species to provide nutritional, food security, medicinal and livelihood benefits for urban communities, especially sustainable customary use by vulnerable groups

Description of how city is taking action

目前，陆地、淡水野生物种的可持续利用已纳入城市的农业和渔业政策、计划和方案。

Commitment Made:

Biodiversity in urban agriculture, aquaculture and forestry

Include biodiversity in decision-making about the development and management of urban agriculture, - aquaculture and - forestry.

Description of how city is taking action

目前，城市农业、水产养殖业和林业的可持续利用和管理已纳入政策、计划和方案。2023年度农业产值369亿元，其中名优茶产值超35亿元，中药材产值3.42亿元。截至2023年底，市有效期内绿色食品190个、国家地理标志农产品18个、无公害农产品609个，绿色优质农产品认证率达59.97%。2023年林业产值31.01亿元，渔业产值44.09亿元。

Commitment Made:

Promote people's access to green and blue spaces

Increase equitable and inclusive access to nature to enhance people's health and wellbeing.

Description of how city is taking action

绍兴市自然区域面积1965平方公里，城市总面积8279平方公里，占比23.73%。城镇人均公园绿地面积25.13平方米/人。全市注重城市绿化建设管理，城市园林绿化得到了迅速发展，绿化指标逐年上升并达到全国先进水平，生物多样性得到有力的保护。

Enable meaningful experiences of nature for the health and well-being of urban communities

Description of how city is taking action

该市已开展了2500项由城市主导的外联、公众意识和教育活动。



Action area 3

Develop tools and solutions

Commitment Made:

Mainstreaming biodiversity values

Integrate ecosystem and biodiversity values into local policies, strategies, environmental assessments, planning and development processes, poverty eradication strategies and accounts

Description of how city is taking action

本市已将生态系统和生物多样性价值纳入价值规划与发展政策、战略和决策过程。发布生物多样性相关规划，提升生态对气候变化的抵御能力。先后发布《绍兴市生态环境保护“十四五”规划》、《绍兴市应对气候变化“十四五”规划》、《绍兴市江河流域生态修复和生物多样性保护行动方案（2021—2025年）》等规划，统筹山水林田湖草沙系统治理和空间协同保护，构建多维尺度的生态安全空间格局，实施最严格的生态红线管理。

Include ecosystem and biodiversity values across urban economic sectors

Description of how city is taking action

生态系统和生物多样性价已被纳入地方经济发展的能源领域。

Commitment Made:

Sustainable production and consumption

Promote sustainable practices in production and consumption across all economic sectors.

Description of how city is taking action

城市已经制定循环经济政策，并且已经将循环经济原则纳入部门政策。

Reduce the city's material consumption

Description of how city is taking action

该市正在采取措施，以降低基础设施开发和维护部门的资源消耗强度。提高市政基础设施适应能力。颁布《绍兴市人民政府办公室关于推进海绵城市建设的实施意见》《绍兴市海绵城市建设规划设计管理办法》《绍兴市海绵城市建设项目质量管理办法》等文件，围绕“渗、滞、蓄、净、用、排”等工程措施，开展老旧小区改造及海绵城市建设，增强道路、绿化径流调蓄能力，提升城市管网排水效率。

Provide urban residents with information for sustainable consumption and lifestyles in harmony with nature.

Description of how city is taking action

绍兴市编制了《生物多样性保护宣传手册》、《绍兴舜江源省级自然保护区》等文件并发放给社会民众。在绍兴生态环境微信公众号创建生物多样性宣传栏目并持续发文。使用浙里生物多样小程序开展生物多样性科普教育活动。

Commitment Made:

Use relevant knowledge, including traditional knowledge, for effective biodiversity management

Promote inclusive monitoring, evaluation and learning

Description of how city is taking action

该城市有制定监测、评估和学习战略/计划，将科学、地方和传统来源等相关知识纳入生物多样性决策。

Promote the value of nature through awareness and education campaigns

Description of how city is taking action

目前，由城市主导的外联、公众意识和教育活动的企业良多，绍兴市与浙工大、清华大学、省环科院、中国环科院等机构合作项目20项，开展生物多样性友好企业、园区申报活动，促进自然的价值以及与自然和谐相处，并对土著和传统知识及价值观保持敏感。

Commitment Made:

Equitable and effective participation of indigenous peoples and local communities in biodiversity-related decision-making

Support and strengthen participation of local and indigenous communities, women, youth and other vulnerable groups in the management of urban nature

Description of how city is taking action

本市决策者们参与和决策参与过程中有弱势群体的积极参与。

Commitment Made:

Mobilize resources for biodiversity actions

Increase financial and technical support for biodiversity actions

Description of how city is taking action

目前，有2名政府工作人员被指派履行与生物多样性相关的职能，并具备相关技术能力，以促进在全市范围内实施与生物多样性相关的行动。

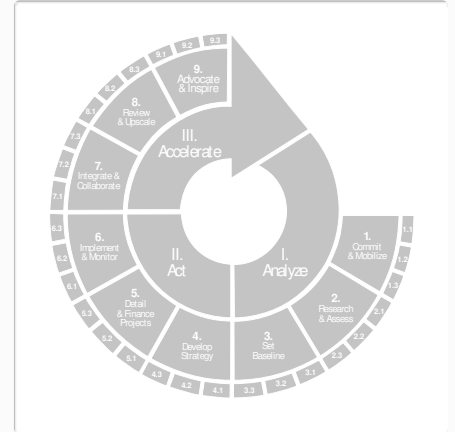
Chapter 3

Nature Pathway



Nature Pathway

The Nature Pathway assists cities with integrating nature throughout their city's plans, policies and operations.



I. Analyze

1. Commit & mobilize

No uploads or resources have been linked

2. Research & assess

No uploads or resources have been linked

3. Set Baseline

No uploads or resources have been linked

II. Act

4. Develop strategy

No uploads or resources have been linked

5. Detail & finance projects

No uploads or resources have been linked

6. Implement & monitor

No uploads or resources have been linked

III. Accelerate

7. Integrate & collaborate

No uploads or resources have been linked

8. Review & upscale

No uploads or resources have been linked

9. Advocate & inspire

Chapter 4

City Biodiversity Index



City Biodiversity Index

The City Biodiversity Index (CBI) is a self-assessment tool for cities to evaluate and monitor the progress of their biodiversity conservation efforts against their own individual baselines.

This city has measured the following total CBI score out of 112 points:

0 Points

Native biodiversity in the city

Core Component Total Score: 0 of 36 points

Shaoxing City has not started on this biodiversity index section

Ecosystem services provided by biodiversity

Core Component Total Score: 0 of 20 points

Shaoxing City has not started on this biodiversity index section

Governance and management of biodiversity

Core Component Total Score: 0 of 56 points

Shaoxing City has not started on this biodiversity index section

Chapter 5

Tools & resources



Tools & resources

All tools & resources the city has uploaded to the CitiesWithNature Tools & resources hub.

Shaoxing City has not yet posted any tools and resources



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