



Responsible
social and
environmental
performance
in economic
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no longer
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**Environmental
and Social Risk
Analysis (ESRA)
E-Learning
Programme**



It gives
companies a
competitive
advantage.



UNEP **Finance Initiative**
Innovative financing for sustainability



*Advanced Training Workshop
on Identification and Evaluation
of Environmental and Social Risk
in Loan and Investment Projects*

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Green Credit in China

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7 June, 2011
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China's Environmental Challenges

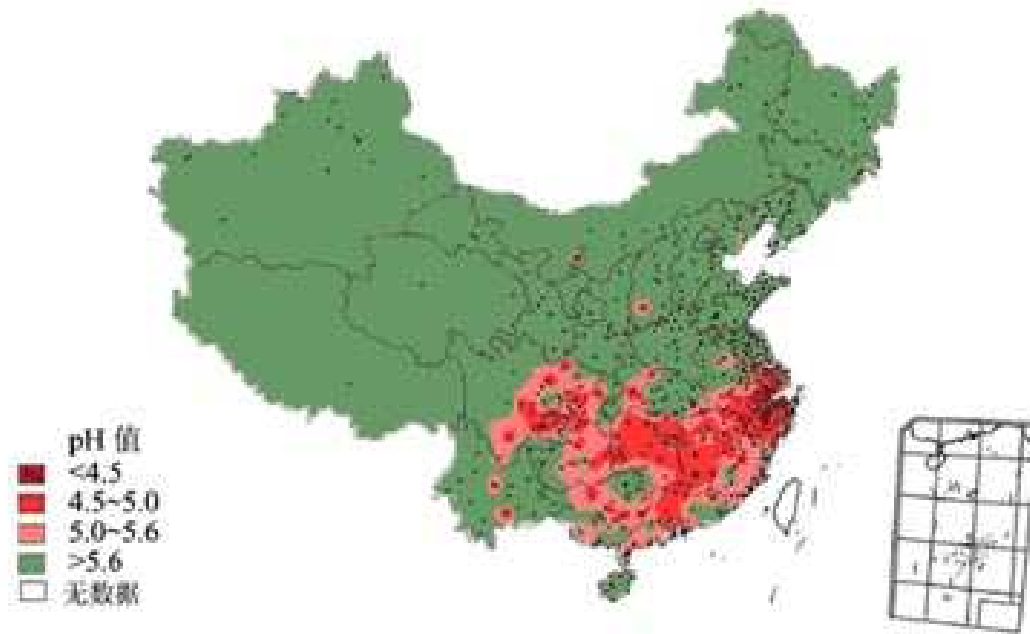
- Air
- Water
- Soil
- Food
- Health



[Video: Environmental degradation](#)

Acid Rain

图 2 2006 年全国酸雨区域分布图



Drivers for change

External pressure

- Trade and environment
- Overseas investment
- Climate change talk
- International creditors
- International bodies

Internal pressure

- National development strategy
- Environmental cost & opportunity
- Limitation of legal enforcement
- Social unrest

Key Focus

- Leaders' speeches
- Market approach
- Equator Principle Entered China

[Video Carbon Emission](#)

Legal Development on Environment Protection in China (since 2000)

- [1989-12-26] Environmental protection law of the People's Republic of China
- [2000-03-20] Specific Rules for Enforcing the Prevention and Cure Law on Water Pollution of the P.C.C.
- [2000-04-29] Law of the People's Republic of China on the Prevention and Control of Atmospheric Pollution
- [2001-08-31] Law of the People's Republic of China on Prevention and Control of Desertification
- [2002-06-29] Law of the People's Republic of China on Promoting Clean Production
- [2002-06-29] Law of the People's Republic of China on Promoting Clean Production
- [2005-02-28] Renewable Energy Law of the People's Republic of China
- [2005-04-01] Law of the People's Republic of China on the Prevention and Control of Environmental Pollution by Solid Waste
- [2007-10-28] Urban planning of the People's Republic of China
- [2007-10-28] Energy Conservation Law of the People's Republic of China
- [2008-02-28] Water pollution prevention of the People's Republic of China
- [2008-08-01] National hazardous waste list
- [2008-08-29] Circular economy law of the People's Republic of China

Regulatory Development on Environment Impact Assessment

Environment Impact Assessment

- [2002-10-28] Law of the People's Republic of China on Evaluation of Environmental Effects
- Environment Protection Management on Construction Projects
- Technical Guideline to Environment Impact Assessment of Construction Projects Environment Impact Assessment of Urban Planning Projects
- 2008. Guideline on Information Disclosure by the Ministry of Environment Protection

Energy Conservation

- 2006. Law on Renewable Energy of People's Republic of China
- 2007. Comprehensive Working Plan on Energy Conservation and Carbon Emission Reduction
- 2007. Notice on Promoting SMEs in Energy Conservation and Carbon Emission Reduction, National Development and Reform Commission
- 2008. Law on Promotion of Cyclic Economy of People's Republic of China

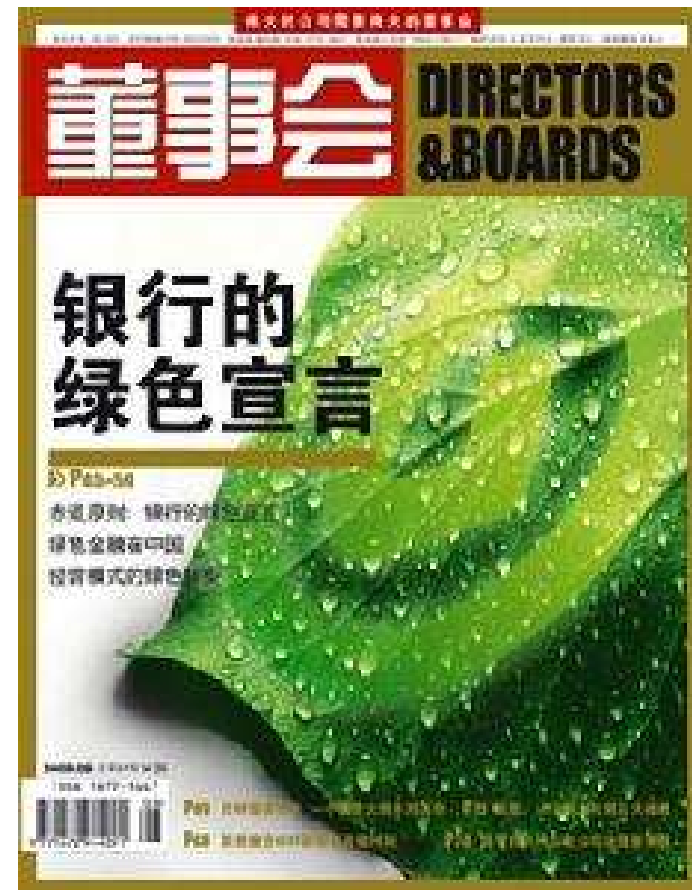
Regulatory Development on Green Credit

- 2007. *Recommendations on the Implementation of Environmental Protection Policy to Prevent Credit Risk (MEP + CBRC +PBOC)*
- 2007.12 *Recommendations on Improving CSR Among Banking Sector of Financial Institutions (CBRC)*
- 2011. *Guideline on Improving the Environment and Social Risk Management Evaluation, CBRC*

Statistic Department

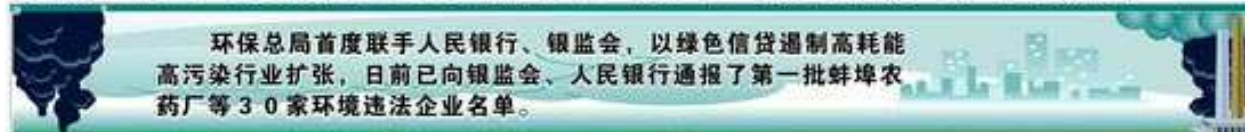
Implementation

- CBRC + MEP + PBOC
- Regional Initiatives
- Sample Banks
 - ICBC
 - Bank of Agriculture
 - Industrial Bank
 - Bank of Communications



Black List

环保总局首度联手人民银行、银监会构筑绿色信贷机制（一）



序号	企业名称	所属省、市、自治区	文号	违法行为		
				未执行“环评”审批或“三同时”验收	是否属限制类	是否属淘汰类
1	河南商丘虞城县科迪食品集团股份有限公司	河南	环监[2007]1号	未执行“环评”审批		
2	河北省沧州市泰华纸业有限公司	河北	环监[2007]4号	于2005年4月下旬被收购后投入试生产，至今未“三同时”验收		
3	辽宁阜新杰生铜业公司	辽宁	环监[2007]2号	长期以试生产名义生产，未“三同时”验收		
4	蚌埠农药厂	安徽	环监[2007]24号	未执行“三同时”（无环保治理设施）		
5	阜阳市太和县兴太纸业	安徽	环监[2007]24号	未执行“三同时”（无环保治理设施）		
6	广东省湛江市麻章区湖光镇旧县村金海糖厂有限公司	广东	环监[2007]20号	虽经过多次污染治理设施的改造，但长期超标排污，未执行“三同时”验收		
7	农安县农安镇沁泉酒厂	吉林	环监[2007]16号	未“三同时”验收（治污设备正安装）		
8	吉林省华金纸业有限公司	吉林	环监[2007]16号	未“三同时”验收（治污设备正安装）		
9	吉林福敦木业有限公司	吉林	环监[2007]16号	未“三同时”验收（治污设备正安装）		
10	敦化长龙造纸厂	吉林	环监[2007]16号		是	是
11	佳木斯艺洋纸业有限公司	黑龙江	环监[2007]17号	未“环评”审批和未执行“三同时”		
12	佳木斯鼎新复合纸厂	黑龙江	环监[2007]17号	未“环评”审批和未执行“三同时”		
13	佳木斯骏华纸业有限公司	黑龙江	环监[2007]17号	未“环评”审批和未执行“三同时”		
14	哈尔滨市呼兰区富强福利造纸厂	黑龙江	环监[2007]17号	未“环评”审批和未执行“三同时”		
15	哈尔滨市呼兰区幸福造纸厂	黑龙江	环监[2007]17号	未“环评”审批和未执行“三同时”		

资料来源：国家环保总局

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UNEP Finance Initiative
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Ways Forward

- Environment data
- Technical barrier
- Policy incoherence
- Monitor, evaluation, punishment mechanism
- Motivations from banks
- Limitation of domestic business



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