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About the report

Purpose of the report

This report is the 8th corporate social responsibility (CSR) report released by China Eastern Airlines Corporation Limited. Its theme is "Happiness, from the East to the world". It discloses the Company's CSR concepts and practices. promotes understanding, communications and interaction between the Company and its stakeholders, facilities the establishment of trust and cooperation based on the same value, and fosters sustainable development of the Company and the society.

Change in the report

Due to the changes in expectations of external stakeholders and disclosure requirements, the report has adopted a new structure based on the latest international and domestic CSR standards. To ensure the accuracy of the information, China Eastern commissioned an independent assurance agency, without any conflict of interest, to verify the accuracy of the Chinese version with an independent assurance report.

Reporting period

Unless otherwise specified, the data and content in the report are from January 1 to December 31, 2015. Some parts may trace data in the previous years.

Reporting cycle

This report is published annually.

Scope of the report

The entire company (including branches, wholly owned subsidiaries, and some subsidiaries in which China Eastern holds a majority stake), excluding companies in which China

Eastern holds a minority stake.

Report compilation principles

The report was prepared in accordance with the requirements of State-owned Assets Supervision and Administration Commission of the State Council's Guidelines to the Stateowned Enterprises Directly under the Central Government on Fulfilling Corporate Social Responsibilities and based on Sustainability Reporting Guidelines (G4) of the Global Reporting Initiative (GRI), Social Responsibility of GB/T 36001 Guidance, Guidelines on Preparation of CSR Reports of Shanghai Stock Exchange and Reporting Guide of the Hong Kong Environmental, Social and Governance (ESG). Other references included Social Responsibility Guide (ISO 26000:2010) of International Organization for Standardization (ISO) and Writing and Compiling Guidelines of the Chinese Corporate Social Responsibility Reporting (CASS-CSR3.0) of Chinese Academy of Social Sciences (CASS)

Data source

Relevant information, data and case studies were from China Eastern Airlines, its branches, wholly owned subsidiaries and some subsidiaries in which its holds a majority stake. All the materials have been reviewed by relevant authorities.

Abbreviations

To facilitate presentation and reading, "China Eastern Airlines" in this report was referred to as "China Eastern". "Company" and "We". China Eastern Air Holding Company was referred to as "China Eastern Group". "Shanghai Airlines Co., Ltd." was referred to as "Shanghai Airlines". "China United Airlines Co., Ltd." was referred to as "China United Airlines". "Eastern Airlines Technology Co., Ltd." was referred to as "Eastern Technology". "Shanghai Eastern Flight Training Co., Ltd." was referred to as "Flight Training".

"Eastern Airlines Logistics Co., Ltd." was referred to as "Eastern Logistics". "China Eastern Airlines E-Commerce Co., Ltd." was referred to as "Eastern E-commerce". "China Eastern Airlines Wuhan Co., Ltd." was referred to as "Wuhan Company". "China Eastern Airlines Jiangsu Co., Ltd" was referred to as "Jiangsu Company". All branches were referred to as "the name of region + branch".

Acquisition of related information

The report has a Chinese version and an English version. If there is any conflict between the two versions, the Chinese version shall prevail. The report has both print and electronic versions. The electronic version is available on the website of Shanghai Stock Exchange and the Company's portal www.ceair.com and www.ceairgroup.com.

If you need a print report or you have any suggestion, please contact as follows:

Airlines

Phone: 021-22331435 Fax: 021-62686883

Shanghai



Process of report preparation



2015 Corporate Social Responsibility Report

Department: Party Publicity Department of China Eastern

Address: 92, Konggang No.3 Road, Changning District,

Zip Code: 200335

Message from Chairman

China Eastern Airlines has a long-term mission to become a world-class carrier with "Staff Devotion, Customers Loyalty, Shareholders Satisfaction, Public Trust" and is committed to joining hands with various stakeholders towards sustainable development with an aim to jointly create experience of happiness and share the achievements.

As economic globalization and regional economic integration accelerate, an all-round opening-up pattern is emerging. The implementation of "the Belt and Road" initiative marked that China is integrating into the world with a more open and inclusive manner, highlighting the image of a responsible large country. As the fastest and most secure means of transportation, civil aviation will undoubtedly play an important role in the "the Belt and Road" initiative to promote interoperability. It's an opportunity for China Eastern in the new era, and it's also the mission and responsibility of the Company.

While we face a historic opportunity for development, global economic recovery was still weak, developed economies showed differentiated trends, growth in emerging economies had repeated setbacks, geopolitical risks increased, and global climate change issues were prominent. It means that there is still a long way to go to realize sustainable development. As a company that has a significant impact on economic, social and environmental sustainability, China Eastern Airlines needs to be more open-minded and work with all stakeholders to take more actions to counter the challenges.

In order to integrate the expectations and demands of the stakeholders into our business strategy and jointly promote economic, social and environmental sustainability via a "development community", we raised the strategic goal of "creating a world-class company, building a happy China Eastern". As we strive to realize the strategic objective, we also recognize that we are endeavoring to cater to people's need for a happy life and we will ultimately realize our dream as long as we move forward step by step. In 2015, in addition to ensuring operational safety, China Eastern Airlines had a number of business indicators ranked among the best in the world. The Company posted a profit for the seventh consecutive year with improved overall competitiveness and growth quality, becoming a "Chinese backbone" in the global aviation industry. We have made use of the innovative "Internet +" development mode, accelerated globalization strategies, strengthened win-win cooperation worldwide and provided a new path for upgrading and transformation. At the same time, based on the characteristics of the aviation industry, we continued to both improve service quality and beef up brand communications. We

optimized the service procedures, boosted service quality and provided passengers with better travel experience.

2016 is the first year of the 13th Five-Year Plan period. The whole 13th five-year period will be a critical period for China Eastern to accelerate transformational development, bolster capacity and build up brands.

We will unswervingly promote comprehensive reform and step up efforts to propel the development of a "happy China Eastern". We will make plans based on five development concepts of "innovation, coordination, greenness, openness and sharing" and rev up structural adjustment and reform. We will tap new technologies, new products, new businesses and new models to foster upgrading and transformation, provide competitive products and services, promote the integration of the aviation industry and other sectors and achieve greater development in the value chain, service chain, and industry chain. This process is in line with our efforts to create happiness, perceive happiness and spread happiness. It's also a process under which we extend the happiness to our employees, customers, stakeholders and



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the society. We base ourselves on China but think globally. We will work with various parties to move forward together. We are committed to pursuing higher-quality sustainable development, so that "happiness" can benefit the general public and "happiness" can be spread from the East to the World.

Liu Shaoyong,

Chairman

China Eastern Airlines Corporation Limited

Approaching **China Eastern**

About us

China Fastern Airlines

Corporate information

China Eastern Airlines was established in April 1995 and is a Sinoforeign joint venture exclusively initiated by China Eastern Air Holding. Headquartered in Shanghai, it is one of the three state-owned backbone airlines in China. In 1997, it became the first Chinese aviation enterprise to go public in New York, Hong Kong and Shanghai. It mainly operates domestic and approved international and regional flights in passenger, freight, mail, and luggage transport as well as extended services. Other businesses include general aviation services, aircraft maintenance, aviation equipment manufacturing and maintenance, agency services for domestic and foreign airlines, insurance and agency services, E-commerce, air markets, wholesale, retail and other businesses related to air transport.

The Company owns nine branches, including Northwest, Beijing, Shandong, Shanxi, Zhejiang etc, 57 overseas outlets and offices, as well as a total of 21 wholly-owned subsidiaries or those in which it holds a majority stake, including Shanghai Airlines, China Eastern Yunnan, Eastern Logistics and China United Airlines.

The Company has created an air transport network with Shanghai as a core hub to cover the whole China, expanding to 1,057 destinations in 179 countries and regions in Asia, Europe, the Americas and Oceania. In 2015, The number of passengers carried was 93.78 million. Its fleet size, passenger traffic and other operational indicators all ranked among the Top 10 global airlines.

The Company focused on brand building, with a corporate core value of "Customer-oriented, Detail-oriented" to create a brand value of "Worldclass Hospitality with Eastern Charm". In addition to the parent brand "China Eastern", the company also has 78 other registered trademarks, including "Eastern Airlines", "CEA", "Lingyan Service", "Eastern Miles", "Shanghai Airlines", "Golden Crane", and "Shanghai Airlines Holiday".

In recent years, the Company has adopted a new stance to usher in new development. It has received awards such as one of the "Top 25 Most Innovative Chinese Companies" presented by the Chinese edition of the Fortune magazine, the CSR Top 10 list, and "Flight Safety Diamond Award of China Civil Aviation". For many years, it has been regarded by global brand agency WPP as one of "Top 50 Most Valuable Chinese Brands."



Basic Information

Company name: China Eastern Airlines Corporation Limited Registered capital: 13,140,178,860 yuan Date of Establishment: April, 1995 Enterprise category: Sino-foreign joint venture Legal representative: Liu Shaoyong Headquarters address: 2550, Honggiao Road, Changning District, Shanghai

Key Performance

Indicators	
Operating revenue (billion yuan)	
Total profit (billion yuan)	
Safe flight (million hours)	
The number of passengers carried (million people)	
Passenger satisfaction (points)	
The total number of employees	
Fuel consumption per hour (tons of jet fuel per hour)	
The number of participants in public welfare activities	



2015	
	93.844
	5.671
	1.804
	93.78
	88.11
	71,033
	2.945
	274,979



Aircraft mode	2015	2014
Boeing B777	9	4
Boeing B767	6	6
Boeing B757	0	5
Boeing B737	211	190
Airbus A340	0	4
Airbus A330	51	44
Airbus A321	48	39
Airbus A320	160	154
Airbus A319	35	29
Embraer EMB	6	10
Boeing B777 (freight)	6	6
Boeing B747 (freight)	3	4
Boeing B757 (freight)	0	2
Total	535	497

179 countries and regi
1,057 destinations
02 70



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ions

93.78 million passengers carried



Corporate strategy and governance

The prerequisite to achieve sustainable development is complying with laws and regulations while adhering to honesty and trustworthiness. China Eastern is always adhering to business ethics, constantly improving corporate governance and internal risk management system, and make efforts to boost the legal awareness of all employees, with an aim to foster a corporate culture centering on integrity and compliance management.

Company philosophy

We are convinced that a top enterprise should be able to offer happiness to people. The Company has proposed "to create a worldclass company and build a happy China Eastern". To create a world-class carrier, we need to develop a safe, efficient, passionate and innovative company, striving to transform from a traditional air carrier to a modern integrated air service provider. To build a happy China Eastern, we need to spread positive information and happiness to our customers, stakeholders, employees and the society in a bid to better serve the sustainable development of the society.



Corporate governance

China Eastern Airlines strictly complies with domestic and overseas listing rules and relevant laws and regulations, and constantly improves its modern corporate governance structure consisting of shareholders' meeting, board of directors, board of supervisors and management, thus forming a system of checks and balances with regard to the relationship between the stakeholder, decision-making body, supervisory body and corporate managers. The Company also continued to strengthen developing a variety of rules and systems. In 2015, it revised Administrative Rules over Connected Transaction and Administrative Rules of Information Disclosure for the board of directors.

The shareholders' meeting, board of directors, board of supervisors and management perform their respective duties independently in accordance with the stipulation in the Articles. There are Nomination and Remuneration Committee, Audit and Risk Management Committee, Planning and Development Committee and Aviation Safety and Environment Committee to assist and support the Board of Directors. In 2015, the Board of Directors consisted of 11 directors, among whom four were independent directors. The Company organized its directors and senior executives to participate in business trainings and arranged some of its independent directors to conduct field research and inspect accounting in its overseas business outlets. All these efforts helped them enhance their own capacity to perform their duties.

The Company communicated with investors in an open and apparent way via on-site meeting, telephone, fax and Internet. In 2015, the Company joined hands with the Listed Companies Association of Shanghai to host the "Getting to know listed companies" activity, enhancing interaction and communications with small investors.



Corporate governance framework

News	Desitter			
Name	Position			
Liu Shaoyong	Chairman			
Ma Xulun	Vice Chairman, General Manager			
Xu Zhao	Director			
Gu Jiadan	Director			
Li Yangmin	Director, Party Secretary, Deputy General Manager			
Tang Bing	Director and Vice President			
Tian Liuwen	Director and Vice President			
Ji Weidong	Independent Director			
Li Ruoshan	Independent Director			
Ma Weihua	Independent Director			
Shao Ruiqing	Independent Director			
The Board of Directors				



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financial performance roadshows

regular analyst conference calls on financial performance

 \bigcirc Communicating with



Board of Supervisors

-----Aviation Safety and Environment Committee Bul

Ea

		r-	Shanghai Airlines Co., Ltd.
			China Eastern Airlines Yunnan Co., Ltd.
		(China Eastern Airlines Jiangsu Co., Ltd.
			Eastern Airlines Logistics Co., Ltd.
	Su		Eastern Airlines Technology Co., Ltd.
	bsid		China Eastern Airlines Wuhan Co., Ltd.
	Subsidiaries		China United Airlines Co., Ltd.
 General Office	S		Shanghai Eastern Flight Training Co., Ltd. (Institute of Flight Safety Technology Application)
 Board Secretary Office			Eastern Business Airlines Service Co., Ltd.
 Human Resources			Shanghai Airlines Tours International (Group) Co., Ltd.
 Accounting Department		L	China Eastern Airlines E-Commerce Co., Ltd.
 Planning and Development			
 Department Legal Department		<u> </u>	Northwest branch
 Services Management Department			Beijing branch
 Transformation Office			Shandong branch
 Safety Supervision Department		(Anhui branch
 Operation Management Department	딱		Jiangxi branch
	Branches	(Shanxi branch
Flight Technology Management Department	les		Zhejiang branch
Maintenance Engineering Department			Gansu branch
Auditing Department			Sichuan branch
Security Department		L	Guangdong branch (preparing)
Purchasing Center Party Work Department		ſ	Shanghai Flight Division
			Passenger Marketing Committee
Party Publicity Department			Ground Services Department
 Commission of Discipline Inspection Office (Supervision Department)			Chief-on-duty Manager Office
 Labor Union Office	Bu	(Operations Control Center
Youth League Committee	sine		Cabin Service Department
	Business units	(Air Security Management Department
	nits	(Information Department
			Integrated Management Department
	-		Training Center
		(Customer Service Center
			China Eastern Airlines Hongqiao Construction Headquarters

- Beijing New Airport China Eastern Base Project Construction Headquarters
 - Organization Structure

Compliance

Under the guidance of CPC, China Eastern is promoting "rule by law" within the Company with themed training sessions and stepping up building a team of captains, crew chiefs and team leaders. The Company constantly promoted education of law to its employees, cultivated a special "rule by law" Corporate culture and beefed up the capacity to govern the operation by law. In 2015, the Company held "Leaders Giving Lectures on Law" program and "Happy China Eastern: Online Test of Law" event, encouraging employees to pay attention to, learn and apply the laws and creating a good atmosphere of compliance.

The Company adheres to a concept of fair competition and multi-win cooperation and carries out compliance management of contracts and projects. The Company also strengthened management of trademarks and other intellectual property rights while complying with the relevant antitrust and anti-monopoly laws and regulations in relevant countries and regions. In 2015, the Company's contract compliance rate was 100%. There was no anti-monopoly or anti-trust litigation and intellectual property disputes.

Risk control

The Company took a risk- and problem-oriented approach to constantly strengthen risk control, and assessed major risks such as operational, production and management risks. The Company developed and implemented the measures to effectively counter the risks, foster the improvement of internal control, and boost operation capacity and risk-control capabilities.

Risk prevention	Internal review
 Preparing internal risk control manual and update details Specifying the main responsibility for risk control at all levels Assessing major risks 	 Conducting independent internal inspection Summarizing inspection of operational safety Organizing on-site tests

Measures to boost internal risk controls

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Anti-corruption

China Eastern thoroughly studied and implemented the spirits of the Fourth Plenary Session of 18th CPC Central Committee and the Fifth Plenary Session of the 18th Central Commission for Discipline Inspection of the CPC. The Company focused on the overall objective for 2015 and responded to the strategic layout of "Four Comprehensives" by carefully "transforming functions, changing approaches and altering attitudes" to develop its priorities and main businesses. Based on the deployment and requirements for special inspection tours, China Eastern adhered to Party disciplines and regulations to discover problems and issue warnings. The Company focused on key areas and key links to further strengthen its efforts to prevent corruption from the source, with strengthened system construction and appropriate use of power.

Construction of information systems

The Company adhered to tap information technology to lead transformational development and constantly played catch-up with globally leading aviation enterprises. The Company's IT automation coverage reached more than 95%, thus fully using information technology and mobile Internet technology to build an integrated system to coordinate and arrange operation with real-time operational data. The Company has been building a system to control the operation of hubs, guaranteeing ground services, and fostering a comprehensive standardized budget management system. At the same time, through the integration of businesses and technologies, the Company comprehensively promoted service innovation and optimized customer experience. In 2015, the Company became the only company to pilot the integration of industrialization and information technology in China's civil aviation industry. It's also the first company in the domestic aviation industry to obtain both the ISO 20000 (IT Service Management) and GB/T 24405.1 certifications.



Highlights of China Eastern 2015





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September 2015

China Eastern Airlines and Delta Air Lines formally formed a global strategic partnership



 SkyTeam Alliance, China Eastern and China Airlines jointly celebrated the launch of SkyTeam Alliance Lounge at Hong Kong airport

 China Eastern organized SkyTeam Alliance's "Great China Connection"



Summit



China Eastern organized the first training program for internationally renowned enterprises - "GE Aviation Executives Experiencing China Eastern, a cross personnel program for senior executives of both companies"

November 2015

Social responsibility management

China Eastern caters to the expectations of various stakeholders, including customers, shareholders, employees and the society, by integrating economic, social and environmental responsibilities into corporate strategies and business activities, and working closely with stakeholders to maximize the overall value in economic, social and environmental fields.

CSR philosophy

We have been adhering to the corporate vision of "Staff Devotion, Customers Loyalty, Shareholders Satisfaction, Public Trust" to manage the influence of corporate operation on the economy, environment and society in a responsible manner.

We are actively taking up our social responsibility while continuing to assess the social and economic growth trend to align our development with the national strategy, the development trend as well as the expectations and demand from stakeholders. We supported the economic, environmental and social initiatives

or relevant principles by the UN Global Compact. With the theme of "Happiness, from the East to the World", we communicated with stakeholders when compiling the report. We hoped that our customers, shareholders, employees and the society can see our efforts and sincerity to create a happy experience for these stakeholders. We also hoped to demonstrate our determination and courage to extend the happiness to the globe and let the "Oriental" charm shine throughout the world during our globalization process.



Promoting social responsibility work

In 2015, the Fifth Plenary Session of the 18th CPC Central Committee put forward five development concepts: "Innovation, Coordination, Greenness, Openness and Sharing." As the Chinese counterpart of the global ISO 26000 CSR standards, China's own CSR national standard GB/T 36000 was issued accordingly. With the CSR development becoming a global consensus, it has also become an important part of China Eastern's strategies. We continued to promote social responsibility management and integrate the CSR concept into our daily operation by establishing and improving CSR management and information disclosure systems

In 2015, to further promote CSR undertakings, based on the requirements and deployment of the State-owned Assets Supervision and Administration Commission of the State Council on social responsibility management, the relevant requirements of the Shanghai Stock Exchange, the Hong Kong Stock Exchange as well as the latest international and domestic CSR standards, we analyzed and sorted out our CSR initiatives and drafted clear work plans with regard to information disclosure, indicators management and communications channels. We tapped the preparation of the 2015 CSR report to organize trainings for staff responsible for CSR in various departments, branches and subsidiaries.

Identification of material issues

Material issues are a company's issues that have significant economic, environmental and social impacts or can substantially influence stakeholders' evaluation and decision-making. The process to identify Material issues is also to specify a company's key CSR-related issues so as to adjust and improve the work priorities and orientation. In 2015, we refer to the G4 Sustainability Reporting Guidelines of the Global Reporting Initiative to analyze and identify the Materialissues.



Review

Identification

Based on the feedback from internal and external stakeholders in 2015, we evaluated the 35 CSR issues with regard to our stakeholders -- "Staff, Customer, Shareholder, Society" -- which were defined in our 2014 CSR report. We sorted out some issues that our stakeholders are more concerned about, laying the foundation for analysis of Material issues in 2015.

Sources of issues

International and domestic economic and social trends	
CSR/sustainability policies, standards and guidelines	
Assessment requirements	
Satisfaction surveys and feedback	
Staff social platform	
CEA website, Microblog, WeChat and other Internet platforms	
Investors Meeting	
Aviation Safety and Environment Committee and other special committees	/
Discussions on industry trends and exchange of perspectives	
Community feedback	
News media	

Supplier developm Innovation of busine Risk management Improvement of se Work-life Balance Fair competition Social welfare volu Supply chain mana Globalized develop Management of sta assets Compliance manag Protection of basic Health and safety

Safetv

Identification process of CSR issues



2015 Corporate Social Responsibility Report

We analyzed the macro-policy orientation and trend for sustainability initiatives in China, catered to the latest requirements on CSR issue management and information disclosure in global and domestic standards and guidelines, took into consideration our own operation strategy and practice and finalized the 2015 pool of CSR issues.

Pool of issue

	Operating performance	Noise control	
ent support	Protection of customer information	Industry development	
ness models	mormation	support	
and control	Environmentally friendly office	Protection of intellectual property	
ervice quality	Prevention and treatment	Smart services	
	of pollution	Efficient use of resources	
	Addressing climate change	Flight punctuality	
inteers	Training and development	Brand image	
agement	Regional economic	Democratic management	
oment	development	Disaster/emergency	
ate-owned	Helping the vulnerable	rescue	
	group	Community development	
gement	Optimization of hardware	support	
rights	facilities	Transparency of	
-	Diversity of Workforce	information	

Sequencing

In order to further clarify the importance of each issue, we conducted interviews with 66 internal and external stakeholders via questionnaire, on-site and telephone interviews in 2015, covering employees, suppliers, customers, industry associations and partners. From two perspectives (importance to stakeholders & importance to China Eastern), we sequenced the results of our survey and listed the priorities as the initial results for the selection of Material issues.

Verification

Based on the corporate strategy and business policy, we verified the initial results of the Material issues and listed the top 18 Material issues, which are important to both the Company and stakeholders, and their priorities.



The Company's 2015 CSR report collected and disclosed information round the management methods and indicators of these 18 Material issues. For the issues on which we were unable to acquire management and performance information, they will be given priority to in our CSR initiatives and we will set up a management and information collection system for our future CSR reports, thus further enhancing our disclosure of CSR information.

Stakeholders engagement

We obtained values from a large number of stakeholders and maintained close communications with them via a sound management system. We listened to their demands, accepted their supervision, got their feedback and improved our decision-making processes. We integrated stakeholders' expectations and aspirations into our business strategies and core business areas, responded to the concerns of our stakeholders in various ways in a timely manner, and continuously improved our CSR management.

	The main issues of	Partic	Response from China	
Stakeholders	concern	Communications	Supervision	Eastern
SASAC	Operating performance Compliance management Risk management and control Globalized development Innovation of business models Addressing climate change Disaster/emergency rescue Helping the vulnerable group Brand image	Working conference Regular report	Business assessment Inspection tour	P8\P11\ P22-23\P25\P50-51\ P66-67\P70
Civil Aviation Administration	Safety Flight punctuality Improvement of service quality Addressing climate change Compliance management Fair competition Industry support Protection of intellectual property	Working conference Issuance of notices	Supervision and check Operational guidance	P11\P27\P28-35\ P38-47\P50-51
Local governments	Regional economic development Compliance management Addressing climate change Prevention and treatment of pollution	Daily communications Working conference Government-enterprise partnership	Submission of statistical reports	P11\P25\P50-52\P69
Stock exchanges/investors	Operating performance Risk management and control Brand image	Company announcements Shareholders' meeting Performance roadshow	Regular information disclosure Independent directors Auditing system	P8\P11\P22\P25



	The main issues of concern	Partio	Response from China	
Stakeholders		Communications	Supervision	Eastern
Customers	Safety Flight punctuality Optimization of hardware facilities Improvement of service quality Protection of customer information Smart services Brand image	Member activities Customer hotline Microblog, Wechat platform	Customer satisfaction survey Customer complaints management External ombudsperson system	P8\P25\P28-35\P38-47
Employees	Protection of basic rights Occupational health and safety Training and development Work-life balance Democratic management	Staff congress Online exchanges, seminars Training, competing for positions	Internal supervisors Service satisfaction survey Trade unions	P54-63
Peers/industry associations	Compliance management Fair competition Industry support	Communications conference Exchanges of industry views Project cooperation	Social supervision	P11\P27
Suppliers/other partners	Compliance management Risk management and control Supply chain management Smart services Supplier Development Support Brand image	Project Cooperation	Reporting mechanism Auditing/Assurance	P8\P11\P23\ P25-26\P44-45
Communities / nonprofit organizations	Prevention and treatment of pollution Community development support Helping the vulnerable group Disaster/emergency rescue	Volunteer activities Community projects	Social supervision	P52\P64-70
Media	Brand image Transparency of information	Press conference Media interview Interactive new media	Media monitoring	P8-9\P25

Significant external recognitions

Major awards for China Eastern in 2015

Name	Receiver
China Civil Aviation Flight Safety Top Award "Flight Safety Diamond Award"	China Eastern
Best China Airlines	China Eastern
The world's Most Reliable Airlines, No. 3	China Eastern
"China Golden Bauhinia Awards" "Most Innovate Listed Company" & "The Most Influential Leader of Listed Companies"	China Eastern
2015 International Carbon-Value Award - Social Citizenship Award	China Eastern
2014-2015 Most Respected Company in China	China Eastern
2015 the World's Most Popular Airline, No.7	China Eastern
The Best Business Model Innovation Award	China Eastern
2015 China Best Customer Loyalty Program	Eastern Miles
"Outstanding Service Brand" in Shanghai's construction and transportation system	China Eastern Lingyan
Shanghai Model Unit	China Eastern
The Most Influential Brands in Singapore 2015	China Eastern
Outstanding Enterprise Award on China (Shanghai) CSR Summit of Listed Companies	China Eastern
Best Employers in China Top 30	China Eastern
Taozhu Gong Awards Best Cash Management Award - key recommendation	China Eastern overseas cash pool
The Most Influential New Media Account of Central SOEs	China Eastern offici Microblog



2015 Corporate Social Responsibility Report

Issuer

Civil Aviation Administration of China

TTG

US travel website Wanderbat

Hong Kong Ta Kung Pao, Beijing Listed Companies Association, the Hong Kong Chinese Enterprises Association, the Hong Kong Chinese Finance Association, the Hong Kong Chinese Securities Association, the Hong Kong Institute of Chartered Secretaries, and Hong Kong Securities Institute

World Economic and Environmental Conference

The Economic Observer

World Air Stewardess Association, and the World Urban Cooperation Organization Aviation Committee

21st Century Business Review, Nanfang Daily, and 21st Century Business Herald

Loyalty Marketing Institute

The Civilization Office of Shanghai Transportation Committee

Shanghai Commission of Spiritual Civilization Construction

Influential Brands

Xinhua News Agency Shanghai Branch, Xinhua Online, Shanghai Listed Companies Association, and Shanghai Securities News

Zhaopin.com

EuroFinance

The Central Enterprise Media Alliance









Journey of Development Expanding commercial value

The civil aviation industry contributes greatly to the national economy. It's a key approach to promote the globalization of production, distribution, investment and consumption. China Eastern is always committed to expanding and creating sustainable business value with a focus on global cooperation and brand building in a bid to continuously boost profitability and create commercial value for its shareholders and partners alongside the value chain.

aiwan Check-in Area

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CHINA EASTERN



Promoting transformational development

China Eastern is committed to developing itself into a "world-class" air carrier with a new perspective and big ambition. It is actively adapting to the "new normal" and adopting innovative business models to drive the company's transformation and growth. The company is integrating its advantageous resources and is boosting investments in product, business and technology innovation. It's gradually propelling a strategic transformation that suits its business growth: from a"traditional air carrier" to a "modern integrated air service provider"













Cargo, parcel and mail volume (2013-2015)

According to the data provided by the 201st IATA Committee and its 71st annual meeting, the Company's global passenger carried continued to increase with its ranking rising to the seventh in the world.

10,000 tons

According to the Aviation Week & Space Technology's rankings of the 2015 world's best-performing airlines, the Company moved up the ladder to the 15th in the world, with both the ranking and its increase leading other Chinese airlines.



Through establishing the world's first Eastern E-commerce with aviation industry background, China Eastern Airlines continued to strengthen its operational capacity and online service capabilities in 2015. From a traditional perspective, air carriers used to cater to airport-to-airport transport. China Eastern Airlines has taken an innovative approach to tap air tickets as a gateway to a economic platform. It provides one-stop travel solutions to carter to customers' travel needs and travel scenarios and uses mobile connectivity and big-data management tools to constantly upgrade the platform's technologies. Ultimately, its commercial value expands from an air ticket to a series of derivative products.

Fly-Fi service fosters service transformation

In November 2015, China Eastern Airlines became the first domestic carrier to officially provide Fly-Fi service, which not only help better meet the needs of passengers in the mobile Internet era, but also allow the carrier to fully capture the personalized needs based on the passengers' characteristics and preferences. Under the program, China Eastern Airlines is actively diversifying the business models of its inflight connectivity platform with an aim to transform itself from a "channel provider" to a "service provider" and to eventually make the aircraft a "mobile service and operation platform".



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Dual-mode transition: transformation of China United Airlines

• Optimizing cost-effective organization, adjusting operational structure, and improving the

Three strategies for corporate transformational development

Eastern Logistics started the "Express delivery from the Origin" and "Cross-border direct delivery" platforms, which significantly shortened the logistics cycle and helped address the long-standing issues with regard to procedure connections, information sharing and logistics timeliness. As a logistics solution provider, the Company has created value for the industry chain.

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From the "origin" to the "table"

In June 2015, the "Express delivery from the Origin" team wrapped up shipping cherries in northwest part of the United States to Shanghai within 48 hours, including picking the cherries on the US farm, packing, transportation, inspection and putting them on the shelf. The fast and efficient cold chain ensures the freshest and most tasty cherries arrive in China. The "Express delivery from the Origin" fast supply chain platform proved to be safe and efficient.

In November 2015, more than 120 Netizens bought 600 bottles of latest French wine from Beaujolais via a group-buying program. These bottles were shipped directly to Shanghai via the "Express delivery from the Origin" service provided by China Eastern. The group-buying program was an innovative attempt by Eastern Logistics to meet the new market demand. It marked China Eastern has launched an Internet-based trade model for its freight business with a new way to expand the commercial value.

In December 2015, Chilean Ambassador to China, Jorge Heine, attended the launch ceremony of the cooperation project organized by China Eastern and the Chilean Cherry Committee. In 2013. China Eastern shipped Chilean cherries to China with all chartered cargo flights, making a history in the domestic aviation industry. From 2013 to 2015, the amount of Chilean cherries shipped to China under China Eastern's "Express delivery from the Origin" project rose from 200 tons with two chartered cargo flights to over 2,000 tons with 17 chartered cargo flights in 2015.

Case



"Cross-border direct delivery" improves supply chain efficiency

In October 2015, as China's first cross-border e-commerce chartered flight shipping products bought directly from overseas, China Eastern's Boeing 777 freighter flew from Seoul in South Korea directly to Pudong, Shanghai, carrying a total of 70,000 pieces of Korean products weighing 90 tons. China Eastern's "Cross-border direct delivery" team joined hands with the Customs to realize efficient connection within the supply chain via air-road multimodal transport. It was a key milestone for the Company to transform to a "logistics solutions provider"

Outlining global blueprint

As important links to connect different countries and geographical markets, airlines have been the backbone to promote international cooperation. In 2015, China Eastern continued to accelerate globalization with efforts to enhance the brand's global reputation by building more international routes to expand the commercial value.





- Strategic cooperation with Delta Air Lines
- Joint operation with Qantas

Case

- Strengthening connecting flights and codeshare with foreign airlines
- Strengthening cooperation with overseas airports and other agencies
- Signing a strategic cooperation memorandum with Queensland, Australia

Strategic cooperation with Delta Air Lines

In September 2015, China Eastern and Delta Air Lines signed a strategic investment agreement. Delta invested US\$450 million to buy a stake in China Eastern, making it the biggest foreign shareholder. The two sides formed a global strategic partnership, which aims at fully connecting the world's two biggest economies and biggest aviation markets. It was a major strategic initiative of China Eastern to comprehensively deepen reforms, actively explore and develop a mixed ownership, and promote globalization.

In 2015, China Eastern took the "the Pacific Plan" and "the Europe Profitability Plan" as its core marketing strategies and significantly enhanced the operation and service quality of its international long-haul routes. By establishing an integrated, market-oriented and globalized branding model





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and communications mechanism, China Eastern boosted its capabilities to demonstrate its corporate value and corporate culture while boosting its brand awareness and influence in the global market. According to Nielsen, a market research firm, the brand awareness of China Eastern rose 16% in New York and 17% in Los Angeles.

Supply chain responsibility

The Company's long-term development depends on a stable and sustainable supply chain. China Eastern is committed to promoting win-win results and constantly helping suppliers boost their sustainability capacity, thus establishing a closer partnership with them.

In 2015, the Company formed a sound framework for procurement by improving its purchasing management system in four aspects: regulations, operational procedures, administrative rules and operational guidelines. The Company uses a procurement management system to boost risk control in five aspects: "personnel", "system", "skills", "rules and regulations" and "internal control and audit". It also created the risk control

manual for the procurement center, specifying key risk points and control measures.

China Eastern requires its suppliers to sign the Letter of Commitment by Suppliers on Social Responsibility and Letter of Commitment by Suppliers on Integrity with detailed rules to require suppliers to comply with laws and regulations, adhere to business ethics, hire employees legally and eliminate child labor, eliminate forced labor, respect human rights and move against discrimination, pay attention to environmental protection and organize social welfare activities. China Eastern requires suppliers to make commitment that their products and operations have no negative impact on the environment and society.

C The total number of the				T	he num	ber of s	supplie	rs by regi	on							
Company's suppliers	China United Airlines and Hebei	Zhejiang	Yunnan	Southwest	Wuhan	Sichuan	Shanxi	Shandong	Jiangxi	Jiangsu	Gansu	Beijing	Anhui	Shanghai		
747	44	24	34	34	10	16	26	34	16	20	22	13	10	444		

Note: The above statistics do not include aircraft suppliers, infrastructure suppliers and medicine suppliers.

China Eastern constantly provides suppliers, especially small-sized ones, with strong support and helps them develop in a healthy, stable and sustainable way. For new suppliers who have passed the initial assessment, the Company conducts a test to verify their performance in service quality and compliance. For existing suppliers, China Eastern establishes a long-term communications mechanism with them, which includes regular meetings. Meanwhile, the Company also supervises the product quality, response time and work procedures at its suppliers with an aim to help them grow their business. For suppliers with quality problems, the Company urges them to rectify relevant procedures and decides whether to restore their identities as suppliers or terminate the contracts based on the results after rectification. For suppliers who have contracts spanning over a year, the Company will audit their performance.



Our company is a small business. The support and help we get from China Eastern play an important role in our development. After China Eastern became the first to buy our products, other companies started to believe us and cooperate with us. In the 8 years partners with China Eastern, leaders and staff at both the procurement center of China Eastern Shanghai headquarters and its branches were kind to us and we felt grateful. We also made efforts to contribute our high-quality products and services in return for the trust. If without China Eastern, Minkang would not have been what it is today.

- Liang Rongkang, Chairman, Shaoxing Minkang Sterilization Supplies Co., Ltd. (Supplier)

In 2015, the Company used local suppliers at all of its four major hubs: Shanghai, Beijing, Xi'an and Kunming. During the reporting period, the Company did not find any suppliers who had a significant negative impact on the environment, employees and society.

Working together with partners for a win-win scenario

China Eastern always attributes its development to strong support and help from the government and various partners. The company always attaches great importance to establishing a harmonious and cooperative partnership, creating a win-win scenario and fostering the industry progress and economic prosperity.





China Eastern always actively cooperates with trade associations and other project issues. For example, it set up a project team to undertake the pilot research on cold-chain transport of medicines commissioned by the China Air Transport Association. It played a leading role in setting the standards and verifying the procedures for cold-chain transport.

- Li Aiging, Director, The Standardization Office of China Air Transport Association

Association	Title
International Air Transport Association	Member
China Air Transport Association	Vice President
Civil Aviation Maintenance Association of China	President
Shanghai Federation of Economic Organizations	Vice President
Shanghai Society of Aeronautics	Vice President
Shanghai Transportation Trade Association	Vice President
Shanghai Ports Federation	Vice President

The role of China Eastern in industry associations



Journey of Relief Securely flying between heaven and earth

Safety is the cornerstone of the aviation industry, the lifeline of any flight and the foundation to ensure social stability and economic development. China Eastern is fully aware that safety matters for every passenger, employee and their families. The Company adheres to the principle of "Safety First, Prevention Prioritized, Comprehensive Management, Continuous Improvement" to enhance flight safety, ground safety and aviation security, thus allowing passengers to enjoy a safe and sound trip.



Strengthening safety management

China Eastern follows Work Safety Law as a guide and the group's Decision to comprehensively Strengthen Work Safety as a principle to strictly implement the responsibility system for work safety. The Board of Directors has set the Aviation Safety and Environment Committee, which is responsible for research and consideration of major security-related issues. The Company has set the Safety Committee led by its general manager and party secretary to comprehensively enhance the safety management system (SMS). The committee holds regular meetings, supervises the implementation of safety regulations such as Safety Management Manual and Emergency Response Guidebook, and improves safety assessment standards, definition of errors as well as incentives and punishments, in a bid to bolster risk management and control.

Strengthening risk management

The Company promoted the construction of the MORCS and analyzed and classified sources of risks in different stages of operations based on the crew, aircraft and environmental factors so as to identify and control the sources of operational risks. In 2015, the Company promoted the establishment of a risk database and assessment model for flight operations by wrapping up identifying and classifying 164 sources of risks in the airports. The Company also completed drafting the assessment methods for 39 combinations of risks in the crew and environment categories.

The Company promoted a three-in-one regulatory model, covering area-based supervision, safety audits and safety supervision. The Company implemented the inspection system, took the initiative to discover risks and nipped the security risks in the bud. In August 2015, the Company conducted safety inspection of 23 units via self-examination or introducing thirdparty inspectors. A total of 1,168 issues were raised and 95% of them have already been rectified.



Chairman Liu Shaoyong conducted safety inspection at Anhui Branch

Only for safer flights

Case

In 2015, during evaluating the sources of risks in the airports, the Company discovered risks at the Shennongjia airport were at an alerting level, indicating significant security risks. The airport is located in the plateau and is easily subject to fog and low visibility. In winter, snow might pile up while the airport also lacks of fences and other security facilities.

The Company founded an expert committee to conduct field visits to the Shennongjia airport and located two uncontrollable hazards after analysis. Following the resolution of the Safety Committee resolution, the Company decided to suspend flights to the Shennongjia airport in autumn and winter while urging the government and airport to improve the safety facilities and lower the risks.

Development of safety culture

The Company strengthened education and training for its staff on work safety and organized Work Safety Month activities with a theme of "boosting rule of law on safety, and ensuring work safety". The Company actively participated in the "Ankang Cup" contest and boosted employees' awareness of safety, thus realizing transformation from "requiring me to improve safety" to "I want to improve safety". By shifting from passive management to active management, the Company managed to create a common value on safety for its employees.

The Company took advantage of the "Staff Active Reporting on Safety" platform to encourage employees to actively report security risks, offer recommendations for improvement and share their experience in work safety. The Company organized an expert committee to assess the active safety reports, drafted countermeasures to eliminate risks and appraised and awarded the employees on their reports in a quarterly manner.

The first pilot skills contest in the aviation industry

In June 2015, China Eastern held the first pilot skills contest in China's civil aviation industry with a theme of "Safety, Accountability, Responsibility, Dedication". As the Level II national competition, the event was recognized and supported by the SASAC, the Ministry of Human Resources and Social Security and the Civil Aviation Administration of China. The competition was aimed at testing the skills and knowledge of the pilots, boosting their awareness of safety and creating a self-restraint and self-management safety culture.





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Interface of "Staff Active Reporting on Safety" APP



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Flight incident and accident rate per 10,000 hours

0.025

Substantially lower than the industry average of 0.431 (Source: the 2015 China Civil Aviation Safetv Information Analvsis Report issued by the Safety Office of the Civil Aviation Administration of China)

Ο serious maintenance error

The average fleet age

5.42_{years}

Flight safety

Flight safety is the top priority of aviation safety. It is an important commitment to the public. China Eastern sees flight safety as the core of its safety management. By focusing on the whole flight process, the Company constantly improves the quality of the crew members, ensures the safe operation of facilities and guarantees the safety of every flight.



2013-2015 Safe Flight Hours of China Eastern

Guaranteeing safe operation of airplanes

The Company reduced the average fleet age, improved efficiency of aircraft maintenance and fully tapped the growing maintenance capacity in order to ensure aircraft in good state.





Regular inspection and maintenance

Third-party recognition of maintenance capability

In March 2015, Eastern Technology received the aircraft maintenance license issued by the Federal Aviation Administration (FAA) of the United States. China Eastern has obtained global recognition for its maintenance technology and its ability to ensure flight safety, aircraft maintenance and release as well as emergency coordination.

As the largest aircraft maintenance company in Shanghai and the Yangtze River Delta region, Eastern Technology is China's first company to receive the authorization certificate as "the Appointed Unit for Design and Modification of Civil Aircraft". It also obtained the maintenance license from the European Aviation Safety Agency (EASA), the Civil Aviation Authority of Singapore (CAAS) and the Ministry of Land, Infrastructure and Transport of the Republic of Korea (MOLIT).

Note: FAA is a civil aviation authority set up by the U.S government for the protection of aviation security. Its aerospace manufacturing technologies and standards have been globally recognized. The maintenance license issued by the FAA is the highest level in the world's aviation maintenance industry.

Flight personnel training

China Eastern sticks to the principles of "rigorous procedures, rigorous standards, rigorous training" to strengthen pilot training. The Company established the Institute of Flight Safety Technology Application to study the technologies for flight safety, thus providing support to cultivate and train pilots with an aim to develop a high-level team of flight personnel.



Measures to create a high-level team of flight personnel



In January 2015, China Eastern acquired a 50% stake of CAE Melbourne Flight Training, a subsidiary of Canadian Aviation Electronics. This is the first overseas equity acquisition by China Eastern. It marked that China Eastern formed a complete training system after setting up a class for domestic junior pilots, investing in an international flight school, independently operating Flight Training and establishing the Institute of Flight Safety Technology Application. All these efforts helped improve the efficiency and quality of pilot training.

Optimizing flight quality

Case

The Company made full use of the latest aviation technology to enhance flight safety, enhanced monitoring of safety issues during the flight and analyzed irregular behavior, thus fully optimizing flight quality.



Measures to optimize flight quality



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Using new technologies

 Electronic Flight Bag (EFB) GBAS Landing System(GLS) Performance-based Navigation (PBN) Total training period on simulators



a year-on-year increase of 9.1%



Ground safety

Ground safety involves vehicles, warehouse, fire prevention and sanitation. Although they belong to the nontraditional areas in aviation safety, they are also equally important to China Eastern.

The Company improved its ground management system, amended the Ground Safety Management Manual and organized its ground security management personnel to attend training. The Company took an active approach to inspect and supervise ground safety and strictly control risks. In 2015, the Company conducted a self-inspection and rectification campaign with a theme of "checking hidden risks and reinforcing treatment". It discovered 627 hidden risk factors while 620 of them have been rectified.

Aviation safety

Aviation safety plays an important role in national safety and the country's anti-terrorism strategies. The whole aviation industry must give top priority to the issue. China Eastern recognizes the importance of aviation safety from a global and non-traditional perspective with a variety of measures to strengthen aviation security, safeguard national security and ensure social stability. In November 2015, China Eastern won the assurance certificate on aviation safety issued by the Civil Aviation Administration of China.



Note: Redman training is a simulated training of real combat

Traffic safety

 Routine inspection and special inspection of traffic safety Warning and education on driving safety



Safety work on

 Inspecting food safety at the staff canteen Providing training on food safety training for employees

Food hygiene and safety

Monitoring measures for ground safety

 Conducting safety checks on use of electricity on a regular basis Identifing problems in a timely manner, ensure rectification

Electrical safety

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major traffic accident



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• Promoting the development of security management program • Improving the security management system manual • Developing air protection emergency response manual Preparing integrated work manual

· Standardizing work flows to deal with inflight emergencies

Unifying inflight aviation safety broadcast

Setting unified ork stand

Enhancing measures to ensure aviation safety

Journey of Excellence Creating a better travel experience

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Every day, over 200,000 passengers choose to fly with China Eastern. It's our greatest pursuit to let passengers be satisfied. We cherish every customer's experience, strive to understand and meet the expectations of our passengers, and constantly explore and extend our service value. Through delicate services, we hope passengers can enjoy a free journey to discover the wonderful world.



Improving service management

We uphold the "customer-oriented, service-focused" principle. The Service Management Department, Ground Service Department, Cabin Service Department and Customer Service Department are responsible for coordinating management and providing specific services. Meanwhile, they work closely with the Passenger Marketing Committee, Operation Control Center and Information Department to jointly provide customers with integrated services in the whole process.



Improving service standards

The Company completed the revision of the new Service Manual, specifying its service quality standards and establishing a scientific and reasonable service quality system



Evaluating services with benchmark indicators

Developing an information platform to collect and analyze the benchmark indicators in all contact points along the whole service process

Improving the assurance system for the service

Updating the service assurance list, revising the assurance process and setting a complete assurance system



Improving the evaluate system for service quality

Link the evaluation of service quality with the brand's service performance; establish a comprehensive, objective and international assessment system of service quality

Measures to improve the service management system

Improving flight punctuality

Flight punctuality is closely related to passengers' interests and core demands. It's also an important part of the operation quality of airlines. In 2015, in accordance with the provisions of the Civil Aviation Administration of China, China Eastern unveiled four measures to manage regular flights and increased its coordination capability. The Company also unveiled Operations Center Handbook and Disposal Plan for Massive Flight Delays in order to improve flight punctuality.

In 2015, the Company boosted efforts to notify passengers of irregular flights through its information platform and accelerated improving the automatic endorsing and rescheduling functions. The Company also promoted endorsing functions among the domestic alliance members. These efforts helped passengers to keep abreast of the conditions of irregular flights and reschedule their trips via self services in a timely manner, thus minimizing the impact of irregular flights.



Measures to improve flight punctuality rate

Note: In addition to the operation and safety work of airlines, flight punctuality is much affected by a variety of complex factors, including weather conditions, flow control, military operations, air traffic control and airport issues. The extreme weather and air traffic control can cause massive delays.





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Flight punctuality rate



Note: Data from Civil Aviation Administration, excluding Shanghai Airlines and China United Airlines

The effective irregular flight notification rate



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Unifying management of crew resources

• Optimizing the on-site monitoring system at the airport Improving protection plants for airport operations

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Passenger satisfaction questionnaires 327,071_{copies} 0-Passenger satisfaction score **88.11** points

Passengers' endorsement letters **5,858**_{copies}

Attaching great importance to customer communications and feedback

Passenger satisfaction surveys and complaints from passengers help us understand their expectations and foster us to improve service quality. We analyze data in our passenger satisfaction surveys every month, every quarter and ever year. Based on the analysis, we work out improvement plans. Meanwhile, the Company is committed to properly handling customer complaints in a timely and efficient manner. After receiving complaints, the Company would contact the customer within one working day. In 2015 China Eastern received a total of 415 complaints from passengers (CAAC statistics, excluding Shanghai Airlines and China United Airlines). We optimized the satisfaction survey interface, upgraded and improved the complaints handling system, and enhanced rapid remediation and complaint management. Customer complaints were handled properly during the reporting period, without any major incident that has serious negative impact. The Company invited some Gold members to serve as external inspectors and reported the highlights and problems of the cabin services through the evaluation system in a timely manner. We regularly convened external inspectors to meet together and continued to analyze the suggestion and comments from external inspectors.

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Properly handling passenger complaints

Case

In December 2015, a rare-disease patient from China-Dolls Center for Rare Disorders complained to media, saying that China Eastern staff failed to give enough support to help her get off the plane in a timely manner. After hearing the incident, the Company immediately contacted the passenger and cabin crew for an investigation. It found that because the cabin aisle was narrow while the passenger's wheelchair is wide, the wheelchair can not be moved on board. Although the crew finally assisted the passenger to get off the plane in a safe manner, the delayed service caused inconvenience to the passenger. We communicated with the passenger and her company and apologized for the operational errors. We also arranged corporate leaders to visit the passenger at her home and made an apology, eventually obtaining the passenger's understanding.

We will take this event as a warning and further attach great importance to improving services for passengers with special needs. We will also tap the aviation platform to actively advocate for social care for the passengers with special needs.

Protecting information security

Protecting the safety of passenger information is what airlines must do to fulfill their social responsibilities. China Eastern has given priority to protection of passenger information on the corporate level and drafted Access Control Management, Operation and Maintenance Standards to Develop Projects Safely under the Information Department and other rules, specifying a variety of measures for the protection of passenger information.

In 2015, the Company has sorted out data relationship in the passenger-related key information system, standardized the internal and external Internet activities and strengthened traceability of security-related incidents. In addition, the Company also sent alerts to remind passengers and general public to protect their personal information via the official website, text messaging, and other media forms. The Company also included the relevant provisions of information protection into the cooperation agreements it signed with partners.

High-quality service during the whole journey

We took a customer experience-oriented approach to cater to all major contact points alongside the whole service processes, such as ticketing, check-in, boarding and baggage services. We promoted the overall upgrade of hardware and services, while fully respecting the emotional needs of the passengers. We enhanced the affinity of our services and interacted with our passengers in an effective manner to maximize the service value.

Satisfying inflight experience

No matter the passengers are at the check-in counter, in the lounge or in the aircraft cabin, we are committed to giving our passengers a pleasant and satisfying feeling in five aspects (taste, hearing, sight, smell and touch), thus enhancing the sense of happiness.



Enhancing the flight experience of passengers



China Eastern introduced the B777 -300ER aircraft. The aircraft uses a whole new generation of passenger service system, which greatly enhances the comfort of the passengers









China Eastern's VIP lounge at the Terminal 2 at Shanghai Pudong International Airport put into use

High-end ground service with superb experience

China Eastern's V7 lounge at Shanghai Hongqiao International Airport Terminal 2 has been officially put into use. It covers a total area of 720 square meters, with 222 independent seats. Apart from its large and airy environment, there is a quiet massage area and a separate smoking room. There is a USB modular socket on each seat, a separate luggage storage room and baby seats in the men's toilet. The lounge provide premium services for first-class passengers, China Eastern Miles Gold and Silver members, and SkyTeam elite members.



Complete transformation of the high-end international flight check-in areas in Pudong, New York and Los Angeles (Picture: China Eastern's high-end check-in area at Pudong International Airport)

Considerate services and care

We are committed to capturing the demand of passengers and provide them with tailor-made services. The Company initiated the "321" project in the cabin, which means the crew actively communicated with three passengers, took the initiative to provide services for two passengers with special needs and consult one frequent flyer for advice and suggestion on each flight. Meanwhile, through the new technology-driven service platform, we enhanced self-service capability by leaps and bounds to win the hearts of our passengers.



Extended reading: China Eastern's "Lingyan" service brand was established on May 4, 1989. Adhering to the spirit of "flying high, pursuing excellence", the brand constantly adopted innovative approaches to surpass itself and has become the leading service brand at China Eastern. It has won the top prize in the service quality appraisals for five consecutive years and the "Five Star Diamond Award" issued by the American Academy of Hospitality Sciences.

Decisive return to care for life

Case

On September 12, 2015, on China Eastern's flight MU591 from Shanghai to Moscow, a passenger suddenly felt numb on the left side of the body, with shortness of breath and heart symptoms. The crew took full consideration of the passenger's condition, adopted urgent measures and made a decisive return to Shanghai Pudong International Airport. Throughout the flight, the crew has accompanied by the passenger's side, lift the oxygen bag and actively explained to other passengers to gain their support. The aircraft arrived in Shanghai in time to help the passenger escape the danger. We are devoted to cater to every traveler's health and safety, providing fine services and winning their praise and support.



The highest standard is to provide passengers with quality services and let them relax and feel at home. It's also an opportunity for domestic airlines to become among the world's leading carriers. I flew with China Eastern back home and I think it's a perfect ending for our trip. I'd like to thank all the flight attendants for their attentive services. I will continue to support China Eastern. I hope I will fly with you again in the next trip.



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- Zhao Jun, China Eastern passenger



One-stop solution

We believe that with information technologies constantly changing today, the best service is to help passengers save time and obtain value. We hope that we can tap our innovation and imagination to provide personalized products and customized one-stop travel solutions for our passengers, allowing them to enjoy a more relaxed, convenient travel experience.

Providing innovative online integrated services

Self-service check-in for domestic flights

The Company made full use of information technology and mobile Internet technology, and actively promoted transformation and service innovation. The Company comprehensively promoted the services in five aspects, namely integration, personalization, self-service, convenience and fineness. In 2015, the Company realized interoperability of passenger orders in a variety of channels while improving self-service functions, allowing passengers to enjoy a raft of special services anytime and anywhere.





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Part of the integrated online service



Fly-Fi service allows passengers to enjoy flying time

In May 2015, the Company was approved to operate commercial operation test of Fly-Fi service on 21 aircraft flying domestic and international routes, providing passengers with inflight Internet services. In November 2015, the Company took the lead to launch Fly-Fi service on North America routes linking Shanghai to New York, Toronto and Los Angeles. Real-time interaction between the ground service system and cabin service system offers us great convenience to provide inflight services and handle emergencies in a timely manner.

Stakeholders' voice

As a finance professional. I fly over 100 times a year. As long as China Eastern is able to reach that place. I will choose to fly with China Eastern. In so many of my flights, as long as customers had reasonable demands, China Eastern would make efforts to meet them. Now cross-border flights have Fly-Fi service, which allows me to read timely news and get real-time trading information. The time flies during the flight. It also helps my investment decisions. I am very much pleased.

Facilitating transit services

Case-

Today, connecting flights that allow luggage checked through to the final destination contribute to the most convenient and most popular transit model, under which passengers can check in only once at the departure for all the connecting flights and claim the checked luggage at the final destination. In December 2015, the Company added seven new domestic and international sites under the program, bringing the total number of hubs to 69 and helping passengers with international connecting flights boost efficiency of customs clearance. Meanwhile, the Company promoted the luggage management system at transit terminals to strengthen management and control of luggage transport and improve the functions of the luggage inquiry centers. These initiatives helped improve the quality of luggage transport and boost the chances for passengers with connecting flights to get their luggage at the final destination. In 2015, luggage mishandling rate of China Eastern was 26.75 out of 10,000, down 1.41 year on year.

Kunming transit achieves "luggage checked through to the final destination"

The Company officially included Kunming airport in the multi-destination flight program. Passengers purchase the tickets of connecting flights at Kunming airport no longer need to print the boarding pass for the next flight or claim the luggage at the next stop and check it in again. The luggage is checked through to the final destination, bringing passengers an easy and convenient trip. The business now involves 10 daily round-trip flights between Kunming and global destinations while it can also connect with 196 round-trip domestic flights, cutting passengers' transit period at Kunming airport from 180 minutes to 120 minutes.



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- Dong Yinming, China Eastern Gold member

Domestic destinations of connecting flights



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International destinations of connecting flights





passengers to enjoy convenient and high-quality services. It's a new driver for China Eastern to develop itself into an internationally competitive carrier with a large network.

Meeting specific needs

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The number of passengers who need special services rose

145.5%

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China Eastern constantly improved the guarantee system for service quality and provided more personalized and humane measures to address the special needs of our passengers. Based on our professional experience and attentive services, we addressed inflight emergencies and met special needs of our passengers with an aim to provide them with a comfortable journey. In 2015, the Company has become the Chinese airline that accepted the most diversified requests for special services with a monthly amount of 2,200 cases.



From July 1, 2015, China Eastern opened online channels to cater to 10 categories of passengers with need for special services

Successful transport of living organ

Case

In October 2015, the Company received one call from a passenger at Wuxi People's Hospital, who would take the MU5204 flight to transport live lung organ and require China Eastern help coordinate air-road transport and ensure that the flight would take off on time. We immediately contacted relevant departments to facilitate efficient coordination and successfully completed transport of the living organ. We created a life-saving channel via air-road collaboration.



China Eastern ensures the success of live organ transport



What impressed me most was when the Oriental Star capsized in 2015, the family members of many victims took airplane to the scene of the accident. China Eastern arranged the family members in its VIP lounge and offered buses to transport them with all-round services. The care they provided for the relatives of the victims touched me a lot.



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- Dong Yinming, China Eastern passenger

Journey of Greenness Flying towards sustainable future

Sustainable development of the aviation industry depends on that airlines proactively identify and manage their environmental impact. As an international carrier, China Eastern abides by its commitment to the environment, attaches importance to the global climate change and other environmental challenges, and constantly explores new ways to promote low carbon and "green" flight operations, so as to create a harmony with nature in the future.

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Environmental Stewardship

Addressing climate change

Comprehensive energy consumption per 10,000 yuan of operating revenue

0.84tons of standard coal per 10,000 yuan China Eastern adheres to green and harmonious development and improves its environmental management system. The Board of Directors has set up the Aviation Safety and Environment Committee, which studies, reviews and deliberate on major domestic and global environmental issues in a regular basis. It also supervises the implementation of relevant recommendations. The Company has also established an Energy Conservation Leading Group, with General Manager as its leader, as well as an office for the leading group. The Planning and Development Department manages the energy saving emission reduction and other environmental protection issues through a three-tier management network including the Company's various functions, the management at secondtier subsidiaries, as well as managers at various positions.

We actively implemented the national energy conservation policies, developed and improved the energy management program and Regulations of Energy Saving and Emission Reduction, while informing its subsidiaries and branches of the requirements on energy management and energy saving through the three-tier management network. The Company has also included energy saving and emission reduction indicators into its performance evaluation system.

We strive to play an active role in tackling the global climate change, and explore effective ways to maximize energy

efficiency. The Company is actively achieving energy conservation and emission reduction through optimization of

As the first airline to participate in China's domestic carbon trading, the Company has developed and improved its

management system for carbon emissions. In 2015, the Company successfully completed trading settlements for

Fuel costs saved through route optimization 18.91 million yuan

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97.1

models

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Aircraft utilization

10.03 hours

Fuel consumption per hour

2.945

tons of jet fuel per hour

Carbon dioxide emissions

16 74

Note: Calculation based on the rules of Shanghai carbon trading market, only covering the emissions with regard to fuel consumption



The Company focused on reducing fuel consumption as part of its efforts to reduce energy use and cut emissions. Through effective way to improve technologies and transport efficiency, the Company has improved the aircraft's fuel efficiency and reduced carbon emissions. In addition, we continued to explore the use of biofuels and other innovative ways to meet the challenges of reducing aviation emissions.

 Installing winglets in new models Modifying engines Washing engines with water Assessing the electric taxiing system

its technologies and operations.

2014 on the carbon market in Shanghai.



Fleet optimizatio

 Gradually phasing out aging aircraft · Effectively matching the models based on the length of the voyage, reducing aircraft types

 Increasing the use of domestic temporary routes, shortening flight distance

· Big data analysis to enhance operational efficiency



Ways to achieve fuel efficiency



Fuel efficiency to protect the environment

Case

Managing and controlling energy use in operations

Monitoring of energy use is the basis and an important part of energy management. In 2015, the Company completed the construction of a general monitoring platform for the use of energy. The platform adopts the structure of Shanghai municipal monitoring platform, enabling real-time monitoring and analysis of energy consumption of the buildings. In the future it will be built into a platform to monitor the energy use in buildings and mobile sources as well as to monitor the environment. Meanwhile, it will be promoted to various branches.



Interface of the Company's energy monitoring platform

Use of new energy

Case

To respond positively to the nation's clean energy strategy, Flight Training has launched a distributed photovoltaic power generation project. In May 2015, construction of the project wrapped up and it started generating electricity. By the end of 2015, the project has a total power generation of about 200,000 kWh, reducing carbon dioxide emissions by 200 tons







2015 Corporate Social Responsibility Report

In 2015, the Jianoxi branch explored routes that could be improved and analyzed the route structure and flight numbers. It actively coordinated with Air Force and air traffic control authorities to draft optimization plans for the routes with an aim to reduce fuel consumption while protecting the margin of safety. In addition, it also required each pilot to attach great importance to fuel efficiency and actively to apply for direct flight routes to reduce fuel consumption. In 2015, the Jiangxi branch optimized







0.8tons

Wastewater discharge

0

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supplies

We are keenly aware of the negative and destructive impact of environmental pollution on the ecosystem. Therefore, we tried our best to reduce the impact from the operational aspects on the environment. The Company has adopted

Properly handling emissions

a series of strict measures on emissions control.

In 2015, the Company invested about 28 million yuan to revamp the wastewater treatment systems in the east part of Honggiao Airport and nearby regions, by laying 10 kilometers of underground pipes and setting up 17 new monitoring wells. Meanwhile, in accordance with the relevant regulations, the Company eliminated all yellow-label vehicles (with emission standards lower than National I for gasoline and Nation III for diesel) to reduce the pollution.



Measures to handle emissions



Environmental sustainability is closely related to each individual. China Eastern advocates and implements the environmental protection initiatives, calling on all employees to have a lowcarbon lifestyle and to create a green office. Meanwhile, the Company also promotes the environmental awareness to its passengers and the general public through a variety of activities in a bid to create a green environment.

In 2015, the Company launched a publicity campaign with a theme of "smart energy saving brings benefits" during the 2015 energy conservation promotion week and low-carbon day activities, which significantly boosted the employees' awareness of energy saving and emission reduction.





Wuhan Company volunteers participated in the "friendly neighbors, friendly city" green lung campaign

Creating a green cabin

Case

Taking into account the environmental impact of huge amount of disposal inflight supplies, the Company started in 2014 to promote the environmentally friendly meal boxes using non-toxic plastic materials in the economy class during Beijing-Shanghai flights and other key routes. In January 1, 2015, the Beijing branch organized the New Year Day activity with a theme of "Blessings for the New Year, flying with China Eastern in a green trip". It recycled the wastes on the aircraft, such as slipper bags and tea leaf boxes, to make them into commonly-used tissue boxes, pen holders and handbags. It not only avoided the waste, but also boosted the awareness of environmental protection.





2015 Corporate Social Responsibility Report



Anhui branch captain talked about the impact of pollution on flight safety and encouraged audience to boost environmental awareness and pursue a healthy lifestyle



Jiangsu Company's "Ling Yan Team" launched a campaign to pick up garbage in scenic spots

Journey of Dreams Building and sharing a happy China Eastern

"Staff Devotion" is the cornerstone of an enterprise's development. Only when the employees have a sense of belonging and happiness, an enterprise can realize its full vitality and harmonious development. China Eastern hopes that every employee is devoted to creating a "world-class" enterprise and building a "happy China Eastern". We hope that every employee can grow together with the company, realize their colorful dreams and share the happiness when jointly developing the Company.



Luring diverse talents

Employees are one of the important factors that contribute to the core competitiveness of an enterprise. They are the main force to help the enterprise to achieve sustainable development. China Eastern actively promoted diversity and inclusiveness as part of its corporate culture, and is committed to building a warm family for its employees with material and non-material incentives.

The Company adhered to fair and equal employment policies, respected and protected human rights, eliminated the use of child and forced labor, strictly complied with the Labor Law, other regulations and international conventions on human rights and labor standards. The Company reserved the positions for employees during their maternity leaves and briefed the employees on any significant change in operations. In 2015, the Company handled 237 labor disputes.

The Company has a worldwide business network. Through a team of diverse backgrounds, we provided our customers with personalized and localized services. The Company actively recruited employees with different age, gender, cultural background, race, and nationality. We hired local crew in the places where we operated and they formed the core talent pools for our localization moves.

Graduate and above



The overview of staff in 2015





In-service employees



A French crew member provided flight services

Tibetan pilot's life as a legendary song

Case

As one of the first group of minority pilots picked by former Chinese Premier Zhou Enlai and the first Tibetan fighter pliot, Luo Ge wrapped up his career with a perfect landing on October 10, 2015. Luo Ge always believed that working at Shanghai Airlines is a very happy thing. He loved Shanghai Airlines so much. He said, "I will never forget who allowed a Tibetan boy in a poor area to fly over the sky. I attributed all of this to the country and the Party. I am a pilot." With 43 years of experience as a pilot, Tibetan Luo Ge's life is a legend for China Eastern.



The Company developed the remuneration regulations, insisted on equal pay for men and women, improved the performance appraisal methods, optimized the welfare system, and stimulated the enthusiasm of its employees. In addition to five types of social security insurance and one housing fund, other benefits the employees are entitled to include supplementary housing fund, corporate annuity, supplementary medical insurance, free and discounted air tickets as well as subsidies for high-temperature days. Flight crew can enjoy a career security scheme.



Basic salary Seniority wage Post salarv Performance salary Various types of allowances and subsidies

Basic pay Pay on flight hours Flight subsidies

Other incentives

3,000 2,500 2.020 2,000 1,500 1,000 500

4,500

4,000

3,500

Shanghai

Remuneration system for employees with contracts

local minimum wage



2015 Corporate Social Responsibility Report



A passenger saluted to captain Luo Ge



Comparison of the starting salary of employees with contracts and the







Flying with dreams

Investment in training 47.55 million yuan

481.205
Total attendance at trainning

Duration of training per capita

48

Talent is the most fundamental and important resource for an enterprise. For a company, its long-lasting success relies on how to turn "people" into "talents". China Eastern constantly helped its staff move up the career path, improved the training system and encouraged employees to work out innovative ideas and realize their dreams.

Boosting employees' career development

China Eastern has clear job sequences for different categories and positions, allowing employees to be promoted in the same job sequence or be shifted to another job sequence. The Company standardized its internal competition system to apply for positions and improved the job evaluation mechanism to provide a transparent career development path for employees. In 2015, 100% of the employees had performance evaluation while 968 employees were shifted to other positions internally.

According to the different characteristics of its employees, the Company developed different training programs and promoted the setup of a learning map. It tapped the combination of online and offline training to help its staff grow and achieve success.



Sailing to pursue a bigger dream

In order to build a management team that is quick to adapt to changes and takes the lead to embrace innovation, China Eastern has developed a "Sailing Plan" for its newly-promoted middle-level managers. In March 2015, the first phase of the "Sailing Plan" training project was launched with a total of 42 newly promoted managers as participants. Training programs covered three major aspects: self-management, team management, work management. It helped middle-level managers boost their capacity to implement corporate strategies and quickly adapt to the requirements of the management positions.

Innovation fosters a young dream

The Company implemented an innovation-driven development strategy to host training courses, letters and exchange programs. It tapped traditional media and new media channels to create a corporate culture focusing on innovation and efficiency.

Through the "We are young-we win" series activities, the Company aimed to foster young people to beef up innovation, find talents with innovative ideas, discover innovation results, develop an innovation team and propel the application and promotion of innovative results, in a bid to aid the transformational development of China Eastern.



We are young-we win - Who is the expert in interactive marketing?

In 2015, the Company launched the "We are young-we win - expert in interactive marketing" program, which is a competition on interactive marketing on social media channels. Participating employees catered to the demand of passengers and used social media as the platforms to demonstrate their talent in innovation and support the Company's transformational development .

"We are young-we win" program is helping young people at China Eastern to realize their dreams. The designer of the 2014 winner "Pet Helper," which addresses the transport of pets for our passengers, was moved from Wuhan to Shanghai to aid the project's operation. The project started to serve the passengers in 2015 and has become one of the innovative services launched by China Eastern.





"We are young-we win-expert in interactive marketing" competition scene

Stakeholders' voice

"We are young-we win" is a good platform that allows us to do our favorite things. This platform can demonstrate the talent of young people. It helps us make our ideas into reality and achieve our own personal values.

- Chen Meng, China Eastern "We are young-we win" contest winner

The Company actively promoted the "Wise Startup Service" incubation platform, inviting well-known mentors to provide intensive courses and organizing youth salons to select, support and incubate start-up projects. It provides a platform for employees with entrepreneurial passions to put their ideas into reality and inspire them to start up their own businesses.





Percentage of employees participating in physical examinations

0-

73.56

Note: This data does not include branches and subsidiaries: the Company arranged medical examinations for all employees: for those who didn't complete physical examinations on time, they were not included in the calculation

Providing staff with healthcare initiatives

Health and safety is the prerequisite for every employee to work and live well. China Eastern is committed to providing employees with a comfortable and secure working environment and serving as an "umbrella" to protect the health and safety of our employees.

The Company strictly enforced laws and regulations and the provisions of collective agreements on working conditions and working hours, improve the pilot health hierarchical management approach, aircrew medical records management regulations and organize regular health examination, establishment of health records, reasonable arrangements for staff transfer Hugh.

In 2015, the number of reported occupational injuries was 102, with one death (traffic accident during commuting). The Company has properly handled these incidents.



"Six Ones" objectives for mental health

The Company attached great importance to the mental health of its employees. With the clear "Six Ones" objectives, the Company eased the psychological pressure on its staff, improved the quality of their life and inspired them to work actively. In 2015, the Company launched over 10 mental health training sessions with more than 500 participants. Over 50 employees had one-on-one interviews.

Promoting employee

Case

assistance program

To help pilots improve their "mental fitness" and catered to mental health care for our pilots, China Eastern promoted the Employee Assistance Program (EAP) project. In September



2015, China Eastern became the first to set up the EAP studio for its pilots in China's civil aviation industry. It recruited more than 50 volunteers, issued over 1,000 EAP monthly journals and brochures and lured 450 participants.

Caring for employees

Only a happy enterprise can make employees love it. The Company advocated open communications and regarded helping employees strike a work-and-life balance as its key responsibility. The Company provided real care to its employees, by allowing them have a full sense of belonging and become happier. It encouraged employees to share the happiness and enjoy a better life.

Listening to the voices of employees

The Company established standardized and smooth communication channels, improved the democratic management system based on the workers' congress, and solicited proposals from our employees. We set up a pool of experts to evaluate the feasibility of all recommendations and encouraged our employees to actively engage in managing the Company.

The Company took full account of the needs of our employees, improved service processes at the Employee Service Center, optimized the Intranet for employees and developed a service APP for our staff so as to boost services for our employees. In 2015, the number of the service of Employee Service Center is 121, 000, with a satisfaction ratio of 96%.

Creating a colorful life

We encouraged and guided more employees to participate in our campaign to build a happy China Eastern and to share the results of happiness. We helped our employees know how we proceed to build a "happy China Eastern" and launched an index to evaluate the happiness. We organized the "happy China Eastern" series activities to pass on the happiness and helped our employees to enjoy an exciting life in their spare time.







"Happy China Eastern" spring run



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2015 Corporate Social Responsibility Report

"Youth MUMU tea" activities



A hundred people in cheongsam

Employees' feasible suggestions 78,627 Effective proposals 58.783

Proportion of adopted proposals

74.23%

Proportion of proposals put into implementation



Telling stories, sharing happiness

Case

On October 30, 2015, China Eastern held the final of "tell stories, share happiness --- happy China Eastern storytelling session". Participants told their own stories or stories of their colleagues from different perspectives in work and life. The happy China Eastern storytelling session allows our employees to share their insights of work and life via telling stories. Everyone is engaged in promoting and sharing the happiness under a sound atmosphere with the Company.



"Happy China Eastern storytelling session"

The Company catered to the need of every employee and provided them with care. It launched the "Warmth for winter, Coolness for summer" campaign to promote happiness among employees. In 2015, the Company paid 2.76 million yuan in allowances to 138 employees with critical diseases.



Employee care initiatives



In July 2015, Chairman Liu Shaoyong visited and cheered up our staff at the Shanghai Pudong International Airport



In February 2015, General Manager Ma Xulun visited the aviation division of China Eastern to cheer up pilots who worked for the Spring Festival travel rush



Journey of Universal Love Responsibility for the society

There is a Chinese old saying "the world is full of peace with universal love". China Eastern's rapid growth is inseparable from the concern and attention from all stakeholders as well as trust and support from people in all walks of life. A fish dies out of water while it becomes happy in the water. We are devoted to tapping our love, wisdom and creativity, with a steady stream of investment and resources, to participate in social welfare activities, to support regional economic development and to serve people's livelihood. We take on the responsibility in line with the new era.



The number of registered volunteers in "Love in China Eastern" projects

451

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0-

0-

The number of "Love in China Eastern" projects

5,179

The number of participants in public welfare projects

274,979

The number of people having been helped

233,353

The cumulative service time

750,000 hours

"Love in China Eastern" public welfare project

The Company's "Love in China Eastern" project is a large-scale volunteer activity with a theme of "spreading love and serving the society". Under the project, every employee spends a working day each year to organize or participate in a variety of social welfare and volunteer activities. The Company formed a leadership team for the "Love in China Eastern" project and constantly improved the management system and process. The Company has already established a set of rules and regulations for the "Love in China Eastern" project: the "Love in China Eastern" Volunteer Activity Management System, Administrative Measures on Application of the "Love in China Eastern" Volunteer Activity and others. In 2015, the Company unveiled and implemented Articles of 'Love in China Eastern registered volunteers. Through designing the rules and regulations, we encouraged our staff to devote themselves to social welfare activities, ensured all of our employees participate in volunteer activities and promoted sustainable development of the society.



lope Primary School, children of migrant workers in urban schools School, deaf school, college teachers and students, etc.



Categories of "Love in China Eastern" volunteer activities

A 4-year-old amputated boy realized his dream of flying in the air

In February 2015, a video recording the sad story of a 4-yearold amputated boy Xiao Feng lured a lot of attention on the Internet. Wuhan Company joined hands with hb.qq.com to launch a donation campaign on Tencent's social welfare platform and raised over 500,000 yuan in just seven hours, creating a miracle of love. Wuhan company's pilots and attendants invited Xiao Feng to visit the plane, letting him have the experience of becoming "a small pilot".



Love in China Eastern-to bring hope to little patients

Public welfare has no limits while love brings people together. We joined hands with the Communist Youth League of Shanghai, the Shanghai Children's Medical Center and Jinjiang Inn to launch a "love crowdfunding" innovative mode to aid children with congenital heart diseases. All the participants made use of their advantages to jointly help the children and their families. The Company provided free air tickets for the families with volunteers accompanying them along the way.

On May 17-18, 2015, volunteers went to Yichang and visited the three families. On May 19, colleagues at Yichang sales department helped the special group of passengers print boarding passes and serve front-row seats in advance. The staff also carefully offered the parents with some tips to prevent tinnitus. At the noon of May 19, 12 children and their families arrived in Shanghai accompanied by China Eastern volunteers. They received surgeries in Shanghai. On the Children's Day after the surgeries, we also organized special celebrations with specially rehearsed programs to celebrate the holiday and their rehabilitation.



"Love in China Eastern" aid children with congenital heart diseases

Stakeholders' voice

Three of us traveled a long way to Yichang. We talked with the parents, accompanied the families to Shanghai, and took care of the children along the way. In Yichang, we saw the living conditions totally different from what we have in cities. Although we were a bit tired these days, we felt very happy to be able to really help these children. The parents were also touched by what we did. I felt it's our mission to do so. I am very proud.

- Yang Yanting, "Love in China Eastern" registered volunteer, cabin crew of LingYan team



Case

"Love in China Eastern - Campus trip" - "Relay of Youth, Relay of Integrity"

The "Relay of Youth, Relay of Integrity" initiative features a three-year period. Colleague graduates are allowed to take the flight first and pay the fee at discounted price later if they tap the trips to seek jobs, do internship or volunteer to teach kids at remote areas. Students participating in the initiative signed an agreement with China Eastern, pledging to pay the ticket fee based on a pre-set price a year after the ticket is issued. In 2015, up to 99.4% of the students engaged in the first batch of the project returned the money for the air tickets, reflecting their integrity. Through the "integrity ticket", we hope to promote our corporate culture and integrity to the society.

The Company invited the Eastern Miles members to participate in the public welfare activities. It organized six "China Eastern Little Flyers" project, boosting the interest of little members to know China Eastern and the aviation knowledge. The Company also established the donation platform and held three "Eastern Miles Charity Trip" activities, helping transfer the supplies donated by China Eastern and its members directly to the children in the poor mountainous regions.



The first leg of 2015 "Eastern Miles Charity Trip" in Nanchong, Sichuan

Supportting regional development

Transportation is a leading indicator of national economic and social development. Under the integration of global economies, China Eastern leverages on its global transportation network to integrate the flows of people, goods, information and capital to absorb and aggregate productivity while promoting social and economic development.

As a responsible enterprise, China Eastern actively responded to the nation's anti-poverty policies and joined hands with all walks of life to counter the challenge of poverty. The Company has been long supporting Shuangjiang and Cangyuan, Lincang, Sichuan Province for a long time. Leveraging on its advantages as an air carrier, China Eastern actively contributed to combating poverty in the regions.



China Eastern has supported Lincang in Yunnan for more than a decade



The Company launched the vegetable demonstration project in Yongleng Village, Cangyuan County in Lincang City to promote structural adjustment in local agricultural sector, increase farmers' income, and effectively promote local progress and development, highlighting China Eastern's mission and responsibility as a corporate citizen.



China Eastern anti-poverty cadre Feng Yiming (second from right) won the "Outstanding Individual of poverty alleviation and development work in Yunnan Province"



Case

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2015 Corporate Social Responsibility Report

Anti-poverty fund invested in Lincang, Yunnan in 2015

5.66 million yuan

Stakeholders' voice

Since 2003, China Eastern has been supporting Cangyuan County and Shuangjiang County in our city via a variety of ways. The Company has invested 23 million yuan to contribute greatly to the poverty alleviation work and the development of the civil aviation sector in Lincang. The Company helped improve the city infrastructure and foster development of our education sector and other industries. The "Love in China Eastern - Loving Lincang" and "Love in China Easter - Big mountain Dream" projects helped reduce the populations in poverty in the two counties by 16,479 and 25,424 respectively. We thank China Eastern for its long-standing care and help to Lincang's economic and social development.

- CPC Lincang Committee, the Lincang People's Government

Helping promote Sino-Indian cooperation and foster development of South Asia

China Eastern's Kunming-Kolkata route has been fully recognized by the participants of the 11th Kolkata to Kunming (K2K) Forum and contributed to the exchange and cooperation between the provinces in China's southwest region and the east states of India. China Eastern's Kolkata business office also participated in the China-India trade fair and joined hands with local governments and schools to organize competition on the Chinese language. They also jointly promoted the "Silk Road Tourism" events and facilitated economic, trade and cultural exchanges.



106



Guaranteeing special flights As an essential part of the public service system and emergency rescue system, civil aviation plays an important

role when faced natural disasters and emergencies. China Eastern takes special flights missions as a bounden duty to actively provide transportation service for important events and help rescue people confronted with disasters.



Case

The Chinese force to fight Ebola

Case

The Ebola epidemic spread across the world. China Eastern actively responded to the nation's call to provide emergency transport services in a bid to aid the African region and combat the disease. China Eastern has been the first carrier to join the relief efforts with the biggest transport capacity and the most flights while transporting the largest number of medical practitioners. In 2015, the cabin department of China Eastern and the captain of the Shanghai flight division won the "Outstanding Unit in Prevention and Control of the Ebola Epidemic" and the "Outstanding Individual in Prevention and Control of the Ebola Epidemic" respectively.

Emergency response: Rush to the rescue in Nepal

On April 25, 2015, an 8.1-degree earthquake occurred in Nepal. Chinese airlines rushed to rescue. China Eastern overcame a lot of challenges and became the first carrier to arrive at the reopened Kathmandu airport after the earthquake, offering comfort to our compatriots, who felt the real strength of the motherland.

From April 25 to 28, China Eastern dispatched 7 flights to receive 888 Chinese passengers stranded by the earthquake. After arriving at Kunming safely, one injured passenger said emotionally, "Thank China Eastern, Thank the motherland!"

China Eastern had an emergency transport of 300 tons of extinguishing foam to aid Zhangzhou

On April 7, 2015, in accordance with the requirement by the Civil Aviation Administration of China, China Eastern dispatched three emergency freighters from Shanghai to Qingdao, where they loaded 300 tons of extinguishing foam and transported it to Xiamen to aid the rescue efforts after the Xylene facilities at the Tenglong plant exploded in Gulei, Zhangzhou on April 6.





Appendix

Performance Indicators

	Indicators	Unit
General Performance	Aircraft in operation Average age of aircrafts Revenue tonne kilometers The number of passengers carried Cargo, parcel and mail volume	
	Total assets Operating revenue Total profit Aircraft utilization Taxes and fees Contract compliance rate Purchase cost	Billion yuan Billion yuan Billion yuan Hours Billion yuan % Billion yuan
Safety	Safe flight	Million hours
Service	luggage mishandling rate Flight punctuality rate The effective notification rate of irregular flight notification Passenger satisfaction Compliant from passengers The complaint rate	Parts per ten thousan % % Points No. Parts per ten thousan



	Data	
2013	2014	2015
465	497	535
6.86	6.10	5.42
15.55	16.12	17.82
79.09	83.811	93.78
1.41	1.363	1.399
137.777	163.542	195.709
88.109	89.746	93.844
2.205	4.12	5.671
9.80	9.88	10.03
4.803	6.832	9.038
100%	100%	100%
34.308	32.97	23.43
1.54	1.625	1.804
-	28.16	26.75
76.59%	69.03%	68.09%
-	93.0%	94.3%
87.74	90.77	88.11
312	264	415
0.049	0.040	0.053

				Data	
	Indicators	Unit	2013	2014	2015
	CO ₂ emissions	Kilotons	14,290	14,986	16,740
	Fuel consumption per hour	Tons of aviation fuel per hour	2.946	2.927	2.945
	Energy consumption per ten thousand yuan revenue	Tons of standard coal per 10,000 yuan	0.77	0.79	0.84
	Energy consumption per revenue tonne kilometers	Tons per ten thousand kilometer	2.92	2.95	3.00
	Aviation fuel consumption	Kilotons 1.000 m ³	4,536.5	4,757.4 292.9	5,314.2 281.2
	Manufacture gas consumption Natural gas consumption	1,000 m ³	325.0 2,997.8	292.9	2,984.0
Invironment	Gasoline consumption	Kiloliters	3,372.7	3,429.7	2,704.2
invironmont	Diesel consumption	Kiloliters	13,212.1	13,694.0	13,323.7
	LPG consumption	1,000 m ³	139.6	108.9	82.5
	Other petroleum products	Tons	749.0	684.2	406.0
	Electricity	1,000 kWh	137,908.8	146,465.5	150,358.0
	Water	Kilotons	5,331.7	5,634.2	5,309.2
	Total energy consumption	Tons of standard coal	6,756,273	7,085,339	7,904,416
	Effluent volume	Tons	4,799	5,071	4,778
	The recycling quantity of aviation fuel	Tons	97.09	73.85	44.73
	The quantity of waste lightning tubes	Tons	-	0.3	0.8
	Total employees	No.	68,874	69,849	71,033
Employee	The percentage of female executives	%	-	6.89%	6.99%
	Employee turnover rate	%	1.9%	4.3%	officers 0.65% Professional and technical personnel 0.759 Flight Crew 1.29 Cabin crew 0.68% Sales staff 7.1% Finance staff 29 Ground service and others 6.2%
	The percentage of participation in the Trade Union	%	97%	99.08%	98.40%
	Percentage of employees participating in physical examinations	%	66.37%	68.60%	73.56%
	Investment in training	Million yuan	-	53	47.55
	Duration of training per capita	Hours	-	-	48
	The number of reported occupational injuries	No.	66	90	102
	The number of reported occupational death	No.	0	0	1
	The number of "Love in China Eastern" public welfare projects	No.	876	4,649	5,179
	The number of participants in public welfare projects	No.	51,983	248,860	274,979
Social	The number of registered volunteers in "Love in China Eastern" projects	No.	-	-	451
	Anti-poverty funds invested in Lincang	Million yuan	3.51	4.70	5.66

GRI Content Index

Indicator	State	Location	Page	Description
Strategy Analysis				
G4-1 Provide a statement from the most senior decision-maker of the organization (such as CEO, chair, or equivalent senior position) about the relevance of sustainability to the organization and the acception of the senior position with the senior senior billion.	Included	Message from Chairman	P2-P3	
the organization's strategy for addressing sustainability.				
G4-2 Provide a description of key impacts, risks, and opportunities.	Included	Message from Chairman	P2-P3	
Organizational Profile		T		
G4-3 Report the name of the organization.	Included	Approaching China Eastern	P4	
G4-4 Report the primary brands, products, and services.	Included	Approaching China Eastern	P4	
G4-5 Report the location of the organization's headquarters.	Included	Approaching China Eastern	P4	
G4-6 Report the number of countries where the organization operates, and names of countries where either the organization has significant operations or that are specifically relevant to the sustainability topics covered in the report	Included	Approaching China Eastern	P4	
G4-7 Report the nature of ownership and legal form.	Included	Approaching China Eastern	P4	
G4-8 Report the markets served (including geographic breakdown, sectors served, and types of customers and beneficiaries).	Included	Approaching China Eastern	P4	
G4-9 Report the scale of the organization.	Included	Approaching China Eastern	P4	
G4-10 Report the total number of employees by employment contract and gender.	Included	Journey of Dreams	P56	
G4-11 Report the percentage of total employees covered by collective bargaining agreements.	Included	Journey of Dreams	P56	
G4-12 Describe the organization's supply chain.	Included	Journey of Development	P26	
G4-13 Report any significant changes during the reporting period regarding the organization's			P4-P9\	
size, structure, ownership, or its supply chain.	Included	Approaching China Eastern	P10	
G4-14 Report whether and how the precautionary approach or principle is addressed by the organization.	Included	Approaching China Eastern	P11	
G4-15 List externally developed economic, environmental and social charters, principles, or other initiatives to which the organization subscribes or which it endorses.	Included	Social Responsibility Management	P14	
G4-16 List memberships of associations (such as industry associations) and national or international advocacy organizations in which the organization- • Holds a position on the governance body • Participates in projects or committees • Provides substantive funding beyond routine membership dues • Views membership as strategic This refers primarily to memberships maintained at the organizational level.	Included	Journey of Development	P27	
Identified Materials Aspects And Boundaries	<u> </u>	<u>i</u>	<u>i</u>	<u>.</u>
G4-17 a. List all entities included in the organization's consolidated financial statements or equivalent documents. b. Report whether any entity included in the organization's consolidated financial statements or equivalent documents is not covered by the report.	Included	About the report	P0\P10\P39\ P40\P60	
G4-18 a. Explain the process for defining the report content and the Aspect Boundaries. b. Explain how the organization has implemented the Reporting Principles for Defining Report Content.	Included	About the report/ Social Responsibility Management	P1\P15	
G4-19 List all the material Aspects identified in the process for defining report content.	Included	Social Responsibility Management	P15	
G4-20 For each material Aspect, report the Aspect Boundary within the organization.	Included	Social Responsibility Management	P39\P40\P60	
G4-21 For each material Aspect, report the Aspect Boundary outside the organization.	Included	Social Responsibility Management	P26\P27	
G4-22 Report the effect of any restatements of information provided in previous reports, and the reasons for such restatements.	N/A	-		
G4-23 Report significant changes from previous reporting periods in the Scope and Aspect Boundaries.	N/A	-		
Stakeholder Engagement	-			
G4-24 Provide a list of stakeholder groups engaged by the organization.	Included	Social Responsibility Management	P17\P18	
G4-25 Report the basis for identification and selection of stakeholders with whom to engage.	Included	Social Responsibility Management	P17\P18	



Indicator	State	Location	Page	Description
G4-26 Report the organization's approach to stakeholder engagement, including frequency of engagement by type and by stakeholder group, and an indication of whether any of the engagement was undertaken specifically as part of the report preparation process.	Included	Social Responsibility Management	P17\P18	
G4-27 Report key topics and concerns that have been raised through stakeholder engagement, and how the organization has responded to those key topics and concerns, including through its reporting. Report the stakeholder groups that raised each of the key topics and concerns.	Included	Social Responsibility Management	P17/P18	
Report Profile	_			-
G4-28-G4-31 Reporting period (such as fiscal or calendar year) for information provided. Date of most recent previous report (if any). Reporting cycle (such as annual, biennial). Provide the contact point for questions regarding the report or its contents.	Included	About the report	P0-P1	
G4-32 Report the 'in accordance' option the organization has chosen.	Included	GRI Content Index/ Assurance Statement	P73\P82\P83	In accordance-Core
G4-33 Report the organization's policy and current practice with regard to seeking external assurance for the report.	Included	About the report	P0	
Governance				
G4-34 Report the governance structure of the organization, including committees of the highest governance body. Identify any committees responsible for decision making on economic, environmental and social impacts.	Included	Approaching China Eastern	P9	
Ethics and Integrity	-	-		•
G4-56-G4-58 Describe the organization's values, principles, standards and norms of behavior such as codes of conduct and codes of ethics. Report the internal and external mechanisms for seeking advice on ethical and lawful behavior, and matters related to organizational integrity, such as helplines or advice lines. Report the internal and external mechanisms for reporting concerns about unethical or unlawful behavior, and matters related to organizational integrity, such as escalation through line management, whistleblowing mechanisms or hotlines.	Included	Approaching China Eastern	P8\P11	
Economic	±	•	<u>.</u>	
DMA- Generic Disclosures on Management Approach.	Included	Social Responsibility Management/Journey of Development	P15-P16\P20	
Economic Performance				
G4-EC1 Direct economic value generated and distributed.	Included	Approaching China Eastern/Performance Indicators	P22\P71	
G4-EC2 Financial implications and other risks and opportunities for the organization's activities due to climate change.	Included	Journey of Greenness	P62	
G4-EC3 Coverage of the organization's defined benefit plan obligations.	Included	Journey of Dreams	P57	
G4-EC4 Financial assistance received from government.	Not Included	-	-	
Market Presence				
G4-EC5 Ratios of standard entry level wage by gender compared to local minimum wage at significant locations of operation.	Included Partially	Journey of Dreams	P57	
G4-EC6 Proportion of senior management hired from the local community at significant locations of operation.	Included Partially	GRI Content Index		Most senior managers are recruited locally

Indicator	State	Location	Page	Description
Indirect Economic Impact			******	*****
G4-EC7 Development and impact of infrastructure investments and services supported.	Included	GRI Content Index		The square meters of major infrastructure projects are 723,621, with a total investment of 757,663 ten thousand yuan
G4-EC8 Significant indirect economic impacts, including the extent of impacts.	Included Partially	Journey of Development/ Journey of Universal Love	P26-27\ P69	
Procurement Practices	-	•		-
G4-EC9 Proportion of spending on local suppliers at significant locations of operation.	Included Partially	Journey of Development	P26	
Environmental	<u>.</u>	å		
DMA-Generic Disclosures on Management Approach.	Included	Social Responsibility Management/Journey of Greenness	P15-P16\P48	
Materials		-		-
G4-EN1 Materials used by weight or volume.	N/A	-	-	
G4-EN2 Percentage of materials used that are recycled input materials.	N/A	-	-	
Energy	<u>.</u>	<u>.</u>		-
G4-EN3~G4-EN7 Energy consumption within the organization. Energy consumption outside of the organization. Energy intensity. Reduction of energy consumption. Reductions in energy requirements of products and services.	Included Partially	Journey of Greenness/ Performance Indicators	P50-P51	
G4-EN8~G4-EN10 Total water withdrawal by source. Water sources significantly affected by withdrawal of water. Percentage and total volume of water recycled and reused.	Included Partially	Performance Indicators	P72	
Biodiversity	-	-		-
G4-EN11 Generic Disclosures on Management Approach.	N/A	-	-	
G4-EN12 Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas.	N/A	-	-	
G4-EN13 Description of significant impacts of activities, products, and services on biodiversity in protected areas and areas of high biodiversity value outside protected areas.	N/A	-	-	
G4-EN14 Total number of IUCN Red List species and national conservation list species with habitats in areas affected by operations, by level of extinction risk.	N/A	-	-	
Emissions				
G4-EN15~G4-EN19 Direct greenhouse gas (GHG) emissions (Scope 1). Energy indirect greenhouse gas (GHG) emissions (Scope 2). Other indirect greenhouse gas (GHG) emissions (Scope 3). Greenhouse gas (GHG) emissions intensity. Reduction of greenhouse gas (GHG) emissions.	Included Partially	Performance Indicators	P50\P72	
G4-EN20 Emissions of ozone-depleting substances (ODS).	Not Included	-	-	
G4-EN21 NOX, SOX, and other significant air emissions.	Not Included	-	-	
	-			•



light action	Chalter	Localitari	Derro	Description
Indicator	State	Location	Page	Description
Effluents And Waste		F	:	:
G4-EN22 Total water discharge by quality and destination.	Included Partially	Journey of Greenness	P52	
G4-EN23 Total weight of waste by type and disposal method.	Included Partially ed	Journey of Greenness	P52	
G4-EN24 Total number and volume of significant spills.	Included	GRI Content Index		No
G4-EN25 Weight of transported, imported, exported, or treated waste deemed hazardous under the terms of the Basel Convention Annex I, II, III, and VIII, and percentage of transported waste shipped internationally.	Included Partially	Journey of Greenness	P52	
G4-EN26 Identity, size, protected status, and biodiversity value of water bodies and related habitats significantly affected by the organization's discharges of water and run off.	N/A	-	-	
Products And Services				
G4-EN27 Extent of impact mitigation of environmental impacts of products and services.	Included Partially	Journey of Greenness	P52	
G4-EN28 Percentage of products sold and their packaging materials that are reclaimed by category.	N/A	-	-	
Compliance	•			
G4-EN29 Monetary value of significant fines and total number of non-monetary sanctions for non-compliance with environmental laws and regulations.	Included	GRI Content Index		No
Transport	-	-	-	
G4-EN30 Significant environmental impacts of transporting products and other goods and materials for the organization's operations, and transporting members of the workforce.	N/A	-	-	
Overall	•	-	-	
G4-EN31 Total environmental protection expenditures and investments by type.	Included Partially	Journey of Greenness	P50-P52	
Supplier Environmental Assessment		-	-	
G4-EN32 Percentage of new suppliers that were screened using environmental criteria.	Included Partially	Journey of Development	P26	
G4-EN33 Significant actual and potential negative environmental impacts in the supply chain and actions taken.	Included Partially	Journey of Greenness	P26	
Environmental Grievance Mechanisms				
G4-EN34 Number of grievances about environmental impacts filed, addressed, and resolved through formal grievance mechanisms.	Not Included	-	-	
Social	•	-	-	•
Labor Practices And Decent Work	•	-	-	
DMA - Generic Disclosures on Management Approach.	Included	Social Responsibility Management/Journey of Dreams	P15-P16\P54	
Employment				
G4-LA1 Total number and rates of new employee hires and employee turnover by age group, gender and region.	Included Partially	Journey of Dreams	P56	
G4-LA2 Benefits provided to full-time employees that are not provided to temporary or part- time employees, by significant locations of operation.	Included Partially	Journey of Dreams	P56-P57	
G4-LA3 Return to work and retention rates after parental leave, by gender.	Included Partially	Journey of Dreams	P56	
Labor/Management Relations	-	-	-	

Indicator	State	Location	Page	Description
G4-LA4 Minimum notice periods regarding operational changes, including whether these are specified in collective agreements.	Included Partially	Journey of Dreams	P56	
Occupational Health And Safety				
G4-LA5 Percentage of total workforce represented in formal joint management-worker health and safety committees that help monitor and advise on occupational health and safety programs.	Not Included	-	-	
G4-LA6 Type of injury and rates of injury, occupational diseases, lost days, and absenteeism, and total number of work-related fatalities, by region and by gender.	Included Partially	Journey of Dreams	P60	
G4-LA7 Workers with high incidence or high risk of diseases related to their occupation.	Included Partially	Journey of Dreams	P60	
G4-LA8 Health and safety topics covered in formal agreements with trade unions.	Included Partially	Journey of Dreams	P60	
Training And Education		-		
G4-LA9 Average hours of training per year per employee by gender, and by employee category.	Included Partially	Journey of Dreams	P58	
G4-LA10 Programs for skills management and lifelong learning that support the continued employability of employees and assist them in managing career endings.	Included	Journey of Dreams	P58-P59	
G4-LA11 Percentage of employees receiving regular performance and career development reviews, by gender and by employee category.	Included Partially	Journey of Dreams	P58	
Diversity And Equal Opportunity				
G4-LA12 Composition of governance bodies and breakdown of employees per employee category according to gender, age group, minority group membership, and other indicators of diversity.	Included	Journey of Dreams	P56	
Equal Remuneration for Women And Men	-		•	
G4-LA13 Ratio of basic salary and remuneration of women to men by employee category, by significant locations of operation.	Included Partially	Journey of Dreams	P57	
Supplier Assessment For Labor Practices				
G4-LA14 Percentage of new suppliers that were screened using labor practices criteria.	Included Partially	Journey of Development	P26	
G4-LA15 Significant actual and potential negative impacts for labor practices in the supply chain and actions taken.	Included Partially	Journey of Development	P26	
Labor Practices Grievance Mechanisms	_	_	-	
G4-LA16 Number of grievances about labor practices filed, addressed, and resolved through formal grievance mechanisms.	Included Partially	Journey of Dreams	P56	
Human Rights				
DMA - Generic Disclosures on Management Approach.	Included	Social Responsibility Management/Journey of Development/Journey of Dreams	P15-P16\P54	
Investment				
G4-HR1 Total number and percentage of significant investment agreements and contracts that include human rights clauses or that underwent human rights screening.	Not Included	-	-	
G4-HR2 Total hours of employee training on human rights policies or procedures concerning aspects of human rights that are relevant to operations, including the percentage of employees trained.	Not Included	-	-	
Non-discrimination				
G4-HR3 Total number of incidents of discrimination and corrective actions taken.	Included	GRI Content Index		No



Indicator	State	Location	Page	Description
Freedom Of Association And Collective Bargaining , Child Labor, And Forced Or Compu	sory Labor			
G4-HR4-G4-HR6 Operations and suppliers identified in which the right to exercise freedom of association and collective bargaining may be violated or at significant risk, and measures taken to support these rights. Operations and suppliers identified as having significant risk for incidents of child labor, and measures taken to contribute to the effective abolition of child labor. Operations and suppliers identified as having significant risk for incidents of forced or compulsory labor, and measures to contribute to the elimination of all forms of forced or compulsory labor.	Included Partially	Journey of Dreams	P56	
Security Practices	-		-	
G4-HR7 Percentage of security personnel trained in the organization's human rights policies or procedures that are relevant to operations.	Not Included	-	-	
Indigenous Rights				
G4-HR8 Total number of incidents of violations involving rights of indigenous peoples and actions taken.	N/A	-	-	
Assessment		•	-	
G4-HR9 Total number and percentage of operations that have been subject to human rights reviews or impact assessments.	Not Included	-	-	
Supplier Human Rights Assessment		-	-	
G4-HR10 Percentage of new suppliers that were screened using human rights criteria.	Not Included	-	-	
G4-HR11 Significant actual and potential negative human rights impacts in the supply chain and actions taken.	Not Included	-	-	
Human Rights Grievance Mechanisms				
G4-HR12 Number of grievances about human rights impacts filed, addressed, and resolved through formal grievance mechanisms.	Included	GRI Content Index		No
Society		-	-	
DMA - Generic Disclosures on Management Approach.	Included	Social Responsibility Management/Journey of Excellence/Journey of Universal Love	P15-P16∖ P64	
Local Communities	•		-	
G4-SO1 Percentage of operations with implemented local community engagement, impact assessments, and development programs.	Not Included	-	-	
G4-SO2 Operations with significant actual and potential negative impacts on local communities.	Included	GRI Content Index		No
Anti-corruption				
G4-SO3-G4-SO4 Total number and percentage of operations assessed for risks related to corruption and the significant risks identified. Communication and training on anti-corruption policies and procedures.	Included	Approaching China Eastern	P11	
G4-SO5 Confirmed incidents of corruption and actions taken.	Not Included	-	-	
Public Policy			-	
G4-SO6 Total value of political contributions by country and recipient/beneficiary.	N/A	-	-	
Anti-competitive Behavior			Ŧ	-
G4-SO7 Total number of legal actions for anti-competitive behavior, anti-trust, and monopoly practices and their outcomes.	Included Partially	Approaching China Eastern	P11	
Compliance				
G4-SO8 Monetary value of significant fines and total number of non-monetary sanctions for non-compliance with laws and regulations.	Included	GRI Content Index		No
Supplier Assessment For Impacts On Society			-	
G4-SO9 Percentage of new suppliers that were screened using criteria for impacts on society.	Included Partially	Journey of Development	P26	

Indicator	State	Location	Page	Description
G4-SO10 Significant actual and potential negative impacts on society in the supply chain and actions taken.	Included Partially	Journey of Development	P26	
Grievance Mechanisms For Impacts on Society		-		•
G4-SO11 Number of grievances about impacts on society filed, addressed, and resolved through formal grievance mechanisms.	Not Included	-	-	
Product Responsibility		-		
DMA - Generic Disclosures on Management Approach.	Included	Social Responsibility Management/Journey of Excellence	P15-P16	
Customer Health And Safety				
G4-PR1 Percentage of significant product and service categories for which health and safety impacts are assessed for improvement.	Included	Journey of Relief	P28-P35	
G4-PR2 Total number of incidents of non-compliance with regulations and voluntary codes concerning the health and safety impacts of products and services during their life cycle, by type of outcomes.	Included	GRI Content Index		No
Product And Service Labeling	-		-	•
G4-PR3 Type of product and service information required by the organization's procedures for product and service information and labeling, and percentage of significant product and service categories subject to such information requirements.	Included	GRI Content Index		All seats are fitted with safety instructions; providing health information, all kinds of Passengers and service information bulletin on Public Information Platform
G4-PR4 Total number of incidents of non-compliance with regulations and voluntary codes concerning product and service information and labeling, by type of outcomes.	Included	GRI Content Index		No
G4-PR5 Results of surveys measuring customer satisfaction.	Included	Journey of Excellence/ Performance Indicators	P5\P40\P71	
Marketing Communications				
G4-PR6 Sale of banned or disputed products.	Included	GRI Content Index		No
G4-PR7 Total number of incidents of non-compliance with regulations and voluntary codes concerning marketing communications, including advertising, promotion, and sponsorship, by type of outcomes.	Included	GRI Content Index		No
Customer Privacy			_	
G4-PR8 Total number of substantiated complaints regarding breaches of customer privacy and losses of customer data.	Included Partially	Journey of Excellence	P40	
Compliance			_	
G4-PR9 Monetary value of significant fines for non-compliance with laws and regulations concerning the provision and use of products and services.	Included	GRI Content Index		No



HK-ESG Content Index

Indicator	State	Location	Page	Descripti
Environmental				
Aspect A1- Emissions				
General Disclosure- Information on the policies; and compliance with relevant laws and regulations that		lourney of		
have a significant impact on the issuer, relating to air and greenhouse gas emissions, discharges into water	Included Partially	Journey of Greenness	P50	
and land, and generation of hazardous and non-hazardous waste.				
KPI A1.1- The types of emissions and respective emissions data.	Included Partially	Journey of Greenness	P52	
KPI A1.2- Greenhouse gas emissions in total (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility).	Included	Journey of Greenness/ Performance	P50\P72	
		Indicators Journey of		
KPI A1.3- Total hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility).	Included Partially	Greenness/ Performance Indicators	P52\P72	
KPIA1.4- Total non-hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit	Not Included	Journey of	-	
of production volume, per facility).		Greenness Journey of		
KPI A1.5- Description of measures to mitigate emissions and results achieved.	Included Partially	Greenness	P50	
KPI A1.6- Description of how hazardous and non-hazardous wastes are handled, reduction initiatives and results achieved.	Included Partially	Journey of Greenness	P52	
Aspect A2- Use of Resources		0.00111000	·	
General Disclosure- Policies on the efficient use of resources, including energy, water and other raw materials.	Included Partially	Journey of Greenness	P51	
KPI A2.1- Direct and/or indirect energy consumption by type (e.g. electricity, gas or oil) in total (kWh in '000s) and	Included	Performance	P72	
intensity (e.g. per unit of production volume, per facility).		Indicators Performance		
KPI A2.2- Water consumption in total and intensity (e.g. per unit of production volume, per facility).	Included Partially	Indicators	P72	
KPI A2.3- Description of energy use efficiency initiatives and results achieved.	Included Partially	Journey of Greenness	P51	
KPI A2.4- Description of whether there is any issue in sourcing water that is fit for purpose, water efficiency	Not Included	-		
initiatives and results achieved. KPI A2.5- Total packaging material used for finished products (in tonnes) and, if applicable, with reference	Not Included	-	-	
to per unit produced.		l	I	
Aspect A3- The Environment and Natural Resources		laureau of		
General Disclosure- Policies on minimising the issuer's significant impact on the environment and natural resources.	Included Partially	Journey of Greenness	P50	
KPI 3.1- Description of the significant impacts of activities on the environment and natural resources and	Included Partially	Journey of	P50-	
the actions taken to manage them.		Greenness	52	
Social				
Employment and Labour Practices				
Aspect B1- Employment				
General Disclosure- Information on the policies; and compliance with relevant laws and regulations that		lauran of	DEC	
have a significant impact on the issuer, relating to compensation and dismissal, recruitment and promotion,	Included Partially	Journey of Dreams	P56- 58	
working hours, rest periods, equal opportunity, diversity, anti-discrimination, and other benefits and welfare.				
KPI B1.1- Total workforce by gender, employment type, age group and geographical region.	Included Partially	Journey of Dreams	P56	
KPI B1.2- Employee turnover rate by gender, age group and geographical region.	Included Partially	Performance Indicators	P72	
Aspect B2- Health and Safety				
General Disclosure- Information on the policies; and compliance with relevant laws and regulations that		lournov of		
have a significant impact on the issuer, relating to providing a safe working environment and protecting	Included Partially	Journey of Dreams	P60	
employees from occupational hazards.				
KPI B2.1- Number and rate of work-related fatalities.	Included	Journey of Dreams	P60	
		1	1	

Indicator	State	Location	Page	Descriptio
KPI B2.3- Description of occupational health and safety measures adopted, how they are implemented and	Included Partially	Journey of	P60	
nonitored.		Dreams	100	
Aspect B3- Development and Training				
eneral Disclosure- Policies on improving employees' knowledge and skills for discharging duties at work.		Journey of	DEA	
Description of training activities.	Included	Dreams	P58	
(PI B3.1- The percentage of employees trained by gender and employee category (e.g. senior	Not Included	-	-	
nanagement, middle management).		Journey of		
KPI B3.2- The average training hours completed per employee by gender and employee category.	Included Partially	Dreams	P58	
Aspect B4- Labour Standards				
General Disclosure- Information on the policies; and compliance with relevant laws and regulations that	Included	Journey of	P56	
ave a significant impact on the issuer, relating to preventing child and forced labour.		Dreams		
KPI B4.1- Description of measures to review employment practices to avoid child and forced labour.	Included Partially	Journey of	P56	
		Dreams		
(PI B4.2- Description of steps taken to eliminate such practices when discovered.	Not Included	Journey of Dreams	-	
		Broand		!
Operating Practices				
Spect B5- Supply Chain Management				
	Included	Journey of	Doc	
General Disclosure- Policies on managing environmental and social risks of the supply chain.	Included	Development	P26	
(PI B5.1- Number of suppliers by geographical region.	Included	Journey of	P26	
		Development		
(PI B5.2- Description of practices relating to engaging suppliers, number of suppliers where the practices	Included Partially	Journey of	P26	
are being implemented, how they are implemented and monitored.		Development		
Aspect B6- Product Responsibility				
General Disclosure- Information on the policies; and compliance with relevant laws and regulations that				
nave a significant impact on the issuer relating to health and safety, advertising, labelling and privacy	Included	Journey of	P28-P35	
natters relating to products and services provided and methods of redress.		Confidence		
KPI B6.1- Percentage of total products sold or shipped subject to recalls for safety and health reasons.	N/A	-	-	
		Journey of		
KPI B6.2- Number of products and service related complaints received and how they are dealt with.	Included	Excellence	P40	
KPI B6.3- Description of practices relating to observing and protecting intellectual property rights.	Included Partially	Approaching	P11	
A 1 Do.5 Description of practices relating to observing and protecting intellectual property rights.		China Eastern		
KPI B6.4- Description of quality assurance process and recall procedures.	N/A	-	-	
KPI B6.5- Description of consumer data protection and privacy policies, how they are implemented and	Included Desticily	Journey of	D40	
nonitored.	Included Partially	Excellence	P40	
Aspect B7- Anti-corruption				
		Approachies		
General Disclosure- Information on the policies; and compliance with relevant laws and regulations that nave a significant impact on the issuer, relating to bribery, extortion, fraud and money laundering.	Included	Approaching China Eastern	P11	
KPI B7.1- Number of concluded legal cases regarding corrupt practices brought against the issuer or its employees during the reporting period and the outcomes of the cases.	Not Included	-	-	
KPI B7.2- Description of preventive measures and whistle-blowing procedures, how they are implemented		Approaching		
and monitored.	Included	China Eastern	P11	
Community				
•				
Aspect B8- Community Investment				
General Disclosure- Policies on community engagement to understand the needs of the communities where	Included	Journey of	P66	
he issuer operates and to ensure its activities take into consideration the communities' interests.		Universal Love		
KPLRR 1- Focus areas of contribution (a graducation anvironmental concerne labour needs bealth		Journey of	P66-	
KPI B8.1- Focus areas of contribution (e.g. education, environmental concerns, labour needs, health, culture, sport).	Included	Universal Love	P00- P70	
		Journey of		



Assurance Statement of Corporate Social **Responsibility Report**

TUV NOR

TUV Asia Pacific Ltd. ('TUV NORD') has been commissioned by the management of China Eastern airlines Co., Ltd('China Eastern' for short) to carry out an independent assurance of the 2015 Corporate Social Responsibility Report ('report' for short) .

China Eastern is responsible for the collection, analysis, aggregation and presentation of information within the Report. TUV NORD's responsibility in performing this work (assurance of the report) is in accordance with terms of reference agreed in the scope of engagement with China Eastern. China Eastern is the intended users of this statement.

This statement is based on the assumption that the data and information provided in the report is complete and true. This report is the eighth CSR report for China Eastern, and it's the first time for China Eastern to invite the third party give independent assurance.

Assurance Scope

- The report revealed the accuracy and reliability for key performance, information and management system which happened in 2015.
- Assurance address is in No.99, the third airport road, Changning district, Shanghai, where China Eastern located. And we didn't visit other branch, Subordinate units or the site of Projects.
- We evaluate the collection, analysis, aggregation of the information and data. Assurance of the Report was done on 14-15.03.2016.

Assurance Methodology

Assurance process including following activities:

- Review the document information which provide by China Esetern;
- Interview the person who collected the report information;
- View the related websites and media reports, verify the data and information through sampling method.
- Refer to GRI Sustainability Reporting Guideline(G4) on balance, comparability, accuracy, timeliness, clarity, reliability, and give the evaluation;
- Refer to AA1000AS (2008) Assurance methodology;
- Assurance activity is based on TUV NORD CSR report assurance management procedure.

Assurance Conclusion

China Eastern CSR Report provide an appropriate and objective view of the sustainability & social programs and performances in 2015. The data in report is reliable and objective, TUV NORD didn't find the system error or substantial error, Which meets the disclosure requirement of G4 core option.

• The structure of report is complete, the revealed information is clear, easy-understand and available;

- The report take "Happiness from the East to the World" as theme, reveal CHINA EASTERN CSR idea, practice, result and typical cases, in addition, it attached 3 years key performance indicators, which can be comparable;
- Determining material aspects through stakeholder survey, which feedback stakeholders' expectation and attention.

Suggestion for Improvement

Through assurance and evaluation, we had following improvement suggestion on CSR practice and management

- Suggest further improve social responsibility management system, make CSR work more organized and systematic;
- Suggest choose stakeholders more reasonable during the process of material aspects choosing, the reveal the responsibility plan and performance more comprehensive;
- The analysis of the key performance could be strengthened.

Special Statement

- This statement excluding:
- The activity outside information reveal;
- The position, idea, faith, object, future developing direction, and promise which stated by China Eastern Company.

Statement of Independence and Competence

TUV NORD Group is the world's leader in inspection, testing and verification, operating in more than 70 countries throughout the world and providing services which includes management systems and product certification; guality, environmental, social and ethical auditing and training; environmental; social responsibility and sustainability report assurance.

TUV Asia Pacific Ltd. affirms its' independence from China Eastern and confirms that there is no conflicts of interest with the organization or any of its subsidiaries and stakeholders when performing the assurance of the Report. TUV Asia Pacific Ltd. was not involved in any manner with China Eastern, when the latter was preparing the Report.

WH YANG

The team leader:杨文光 Date :25.03.2016

Note: If there is any conflict between the Chinese and English versions, the Chinese version shall prevail





Sent

The Authorized person: 宋海宁 Date: 25.03.2016

Feedback

Dear Sir/Madam,

Thank you for reading China Eastern Airlines Corporate Social Responsibility Report 2015. To enable our report to more systematic and scientifically offer you meaningful information, to facilitate monitoring of the CSR work and to improve the Company's management and practice of social responsibility, we sincerely await your opinions and suggestions.

Please fill the questionnaire and mail it to us according to the following address:

Department: Party Publicity Department of China Eastern Airlines

Fax: 021-62686883	E-mail: ceanews@163.com
I d. 021-0200000	

Address: 92, Konggang No.3 Road, Changning District, Shanghai Zip Code: 200335

1.You are one of our_____

Passengers Shareholders Representative of government Representative of Community Partners Media Social group Other (please note)

2. What's your assessment of China Eastern Airlines Corporate Social Responsibility Report 2015?

A.Very good B. Good C. Fair D. Poor E. Very poor

3. What's your assessment of China Eastern's social responsibility performance of economy, environment and society?

Economic responsibility	A. Very good	B. Good	C. Fair	D. Poor	E. Very poor
Social responsibility	A. Very good	B. Good	C. Fair	D. Poor	E. Very poor
Environmental responsibility	A. Very good	B. Good	C. Fair	D. Poor	E. Very poor

4. What's your assessment of this report on reflecting the impact of China Eastern's social responsibility practice on economy, society and environment?

A. Very good B. Good C. Fair D. Poor E. Very poor

5. What is your assessment of this report in responing and disclosuring the issues that draw the stakeholders' attentions.

A. Very good B. Good C. Fair D. Poor E. Very poor

6. Do you think the information, data and indicators disclosed in this report are accurate, clear and complete?

Clarity	A. Very good	B. Good	C. Fair	D. Poor	E. Very poor
Accuracy	A. Very good	B. Good	C. Fair	D. Poor	E. Very poor
Completeness	A. Very good	B. Good	C. Fair	D. Poor	E. Very poor

7. what is your assessment of the content and design of this report for reading?

Content	A. Good	B. Fair	C. Poor
Design	A. Good	B. Fair	C. Poor

8. Please choose 5-10 items which you think are important ones from the following list. (At least 5 items)

A.Safety	B.Supplier development support	C.Innovation of business models	D.Risk management and control
E.Improvement of service quality	F.Work-life Balance	G.Fair competition	H.Social welfare volunteers
I.Supply chain management	J.Globalized development	K.Management of state- owned assets	L.Compliance management
M.Protection of basic rights	N.Health and safety	O.Operating Performance	P.Protection of customer information
Q.Environmentally friendly office	R.Prevention and treatment of pollution	S.Addressing climate change	T.Training and development
U.Regional economic development	V.Helping the vulnerable group	W.Optimization of hardware facilities	X.Diversity of Workforce
Y.Noise control	Z.Industry development support	AA.Protection of intellectual property	BB.Smart services
CC.Efficient use of resources	DD.Flight punctuality	EE.Brand image	FF.Democratic management
GG.Disaster/emergency	HH.Community development	II.Transparency of	
rescue	support	information	

9. Your comments and suggestions for China Eastern's social responsibility work and this report:

Thank you for your attention!







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