## **History of Environmental and Social Activities**

Year	Month	JR East Group's Environmental and Social Activities	Year	Month	JR East Group's Environmental and Social Activities
1987	April	Japanese National Railways divided and East Japan Railway Company established.	1999	February	"Safety Plan 21" announced. Niitsu Rolling Stock Manufacturing Factory acquires ISO14001 certification.
		First Railway Safety Promotion Committee meeting held.		March	Omiya Recycling Center starts operation (automated sorting of cans/bins)
	June	Green Campaign begins. Green Counter opens for taking customer comments.		April	Service Managers introduced to some stations
	September	, , , , , , , , , , , , , , , , , , ,		May	Use of copier paper recycled from newspapers collected at stations begins.
1989		Safety Research Laboratory and General Training Center		011	Cell phone text service for train information begins.
	April	established.		September	"JR East General Education Center" opens.
	May	ATS-P, a train-control system for safety improvement, installed between Ueno and Ogu on the <i>Tohoku</i> Line.			Recycled uniforms using recycled PET bottles introduced.  Eki Net, an integrated travel website, launched.
1990	September	"First Railway Safety Symposium" held.		April	
	October	"Future 21," a business plan for the twenty-first century, adopted. "Ladys' Car" for female passengers only introduced on express			
	October	trains with sleeping cars.		September	Environmental accounting included in the Annual Environmental Report.
1992	March	East Japan Railway Culture Foundation established.			Environmental targets revised in conjunction with the adoption of
	April	Committee on Ecology established.		November	"New Frontier 21," the Group's medium term business plan.
	May	Tree planting conducted to mark the 5 <sup>th</sup> anniversary of JR East's foundation (later becomes an annual event as the Forestation along Railway Lines Program).	2001	March	Oi Workshop, Kawasaki Thermoelectric Power Plant, and Niigata Mechanical Technology Center acquire ISO14001 certification.
	August	Trial collection of waste sorted into three categories at Sugamo Station on the <i>Yamanote</i> Line begins.		July	Trial operation of "Ladies Only cars" for female passengers begins
1993	March	All-day smoking ban extended to major stations in the Tokyo suburban area.		September	on the <i>Saikyo</i> Line.  Wireless Internet connectivity testing in stations begins.
1994	F-b	Ueno Station Recycling Center begins operations (automated		December	"JR East Research & Development Center" established.
	February	sorting of cans and bottles).  Sorted waste collection starts at 36 stations on the <i>Yamanote</i> Line	2002	February	Test runs of the AC Train, a next-generation commuter train, begin.
	March	"Basic Safety Plan" announced.		March	Omiya Workshop acquires ISO14001 certification.
1995	February	Recycling of used train tickets starts in the Tokyo metropolitan area.		April	Digital ATC introduced on the Yamanote Line.
	March	First anti-noise initiatives for the <i>Shinkansen</i> Lines completed.			Sustainability Report including coverage of social and economic aspects published.
	April	Ecology education for all new recruits initiated. "Torenta-kun," a discount car rental service for park & ride users		September	
	ľ	launched.		November	Sendai General Rolling Stock Workshop acquires ISO14001 certification.
1996	March	JR East website set up. Quantitative environmental targets such as CO <sub>2</sub> emissions set. Annual "Environmental Report" published.	0000	January	Children's illustrated booklet Mr. Polar Bear Returns by Train published.
				March	Guide to Barrier-Free Station Facilities distributed.
	Danashaa	Use of Autonomous Decentralized Transport Operation Control		May	Test runs of the NE Train, the world's first hybrid railcar, begin.
	December	System (ATOS) begins.	2003	September	First JR East Group Environmental Management Advancement Conference held.
1997	March	Recycling facility at Minami-Akita Operations Center starts operation.  Separate smoking areas established at all stations and smoking banned on all local trains.	2004	November	Children's illustrated booklet <i>Thinking more about the Environment</i> published.
	October	Recycling factities start operation at Nagano Shinkansen Rolling		December	Koriyama Workshop acquires ISO14001 certification.
	December	Stock Center and Tokyo Station.  JR East participates in COP3 with the UIC.		March	"Safety Plan 2008" announced.
	March	Second anti-noise initiatives for the <i>Shinkansen</i> Lines completed.	2001	May	First Native Forest Regeneration Project in Fukushima held.
1998		Shinkiba Recycling Center starts operation (collection and sorting			
	November	of used newspapers and magazines).  Financial Times places East Japan Railway 27 <sup>th</sup> among the most			

## **Editor's Note**

What roles is JR East expected to carry out? In order to address this question, not only through internal debate but also by taking into consideration the frank opinions of stakeholders from various spheres, we recently held our first Stakeholders' Dialogue. The comments were too numerous to include in their entirety, but we strongly felt the tremendous expectations towards JR East in the development of a sustainable society. At the same time, we were encouraged to address many issues concerning the future that we are confronting.

respected enterprises in the world.



This report was prepared with the cooperation of environmental coordinators from numerous divisions and organizations.

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