President-Director, Nagasaki Electric Tramway Co. Ltd.

> Norihiro Goto, Chairman, Japan Transport Safety Board

On the recommendation concerned with the railway serious incident in Oura Branch Line, Nagasaki Electric Tramway Co. Ltd.

It is highly probable that this serious incident was caused as the 1505 train entered in the single track section without checked the tablet by the driver of the train although the 1203 train had been in the single track section where the tablet system had been enforced.

As the background factors to cause this serious incident, it is likely that your company had insufficient comprehension on the contents and the method of the education to the relevant staffs, and on the actual status of the onsite-works. In addition, cotributing to the serious incident was likely that the onsite division in your company became to the passive organization.

The plural incidents had been occurred within a short period in your company, although kind of the incident was different, therefore, it is considered as necessary not only implement the direct safety actions but also plan to review the safety management system, in order to prevent the occurrence of more serious incidents.

Based on the above situations, in view of the results of this serious incident investigation, the Japan Transport Safety Board recommends your company pursuant to Article 27, paragraph (1) of the Act for Establishment of the Japan Transport Safety Board as follows, in order to secure the transport safety.

In addition, your company is requested to report on the measures taken, based on the stipulation of the above Article 27, paragraph (2).

Notes

- 1. On the education of the rules and standards, etc.
- (1) Your company should verify whether the work standard, etc., on the implementation of the safety system are proper and fitted to the actual status of the responding ability of the workers.
- (2) To implement the proper education and training for the relevant company staffs, and confirm the degree of achievement periodically and continuously, as the educated contents

- are used effectively and sufficiently.
- (3) Let the relevant company staffs thoroughly to understand the meanings of the rules and the company regulations, etc., and obey to them.
- 2. On the enrichment of the safety management system and the promotion of the effective measures
 - (1) Verify the effects of the individual measures for the existing safety management, and abolish or review for the systems and the measures which has become a dead letter.
 - (2) Review the safety management system, which is led by the head office, and implement the measures for the onsite division not to neglect the problems, learns independently, and become to the organization to implement improvement by itself.