Sydney Trains Level 6, 477 Pitt Street

NSW 2000

ENVIRONMENTAL MANAGEMENT SPECIFICATION FOR SUPPLIERS OF GOODS

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ENVIRONMENTAL MANAGEMENT SPECIFICATION FOR SUPPLIERS OF GOODS

1 GENERAL

1.1 Application

This Environmental Management Specification applies to all suppliers of Goods to Sydney trains. Its main purpose is to ensure that such Goods are supplied with due regard to environmental protection in accordance with legislative and Sydney Trains requirements.

1.2 Definitions

In this Environmental Management Specification:

Goods means any article, material, product, plant or substance and includes any associated services.

Hazard means a source or a situation with a potential for harm in terms of human injury or ill health, damage to property, damage to the environment, or a combination of these.

Material Safety Data Sheet (MSDS) means a document that describes the properties and uses of a material, that is, identity, chemical and physical properties, health hazard information, precautions for use and safe handling information.

Ozone depleting substance means a substance listed under Schedule 1 of the *Ozone Protection Act* 1989.

Sydney Trains means Sydney Trains as constituted under *Transport Administration Act 1988* (ABN 38 284 779 682).

substance, hazardous substances, plant and dangerous goods have the meanings given in the Work Health and Safety Regulation 2011 (NSW).

Supplier means a person, corporation or other entity that supplies Goods to Sydney Trains.

1.3 Legal compliance

The Supplier must comply with, and must ensure that its designers, manufacturers, suppliers and sub-contractors comply with, all relevant and applicable laws, codes, licensing arrangements and standards applicable to safeguarding the environment in relation to design, manufacture, handling, packaging, supply, transport and delivery of the Goods.

A non-exhaustive list of contacts and legislation, codes, standards, guidelines, rules, policies and procedures that may relate to environmental protection and the supply of the Goods is contained in Appendix 1.

In the event of any inconsistency between the provisions or requirements of any relevant codes, standards, guidelines, rules, policies and procedures relating to the management of environmental protection and the supply of the Goods, the Supplier must comply with the provision or requirement that produces the higher level of environmental protection.

To ensure continuous compliance with legal requirements, Sydney Trains shall have the right to audit implementation and adherence to the requirements in this document.

2 PLANT

2.1 Control of risks

In relation to all plant supplied to Sydney Trains, the Supplier must ensure that:

(a) it obtains such information as is necessary to enable the Supplier to eliminate or control environmental risks in respect of the plant; and

(b) all environmental risks arising from the condition of the plant are eliminated or, if this is not reasonably practicable, controlled and identified to Sydney Trains.

2.2 Provision of information regarding plant

In relation to all plant supplied to Sydney Trains, the Supplier must ensure that it provides Sydney Trains with:

- (a) all available information concerning environmental impacts in connection with the plant, including information that is necessary for Sydney Trains to fulfil its responsibility of due diligence with respect to:
 - (i) identifying Hazards,
 - (ii) assessing risks arising from those Hazards,
 - (iii) eliminating or controlling those risks,
 - (iv) providing information; and
- (b) all available information relating to:
 - (i) the purpose for which the plant is designed,
 - (ii) testing or inspections to be carried out on the plant,
 - (iii) installation, commissioning, operation, maintenance, inspection, cleaning, transport, storage and, if the plant is capable of being dismantled, dismantling of the plant,
 - (iv) recycling and appropriately disposing of the plant at the end of its life,
 - (v) systems of work necessary to ensure the protection the environment while using the plant,
 - (vi) knowledge, training or skill necessary for persons undertaking testing and inspection of the plant,
 - (vii) emergency procedures; and
- (c) any relevant document relating to the testing and inspection of the plant.

3 SUBSTANCES

3.1 Provision of information regarding substances

In relation to hazardous substances and dangerous goods supplied to Sydney Trains, the Supplier must ensure that it provides Sydney Trains with a current Material Safety Data Sheet (MSDS) prepared by the manufacturer which complies with the requirements of the <u>Code of Practice for the Preparation of Material Safety Data Sheets</u>.

In relation to all substances supplied to Sydney Trains, the Supplier must ensure that it provides Sydney Trains, upon request, with environmentally related information regarding all substances included in the Goods supplied, including as a minimum the location of dangerous goods and hazardous substances in the Goods.

3.2 Ozone depleting substances

The Supplier must not supply Goods containing Ozone depleting substances as defined in the *Ozone Protection Act 1989* without written approval from Sydney Trains prior to the delivery of such Goods. The Supplier must comply with all applicable regulatory requirements in relation to the supply of Ozone depleting substances.

4 ALL GOODS

4.1 Control of risks

In relation to all Goods supplied to Sydney Trains, the Supplier must ensure that:

- (a) the Supplier obtains such information as is necessary to enable the Supplier to eliminate or control environmental risks in respect of the Goods; and
- (b) all environmental risks arising from the condition of the Goods are eliminated or, if this is not reasonably practicable, controlled and identified to Sydney Trains.

4.2 Provision of information regarding Goods

In relation to all Goods supplied to Sydney Trains, the Supplier must obtain and provide to Sydney Trains with:

- (a) all available information concerning environmental impacts of the Goods, including information that is necessary for Sydney Trains to fulfil its responsibility of due diligence with respect to:
 - (v) identifying Hazards,
 - (vi) assessing risks arising from those Hazards,
 - (vii) eliminating or controlling those risks, and
 - (viii) providing information;
- (b) necessary information for recycling, reusing and treating the Goods at the end of their life; and
- (c) any information on the environmental merits of the Goods.

4.3 Packaging associated with Goods

In relation to all Goods supplied to Sydney Trains, the Supplier will ensure that waste packaging associated with Goods is minimised or eliminated where appropriate and practicable.

APPENDIX 1 - RELEVANT LEGISLATION AND OTHER PUBLICATIONS

The New South Wales Parliamentary Counsel's Office

Level 23, AMP Centre 50 Bridge Street Sydney NSW 2000

Telephone: 61 02 9321 3333 Facsimile: 61 02 9232 4796 www.legislation.nsw.gov.au

Contaminated Land Management Act 1997

Environmental Planning and Assessment Act 1979 Environmentally Hazardous Chemicals Act 1985

National Parks and Wildlife Act 1974

Native Vegetation Act 2003

Noxious Weeds Act 1993

Work Health and Safety Act 2011 (NSW)

Pesticides Act 1999

Protection of the Environment Operations Act 1997

Rivers and Foreshores Improvement Act 1948

Road and Rail Transport (Dangerous Goods) Act 1997

Threatened Species Conservation Act 1995

Waste Avoidance and Resource Recovery Act 2001

The regulations associated with the above Acts are also applicable.

Sydney Trains

477 Pitt Street NSW 2000

Phone: 02 8202 2000

www.transport.nsw.gov.au/sydneytrai

ns/commercial/contracts

Code of Conduct

Environment and Sustainability Policy

NSW RailSafe Network Rules

NSW RailSafe Network Procedures

RailCorp Network Safeworking Standard

Standards Australia

1 The Crescent Homebush NSW 2140 Phone: 1300 65 46 46 Fax: 1300 65 49 49 www.standards.com.au $AS/NZS\ ISO\ 14001: \textit{Environmental Management Systems} -$

Requirements with guidance for use

HB:203: Environmental Risk Management: Principles and

process

AS/NZS ISO 31000: Risk Management – Principles and

guidelines

Environmental Management Systems Guidelines

Department of Commerce

McKell Building 2-24 Rawson Place Sydney NSW 2000 Phone: 02 9372 8877 Fax: 02 9372 7070

www.commerce.nsw.gov.au

Office of Environment and Heritage

59-61 Goulburn Street

Sydney

Phone: 02 9995 5000 Fax: 02 9995 5999

www.environment.nsw.gov.au

www.wrapp.nsw.gov.au

NSW Government Waste Reduction and Purchasing Policy

WRAPP Guidelines 2007

Environment Protection Licence 12208

Other Sydney Trains Environment Protection Licences: 7515

and 79

Safe Work Australia

Department of Employment and Workplace Relations 220 Northbourne Avenue Barton ACT 2612

Phone: 1300 551 832

www.safeworkaustralia.gov.au/

Hazardous Substances Information System