



NSW GOVERNMENT
Department of Planning

Major Project Assessment
Industry & Mining
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23-33 Bridge Street
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SYDNEY NSW 2001

Mr Joseph Brcic
Site Manager
55 Mountain Street
Broadway NSW

Our ref: S07/01151

Dear Mr Brcic,

**The Smartskip Materials Recycling Project (MP 09_0025)
Director-General's Requirements**

The Department has received your application for the Smartskip Materials Recycling Project.

I have attached a copy of the Director-General's requirements for the project. These requirements have been prepared in consultation with the relevant agencies, and are based on the information you have provided to date. I have also attached a copy of the agencies comments for your information.

Please note that the Director-General may alter these requirements at any time.

I would appreciate it if you would contact the Department at least two weeks before you propose to submit your Environmental Assessment for the project. This will enable the Department to determine the:

- applicable fee (see Division 1A, Part 15 of the Environmental Planning and Assessment Regulation 2000);
- consultation and public exhibition arrangements; and
- number of copies (hard-copy or CD-ROM) of the Environmental Assessment that will be required for exhibition purposes.

Once it receives the Environmental Assessment, the Department will review it in consultation with the relevant agencies to determine if it adequately addresses the Director-General's requirements, and may require you to revise it prior to public exhibition.

The Department is required to make all the relevant information associated with the project publicly available on its website. Consequently, I would appreciate it if you would ensure that all the documents you subsequently submit to the Department are in a suitable format for the web, and arrange for an electronic version of the Environmental Assessment to be hosted on a suitable website during the exhibition period.

If you have any enquiries about these requirements, please contact Kerry Hamann on 9228 6415.

Yours sincerely

A handwritten signature in black ink, appearing to be 'Chris Wilson', written over a large, loopy circular mark.

9.2.09

Chris Wilson
Executive Director
Major Project Assessment
As delegate for the Director-General

Director-General's Requirements

Section 75F of the *Environmental Planning and Assessment Act 1979*

Application Number	09_0025
Project	The Smartskip Materials Recycling Project, which includes increasing recycling rates of construction and demolition waste from 21,000 to 80,000 tonnes a year, and changes to its associated infrastructure
Location	19-23 Fariola St, Silverwater and 29 Derby St, Silverwater
Proponent	Smartskip Pty Ltd
Date of Issue	30 January 2009
General Requirements	The Environmental Assessment (EA) must include: • an executive summary; • a detailed description of the following within the site and any associated areas: - historical operations/activities; and - existing and approved operations/facilities, including any statutory approvals that apply to these operations and facilities. • a detailed description of the project including the: - waste strategy for the region, and the need for the project within this broader strategic context; - alternatives considered, including not proceeding and expansion of the existing facility; and - plans of the proposed facility, stormwater management systems and associated infrastructure. • a risk assessment of the potential environmental impacts of the project, identifying the key issues for further assessment; • a detailed assessment of the key issues specified below, and any other significant issues identified in the risk assessment (see above), which includes: - a description of the existing environment, using sufficient baseline data; - an assessment of the potential impacts of all stages of the project, including any cumulative impacts, taking into consideration any relevant policies, guidelines, plans and statutory provisions, and associated Regulations (see below); - a description of the measures that would be implemented to avoid, minimise, mitigate, rehabilitate/remediate, monitor and/or offset the potential impacts of the project, including detailed contingency plans for managing any potential significant risks to the environment; • a statement of commitments, outlining all the proposed environmental management and monitoring measures; • a conclusion justifying the project on economic, social and environmental grounds, taking into consideration whether the project is consistent with the objects of the <i>Environmental Planning and Assessment Act 1979</i>; • a signed statement from the author of the Environmental Assessment certifying that the information contained in the report is neither false nor misleading.
Key Issues	• Waste management – at both the Fariola Street and the Derby Street premises including: - a clear description of the activities which would be undertaken at both premises; - source, quantity input rates and type of waste;

	- classification, receipt, separation, stockpiling, processing and disposal; and - litter control; • Soil and water –including: - the proposed erosion and sediment controls (during construction), - the proposed stormwater management system (during operations), - water harvesting and recycling, - measures to prevent mud and dust tracking onto roads; - an assessment of contaminated groundwater and soils and proposed mitigation and management measures; • Air quality – including dust generation and management; • Traffic - including details of access and parking; traffic volumes likely to be generated during construction and operation, and an assessment of the predicted impacts of this traffic on the safety and capacity of the surrounding road network: particularly the intersections of Silverwater Road/Fariola Street and Silverwater Road/Carnarvon Street; • Noise – including construction, operation and traffic noise; • Hazards – including fire management.
References	The Environmental Assessment must take into account relevant State government technical and policy guidelines. While not exhaustive, guidelines which may be relevant to the project are included in the attached list.
Consultation	During the preparation of the Environmental Assessment, you should consult with the relevant local, State and Commonwealth government authorities, service providers, community groups and affected landowners. In particular you must consult with: • NSW Department of Environment and Climate Change; • NSW Roads and Traffic Authority; and • Auburn Council. The consultation process and the issues raised must be described in the Environmental Assessment.
Deemed Refusal Period	60 days

Policies, Guidelines & Plans

Aspect	Policy /Methodology
Waste	Waste Avoidance and Resource Recovery Strategy 2007 (DECC) Waste Classification Guidelines (DECC)
Soil and Waters	
Soils	State Environment Planning Policy No. 55 – Remediation of Land Australian and New Zealand Guidelines for the Assessment and Management of Contaminated Sites (ANZECC & NHMRC) National Environment Protection (Assessment of Site Contamination) Measure 1999 (NEPC) Managing Land Contamination - Planning Guidelines SEPP 55 – Remediation of Land (DUAP and EPA) Contaminated Sites: Sampling Design Guidelines (NSW EPA) Managing Urban Stormwater: Soils & Construction (Landcom) Managing Urban Stormwater: Council Handbook. Draft (EPA) Managing Urban Stormwater: Treatment Techniques (EPA) Managing Urban Stormwater: Source Control. Draft (EPA) Managing Urban Stormwater: Harvesting and Reuse (DEC) Bunding and Spill Management (EPA)
Groundwater	National Water Quality Management Strategy Guidelines for Groundwater Protection in Australia (ARMCANZ/ANZECC) NSW State Groundwater Policy Framework Document (DLWC) NSW State Groundwater Quality Protection Policy (DLWC) NSW State Groundwater Quantity Management Policy (DLWC) Draft
Air Quality	Approved Methods for the Modelling and Assessment of Air Pollutants in NSW (DEC) Approved Methods for the Sampling and Analysis of Air Pollutants in NSW (DEC)
Traffic & Transport	Guide to Traffic Generating Development (RTA) State Environmental Planning Policy (Infrastructure) 2007 Road Design Guide (RTA)
Noise	NSW Industrial Noise Policy (DEC, Dec, 1999) Environmental Noise Control Manual (DECC) Environmental Criteria for Road Traffic Noise (EPA, 1999)