

ENVIRONMENTAL MANAGEMENT & WASTE REDUCTION POLICY



This document supersedes: Rev - -

Any comments and proposals for revisions or additions must be directed in writing to Commercial Manager.

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#### Approval



# **Revision Status**

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		ABRICATORS	
		COBJETE	
		THE FORCE BEHIND STEEL CONSTRUCTION	



ENVIRONMENTAL MANAGEMENT & WASTE REDUCTION POLICY

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### 1. Purpose

The purpose of the document is to outline the Environmental Management and Waste Reduction program carried out by Waikato Steel Fabricators (2015) Ltd.

Waikato Steel Fabricators (2015) Ltd. recognises that climate change poses significant risks to the natural ecosystem and sustainability of business. The world's growing demand for energy is likely to continue to increase greenhouse gas emissions and exacerbate climate change, unless environmentally friendly benign energy alternatives are adopted on a large scale. We are committed to a long-term goal to limit the global average temperature increase which requires a collaborative approach amongst all stakeholders, including policy makers and businesses.

Whilst climate change presents a risk to business and society, it also presents opportunities. Our response to this challenge is guided by our ultimate objective of sustainable value creation.

Our Environmental Management & Waste Reduction Policy sets out a framework of how we will provide adequate recourses and endeavour to continually improve our operations and management system to prevent pollution as far as reasonably possible.

### 2. Scope

This policy applies to all activities performed by Waikato Steel Fabricators (2015) Ltd. We expect from everyone who works for us, or who acts on our behalf, to adhere to this policy.

3. References

# 4. Definitions, Acronyms and Abbreviations

WSF Waikato Steel Fabricators (2015) Ltd

BAT Best Available Techniques

## 5. Responsibilities

Management:

The Management of Waikato Steel Fabricators (2015) Ltd. will, as far as reasonably practicable:

- Establish and implement systems and facilities to enable the business to adhere to the Environmental Management system.
- Identify, address, and reduce Environmental issues to satisfy the needs of all interested parties.
- Engage and consult with employees on matters relating to the environment.
- Ensure there are sufficient resources dedicated to activities required by the program.
- Provide framework to set realistic objectives and targets which will be reviewed periodically.
- Continuously monitor activities related to this policy.
- Provide Environmental management information, instructions, and training.

#### WSF Staff:

- Preform activities in line with the Environmental Management system.
- Segregate Identified Recyclable materials at source.

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• Report deviation from the Environmental Management system to management.

### 6. Environmental Management & Waste Reduction Policy Waikato Steel Fabricators (2015) Ltd. is committed to:

Comply with all relevant legislation and standards and where feasible and cost effective, adopt best practices techniques in minimising the Environmental impacts of our activities.

- Reduce waste through re-use and recycling and by purchasing recycled, recyclable, or refurbished products and materials where these alternatives are available.
- Promote effective use of materials and resources throughout our facility including • water, electricity, raw materials, fuel, and other resources, particularly those that are non-renewable.
- Avoid unnecessary use of hazardous materials and products, seek substitutions where feasible, and take all reasonable steps to protect human health and the environment when hazardous materials must be used, stored, and disposed of.
- Continue monitoring and reducing our carbon footprint.
- Evaluate our participation in new projects against the environmental imperative to • mitigate climate change.
- Collaborate with clients and supply chain to find innovative solutions to reduce carbon emissions in the market sectors in which we operate.
- Influence our authority and ability to exercise control.
- Take steps to prevent pollution to air, land and water FEL CONSTRUCTION •
- Make the Environmental policy statement available to all interested parties.

To ensure that WSF continues to respect the environment, the programme below will continue to be followed. Any changes or updates will be made to the document by way of an annual review.

Our objectives are to:

#### 6.1. Communication and Communities

- Respond to concerns of employees and the local community and other interested parties on • environmental issues;
- Website and social media exposure;

#### 6.2. Environmental compliance

- Meet all legal and other requirements, to which the business subscribes in relation to the business aspects;
- Control emissions, minimise waste production to prevent pollution;
- Regularly evaluate the environmental impacts and opportunities associated with our products, processes and services to ensure that we apply BAT principles;

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#### 6.3. Energy and Resource Use

- Improve our environmental performance of our operation and the life cycle effects of our activities through the review of material sourcing to the effective use of raw material, energy and water to reduce our drain on natural resources;
- Support the purchase of energy efficient products and services. Purchase energy for a supplier that is certified for supplying 100% renewable energy.
- Monitor and audit our environmental performance and energy efficiency to ensure that our efforts are achieving our defined strategic targets and objectives and that continuous improvement is being attained;

#### 6.4. Learning and Development

• Implement an effective environmental and energy management system and to ensure the environmental training and awareness of our workforce;

#### 6.5. Material Utilisation

- Improve the environmental performance of our operation and the effects of our activities through the review of material sourcing to the effective use of raw material:
  - a) Material optimisation,
  - b) Off-cut parameter control;
- Waste material "transacted" as a commodity and recycled into the metal production industries;

#### 6.6. Purchase and Procurement

- Encourage suppliers and contractors to maintain sound environmental practices;
- Due diligence assessments of suppliers; FORCE DET

#### 6.7. Transport

- Improvements in the utilisation of the commercial fleet;
  - a) Monitoring, measurement and reporting of vehicle idling and avoidance techniques,
  - b) Implement effective load planning systems,
- 6.8. Waste management
- Segregation and waste management; for example:
  - a) Dispose of
    - Oil & Paint and Hazardous substances
    - General Waste
  - b) Recycling of:
    - Paper & Cardboard
    - Scrap Steel
    - Recyclable Plastics
  - c) Re-use of:
    - Paper and Cardboard
    - Off-cut steel
    - Timber dunnage

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# 7. Policy Maintenance

Any change required to this Policy should be done in accordance with Control of Documents Procedure – WSF-MAS-PRO-001 Section 6.3 – Making Changes to Documents.

# 8. Attachments

Nil

