



WATER RESOURCE MANAGEMENT POLICY

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PREFACE

As part of our efforts to deliver our Sustainability Vision, we at JSW Energy Limited (**'JSW'**) have established this Policy to demonstrate our commitment to preventing water scarcity through:

- Careful sourcing of water;
- Efficient and innovative use of water.

Background of the Issue

Whilst water is abundant across the planet, clean and safe freshwater suitable for drinking, cooking, bathing and growing food is a scarce resource, especially in certain parts of the world. An absence of clean and safe freshwater, and associated problems with sanitation, also significantly increases the risk of illness and disease, especially for the very young and very old.

As populations continue to grow and societies develop, demand for (and the price of) scarce water resources will only increase, resulting in greater competition between the demands of industry, agriculture and domestic households.

How it Relates to JSW

All JSW's activities involve the use of water to a greater or lesser degree, and many of our sites operate in regions that are classed as 'water-stressed*'. Whilst we have always sought to minimise our use of water and have always worked within any relevant regulatory framework relating to water abstraction and use, we recognise that we have a moral, social, and economic need to do much more.

In pursuance of our stated commitments to source water carefully and use it in efficient and innovative ways, we have adopted a number of aims towards which we will strive.

These aims are supported by a range of actions and improvements through which they are to be achieved.

We aim to gain a full and detailed understanding of the nature and scale of all water use at our sites.

To do this we will:

- Undertake assessment across all our sites to determine how much water is used, how it is used, and where that water comes from;
- Evaluate the impacts that our water use has on the wider community in which we operate, engaging with local stakeholders to do this;
- Develop programmes for each site to:
 - Minimise water demand by maximising the efficiency of water use within processes;
 - Explore alternative sources of water which will reduce the negative impact of our water demands on the wider community;
 - Explore opportunities to re-use water within our processes.

- Monitor the volumes of water we are consuming on regular basis to see how we are progressing, and reporting on this progress in our annual reports.

In the meantime:

We aim to continue our current efforts to minimise the volumes of water we consume.

To do this we will continue to:

- Exploit existing opportunities to minimise water use on our sites;
- Exploit existing opportunities to reuse and recycle water within our processes and across our sites;
- Work with our suppliers and customers to explore all avenues to reduce water use through our supply chains, through our production processes and through the products we supply;
- Educate our employees about the causes and impacts of excessive water use so they can, with our help, minimise their own impacts both at work and at home;
- Support research into and development of new and innovative technologies within our industries that will contribute to reductions in water use.

We aim to promote the careful sourcing and efficient and innovative use of water across all our suppliers and business partners.

To do this we will:

- Define and openly share in a Code of Practice the minimum expectations we have of our suppliers and business partners in relation to tackling water scarcity;
- Evaluate suppliers & partners for their attitude, risk profile and performance towards sustainability & use of water
- Encourage those suppliers and business partners whose attitudes and performance most closely matches our own aims and aspirations.

We will continue to be fully committed to our statutory and voluntary obligations relating to water resource management.

These include:

- All local and national statutory regulations relating to water sourcing and use;
- Reporting of our performance on the issue of water usage through GRI (Global Reporting Initiative) and in alignment with the United Nation's Sustainable Development Goals.

The achievement of our aims, the delivery of the improvements to achieve these aims, and the fulfilling of our compliance obligations, will all be managed through the Sustainability Framework that JSW Energy is committed to implement and maintain across all our sites.

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**SHARAD MAHENDRA
JMD & CEO
JSW ENERGY LIMITED**

* Water stress occurs when the demand for water exceeds the available amount during a certain period or when poor quality restricts its use. Water stress causes deterioration of freshwater resources in terms of quantity (aquifer over-exploitation, dry rivers, etc.) and quality (eutrophication, organic matter pollution, saline intrusion, etc.)