

March 21, 2024

Board: +91-44-6123 2323

Fax: : +91-44 - 6123 2324

Email: wabag@wabag.in

Web: www.wabag.com

National Stock Exchange of India Limited Exchange Plaza, Plot No. C/1, G Block, Bandra Kurla Complex, Bandra (E), Mumbai – 400 051

NSE Symbol: WABAG

BSE Limited, Floor 25, P J Towers, Dalal Street, Mumbai - 400 001

BSE Scrip Code: 533269

Dear Sir/Madam,

<u>Sub.</u>: Press Release titled: "Rallying for Resilience: Transitioning India from Water Scarcity to Security - Harnessing Technology and Embracing Alternatives to Secure India's Water Landscape"

<u>Ref.:</u> Regulation 30 of the SEBI (Listing Obligations & Disclosure Requirements) Regulations 2015

Please find enclosed the subject Press Release being issued by the Company today.

This is for your information and records.

Thanking You,

Yours faithfully,

For VA TECH WABAG LIMITED

Anup Kumar Samal Company Secretary & Compliance Officer Membership No.F4832

Encl.: As above

Sustainable solutions, for a better life





Board: +91-44-6123 2323

Fax: : +91- 44 - 6123 2324

: www.wabag.com

Email: wabag@wabag.in

Press Release
VA TECH WABAG LIMITED

For Immediate Publication March 21, 2024

Rallying for Resilience: Transitioning India from Water Scarcity to Security

Harnessing Technology and Embracing Alternatives to Secure India's Water Landscape

March 21, 2024: As the world prepares to commemorate World Water Day, the spotlight shines on India's journey towards water security amidst growing water scarcity across major Indian cities. With 18% of the world's population but only 4% of its water resources, India faces significant challenges in ensuring water security for citizens and industries alike. Ambitious initiatives and innovative solutions spearheaded by the Government of India, alongside leading water companies like WABAG, are paving the way towards a water-resilient future. Nonetheless, the prevailing drought-like situations demand serious introspection from all stakeholders.

"The focus has traditionally been on surface and groundwater, comprising only 3% of the world's fresh water sources, while the remaining 97% largely goes unnoticed. Additionally, if we exclude glaciers and permafrost, the available fresh water for consumption becomes severely limited. Despite this reality, the myth of water being an infinite resource persists," says Rajiv Mittal, Chairman & Managing Director of VA TECH WABAG LIMITED.

The agriculture sector in India is the largest consumer of water, accounting for over 90%, followed by the domestic and industrial sectors. India ranks among the most water-stressed nations globally, with per capita water availability decreasing due to population growth. Presently, 54% of India faces high to extremely high water stress, with 16% of the country being drought-prone, impacting over 50 million people and 68% of the sowing area.

Mittal further emphasizes, "It's imperative to explore opportunities to manufacture water from alternative sources that are perennial and easily accessible."

Coastal India, spanning over 7500 KM, presents an immediate alternative with abundant seawater. Desalination emerges as a Viable, Reliable, Sustainable, and Affordable alternative water source. Given that the raw water source in desalination is virtually inexhaustible, it offers a drought-free solution for municipalities and industries, ensuring water security. The cost of desalinated water has been decreasing over the years due to technological advancements and is anticipated to further decrease with the utilization of renewable energy.

Sustainable solutions, for a better life





"We have always believed and advocated that 'Water is too precious to be used just once.' With ample opportunities to treat, recycle, and reuse water, discharging water after a single use is unacceptable. It's time to recognize the value of water and cease treating it as an infinite resource," states Mittal.

Water reuse and recycling are gaining momentum as essential strategies to maximize water resources. Policies such as the Safe Reuse of Treated Water (SRTW), adopted by several states, further contribute to water security by promoting the widespread and safe reuse of treated wastewater.

"In our mission to turn a liability into an asset and emphasize the value of wastewater, we stand ready to enable the world to benefit from manufactured water. We are just steps away from converting secondary treated water into high-quality water that is safe, clean, and affordable for human, industrial, and agricultural consumption," adds Mittal.

While acknowledging the government's policy initiatives, WABAG believes there is room for further enhancement. Moving forward, WABAG strongly recommends mandating the Resource Recovery-based Circular Economy model for wastewater treatment and reuse, ensuring all three components of wastewater (Water, Sludge, and Biogas) are utilized.

WABAG, a global leader in water and wastewater management, has been at the forefront of India's efforts towards water security. Over the last 2.5 decades, WABAG has played a pivotal role in India's water and environmental sector. With achievements such as desalinating 1.3 million m³ of water per day, treating 27 million m³ of wastewater per day, and reducing 630 tonnes of greenhouse gas emissions per day, WABAG exemplifies its commitment to environmental sustainability and water security.

In response to these challenges, the Government of India has been ambitiously investing in the water sector, aiming to achieve water security by 2030. The historic budget allocations in the water sector in India signify a significant step forward. Now, it's time for other stakeholders to join the mission for a water-resilient future.

Mittal emphasizes, "Progress isn't solely about development; it also entails stewardship of our precious natural resources, protecting, replenishing, and utilizing them in sustainable ways. As we approach World Water Day, WABAG reaffirms its commitment to pioneering solutions for India's water security. Through innovation and collaboration, we continue to drive impactful initiatives that safeguard our nation's most precious resource."

Sustainable solutions, for a better life



Sunnambu Kolathur, Chennai 600 117, India.

Board : +91- 44 - 6123 2323
Fax : : +91- 44 - 6123 2324
Email : wabag@wabag.in
Web : www.wabag.com



For Further information, please contact:

Mr. Nilamani Satapathy, Corporate Communication

VA TECH WABAG LIMITED | Tel: +91 44 6123 2949 | Email: Nilamani_Satapathy@wabag.in CIN: L45205TN1995PLC030231

About WABAG: WABAG is a global leader in the water industry backed by rich experience spanning over 100 years. Being a pure-play water technology multinational, WABAG offers a complete range of technologies and services for Total Water Solutions in both Municipal and Industrial sectors. With over 1,600 water professionals, spread over 25 countries in 4 continents, WABAG is touching millions of lives every day. WABAG has built over 1,400 municipal and industrial plants in various geographies across the globe over the last 3 decades, with customized solutions matching to its customers' needs. WABAG is a complete life-cycle partner for building water and wastewater infrastructure covering Design, Engineering, Supply, Construction, Installation, Start up and Long-term Operational Management across various business models. With passion for innovation, WABAG is continuing its Research and Development initiatives from dedicated R&D centers located in Europe and India, and possesses over 125 IP Rights. WABAG's vision is aligned to the UNSDGs and ESG with special focus on conservation, optimization, recycling and reuse of resources, directed at addressing water challenges across the world. WABAG is thus one of the world's leading partners for investments in a future that is worth living.

Sustainable solutions, for a better life



Sunnambu Kolathur, Chennai 600 117, India.

Fax: : +91- 44 - 6123 2324 Email : wabag@wabag.in Web : www.wabag.com

Board: +91-44-6123 2323