

### From the editors desk

January has been the month of reconciling and setting objectives for the year. Chemcleanzio arranged a staff offsite this month with families to celebrate the success of achievements from last year and recharge ourselves to achieve greater heights this year. We once again committed ourselves to provide quality products and service at reasonable prices and ensure complete client satisfaction. As always, we welcome your feedback on [newsletter@chemcleanzio.com](mailto:newsletter@chemcleanzio.com);

*Regards, Shilpi Gandhi -Khutale*

### Clients Added



### Unplanned Shutdowns or Constant Scaling Problems : We have a solution

Unplanned shutdowns can be very expensive to the plant. Untreated cooling tower on lack of effective water treatment programs can cause constant scaling in heat exchangers, pipelines that reduces the efficiency in plant operation.

Scale deposits have various adverse effects on the plant equipments.

1. Heat Exchanger – Reduction in heat exchange rate.
2. Boiler – Over heating of
3. Pipelines – Reduction in flow rate due to blocked pipes.

Constant shutdowns for descaling is no solution. There is a need for preventive maintenance through effective water treatment programs. Chemcleanzio now offers a comprehensives water treatment & descaling package that allows our clients to be on top of their maintenance schedule. Please contact us if you are interested in this program or require further details.

### Team Added

Mr. Praveen More joins Chemcleanzio this month as a lead technician in the Mumbai Branch. Praveen has over 4 years of experience in chemical cleaning with various refineries including RL Jamnagar.

Mr. Rajesh Patro joins Chemcleanzio this month in the Vadodara branch. Mr. Rajesh Patro has over 12 years of experience in chemical cleaning across all refineries and petro-chemical industries in India.

### Non – Destructive Testing

Chemcleanzio announced the launch of Non- Destructive Testing services last month. This month we take the opportunity of introducing two key ultrasonic equipment added to our fleet of equipments



**Thickness & Scale Gauge with Data Logger** with Overall range from 0.63 mm – 500 mm; Resolution of 0.01 mm. The machine is equipped to four readings per second for a single point measurements or 16 per second in scan mode – captures the minimum thickness. Automatic Data logger systems: logs between 1 – 1000 readings

**Digital Ultrasonic Flaw Detector Einstein-II DGS**, with colour display for excellent visibility, Auto DAC plotting, Digital thickness/distance measurements, trigonometric measurements of depth and surface distance in weld inspection, Memory of 200 A-Scan images and 50 set-up data, RS 232 for PC connectivity with transfer software



Please feel free to contact us for any enquiries @ [enquiry@chemcleanzio.com](mailto:enquiry@chemcleanzio.com)

### Machinery Added

1. Foam Cleaning Machine
2. Ultrasonic Testing Equipments : Thickness & Scale Gauge & Flaw Detector

All our equipments are available on hire. For details please contact : [enquiry@chemcleanzio.com](mailto:enquiry@chemcleanzio.com) or call +91-9323909900

### Upcoming Next Month

- State of the Art – Oil Flushing Skid

Our Contacts : Marketing : Shilpi Gandhi Khutale (+919323909900) ; Technical : Jasmeet Gandhi (+919320000033) / S. Rajesh (+919978980101)

Email : [enquiry@chemcleanzio.com](mailto:enquiry@chemcleanzio.com) ; Web address : [www.chemcleanzio.com](http://www.chemcleanzio.com)

Office: A6/7, Shah Complex II, Plot no 3, Sector 13, Sanpada, Navi Mumbai | Branch : E1/1, F.G. Patel Complex, Padmala , Ranoli, Vadodara.