



Issue 2 (FY 2022-23)



3 - 5 November 2023 | Pune

THE BEST QUALITY IS OUR UTMOST GOAL - since 1863

Our almost complete range of classic machine tools for the forming technology ranges from hydraulic presses, die forging hammers, counter-blow hammers, screw presses, preforming units, forging and cross wedge rolls to the automation of machines and plants, a focus of our today's programme. Your needs. Our solutions.



FOCUS

ISSUE 2, 2022-23

EDITORIAL BOARD

Mr. Vikas Bajaj, President, AIFI

Mr. Yash Munot, Vice President, AIFI

Ms. Trupti Vedpathak, Senior Manager, AIFI

Mr. Rahul Thorat, Junior Executive, AIFI

REGD. ADDRESS:

Association of Indian Forging Industry 101/112, Nyati Millennium, Off Nagar Road, Viman Nagar, Pune-411014, India Telephone: +91 20 26634099/26634451

EDITORIAL AND SUBSCRIPTION:

info@indianforging.org

WEBSITE:

www.indianforging.org

Content

•	From the Editor's Desk	
•	Welcome New Members	6
•	Macroeconomic Factors of the Indian Economy	8
•	LEAN – a JOURNEY rather than DESTINATION	14
•	Simulation of Electrically assisted forming Processes	17
•	Around the World	22
•	AIFI Press Coverage	28
	AIFI Activities at a Glance	31



From the Editor's Desk...

(AIFI) has witnessed a challenging time in the first half of 2022 as a result of increased input costs, particularly steel, aluminium, and nickel prices. The Forging sector, combined with a decrease in automotive demand, is expected to reduce capacity utilization in FY2023. The first half of the year was the most difficult for most forging companies, particularly those in the small and medium segment, which are expected to witness a 50% decline in production in FY2023.

Over 55 participants participated in a training program on "Preventive and predictive maintenance" on 19th July 2022, which was held in Pune under the hybrid option.

Also, During the 22-23rd of July 2022, AIFI organized a "Vriksharopan Abhiyaan" in the Western and Northern Region.

As you are already aware, AIFI has built a mobile application to provide a common platform for both members and non-members. The app is available both on Android and iOS platforms via your mobiles, the app would offer you the opportunity to discuss any topic, share your views, read our publications, have access to the latest monthly data and reports, and so forth. To get access to the app you may get in touch with us at the secretariat. Keep visiting our website-www.indianforging.org- to know more about our events and activities.

Happy Reading!!!

For Editorial Board Team AIFI



AIFI Biennial Conference 2023

3 - 5 November 2023 | Pune

AIFI Proudly presents the 3rd edition of Forgetech India from 3rd to 5th of November 2023 in Pune - the heart of India's Automotive Industry.

Forgetech India 2023 is a conference-cum-exhibition dedicated to the forging industry. The two days are filled with learning through presentations and display of new innovations and emerging technology amidst interaction with peers and experts from forging and related industries worldwide.

The 1st edition of Forgetech India was held in Gurgaon in 2016 and had the participation of more than 800 delegates from all over the world.

The 2nd edition of Forgetech India which was held at Mahabalipuram in 2019 along with Asiaforge witnessed more than 1200 participants.

We eagerly look forward to your participation in Forgetech India 2023 in Pune and request you to block your calendar from 3rd to 5th November 2023. We shall be very happy to welcome you there.

Stay tuned to our announcements for registration and sponsorship.



GLIMPSE FOR RGETECH F





























