

Newsletter First Edition

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APT

Applied Polymer Technologies

Your Industry Partner Since

2013



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NEWSLETTER

Welcome Note

As we wrap up another exciting quarter, we're thrilled to share key milestones and developments at APT. From prestigious visits to industry collaborations and significant achievements, this edition showcases the progress and innovation driving our work.

In this issue, we spotlight Minister Peter Burkes visit, our recent ISO accreditation, and other impactful moments that define APT's commitment to excellence. Stay tuned for updates on cutting-edge projects, partnerships and upcoming opportunity.



Highlights

This quarter marked two major milestones for APT. We were honoured to welcome Minister for Enterprise, Tourism and Employment Peter Burke as part of his announcement of €2 million in funding allocated to APT through Enterprise Ireland's Capital Equipment Call and in collaboration with COMAND Technology Gateway. This investment reinforces our role as a national centre for advanced polymer technologies. In addition, our CISD analytical department achieved ISO 9001:2015 accreditation, a significant recognition of the quality, consistency, and professionalism embedded in our testing services.



NEWS & UPDATES

Equipment News

This quarter, we were delighted to welcome ARBURG back to APT to review the installation of the Allrounder 470A Comfort and the FreeFormer machines – two key additions supporting our advanced manufacturing capabilities.

We also hosted Sumitomo (SHI) Demag during their inspection of the IntElect75-110 injection moulding machine. We are very grateful for these state of the art systems and the technical expertise provided by both teams.



APT Visitors

APT continues to support business at every stage of growth – from emerging startups to established industry leaders. This quarter, we welcomed visits from polymer apprenticeship company mentors, along with representatives from Trifol, Wisewater, CC Matting, Mesh Bioplastics and Mergon. These engagements foster valuable connections and highlights APT's role in supporting Ireland's polymer and manufacturing ecosystem.

We were also proud to host research collaborators from the Magicbiomat, Run-EU, ResC4EU and Global Innovators Ireland initiatives. These visits strengthen our ties with academic and international research networks, helping to drive innovation in sustainable materials, advanced technologies, and regional development projects.

Our Facility is Your Facility



STAFF UPDATES

Staff Training

Ongoing training ensures our team remains at the forefront of technology. Our analytical department received hands-on training with the Tescan Vega SEM system, enhancing imaging and analysis capabilities.

In addition, staff in our processing department took part in specialist training with the Wittmann Group on the MicroPower 15/10 Unilog B8, further developing our in-house injection moulding expertise.



Staff Welcome & Final Thoughts

We're delighted to welcome Leonardo Galli Engler to the APT team. Leonardo has joined our analytical department (CISD), bringing valuable expertise and enthusiasm to our materials and imaging capabilities. We look forward to the contributions Leonardo will make as part of the APT community.



Thank you for taking the time to read this edition of APT Quarterly Highlights. We're proud of the progress made this quarter and grateful for the continued support of our collaborators, clients, and team. As always, we remain committed to driving innovation, supporting industry, and fostering research at every level. For more updates between editions, be sure to follow us on LinkedIn.

<https://www.linkedin.com/company/applied-polymer-technologies-apt/posts/?feedView=all>