

# COMPANY Overview

## TRANSFORMING POST-PRINTING FOR ADDITIVE MANUFACTURING.

PostProcess Technologies is the pioneer of the automated post-printing industry. As the first and only provider of automated and intelligent post-print solutions for additive manufacturing, PostProcess increases the consistency, throughput, and productivity of the third step of 3D printing – post-printing.

## REMOVING THE BOTTLENECK TO UNLEASH 3D PRINTING.

3D printing is growing rapidly and advances have been developed to increase print speed, expand material offerings, and enhance design software. However, little emphasis has been placed on getting the 3D part “customer ready”. Two major problems exist once a part has been printed – removal of support material and finishing the part’s surface.

Until now, companies completed support removal and surface finishing with outdated finishing machines or manual labor which is time consuming, expensive, and is not scalable to meet the fast growing volumes occurring in global additive manufacturing.

PostProcess has developed the world’s only automated and intelligent solution to these problems, with a combination of unique technologies that will help unlock scalable industrial 3D printing.



**Before:** FDM Technology; ABS Build Material; SR30 Support Material

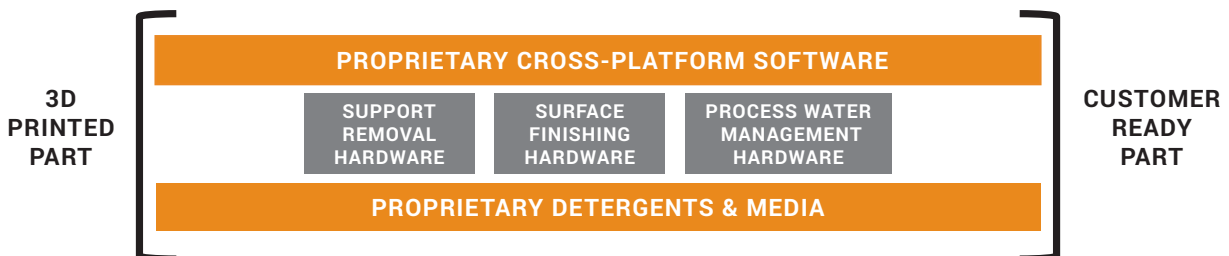
**After:** Completed in PostProcess’ automated Support Removal system

## AUTOMATED POST-PRINTING FOR ALL 3D PRINT TECHNOLOGIES.

PostProcess Technologies is focused solely on the 3D industrial printing market and has developed a comprehensive understanding of the end-to-end 3D printing process – design, print, post-process. We work with all materials, including plastics and metals, and all 3D printing technologies such as Poly Jet, SLA, SLS, FDM, MJF, CBAM, CLIP, DMLS, EBEAM and Binder Jetting.

Our solutions are easy to implement and simple to use, enabling companies to quickly increase their production capabilities. Whether used for prototyping or production, PostProcess Technologies partners with customers in multiple markets such as aerospace, defense, dental, medical, automotive, energy, and consumer goods.

## POSTPROCESS TECHNOLOGIES PRODUCT SUITE



### POSTPROCESS TECHNOLOGIES, INC.









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## Support Removal

Design Series: low volume, high value

					
<b>PICO</b>	<b>NANO</b>				
					
<b>MICRO</b>	<b>MILLI</b>	<b>CENTI</b>	<b>DEMI</b>	<b>DECI</b>	<b>BASE</b>
Envelope sizes range from: 6" x 5 1/2" x 4" (NANO) to 18" x 10" x 5" (CENTI)			Envelope: 18" x 18" x 18"	Envelope: 19" x 27 1/2" x 26"	Envelope: 40" x 27 1/2" x 26"

## Surface Finish

Design Series: small geometries, fast cycle times

Production Series: small to large geometries, high volume

			
<b>LEVO / LEVOR</b>	<b>RADOR</b>		<b>NITOR</b>
Envelope: 12"D x 10"	Envelope: 13 1/2" x 9" x 7"	Envelope: 21 3/4" x 9" x 13"	Envelope: 60" x 24" x 20"

## Support Removal & Surface Finish

Hybrid Series: complex geometries, multi-function finishing


<b>DECI DUO</b>
Envelope: 15" D x 20" H

## Process Water Management

Recirculation and/or disposal of process water


<b>PROCESS WATER MANAGEMENT SYSTEM</b>
Envelope: 36" x 54" x 72"