

HEXAGON MANUFACTURING INTELLIGENCE CASE STUDY

Amrikart Resource Cybernetique

Introduction

This case study of Amrikart Ressource Cybernetique is based on a November 2017 survey of Hexagon Manufacturing Intelligence customers by TechValidate, a 3rd-party research service.

"The Leica Absolute Tracker has given me more insight and confidence into my manufacturing process."

"For one of our clients, we do inspections on large parts with the Leica T-Probe in 5 to 6 hours compared to what they do with their FARO in 12 to 18 hours! From what I hear, their FARO manual probe is often broken. Amrikart is now doing most of their inspections since we are way more efficient and good."

Challenges

The business challenge that led the profiled company to evaluate and ultimately select Hexagon Manufacturing Intelligence:

- Evaluated the following vendor before choosing the Leica Tracker:
 - Nikon Metrology Inc.

Use Case

The key feature and functionality of Hexagon Manufacturing Intelligence that the surveyed company uses:

Leica Absolute Tracker was their first choice when choosing a portable laser tracker solution.

Results

The surveyed company achieved the following results with Hexagon Manufacturing Intelligence:

- Chose a Leica Absolute Tracker for the following reasons:
 - Great value
 - Probing and/or scanning abilities
- Agrees that it was easy to learn how to use the Leica Tracker as compared to similar products.
- Leica Tracker feature that enabled a reduction in the amount of time dedicated to inspection tasks:
 - Six degrees of freedom (6DoF) probing capabilities

Company Profile

Company: **Amrikart Ressource**

Company Size: **Small Business**

Cybernetique

Industry: Aerospace & Defense

About Hexagon Manufacturing Intelligence

Hexagon Manufacturing Intelligence helps industrial manufacturers develop the disruptive technologies of today and the life-changing products of tomorrow.

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Source: Hubert Dubeau, Business Development and Sales, Amrikart Ressource Cybernetique

Research by

TechValidate