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## ARVIND MEHTA TECHNOLOGY AND ENTREPRENEURSHIP CENTRE (MUMBAI)



Newsletter Edition : 3

1st November, 2021



REVERSE ENGINEERING

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PLASTIC PACKAGING

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INDUSTRIAL MANAGEMENT PROGRAMMES

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### The new Simplicity of Computed Tomography

Entering CT technology with ZEISS METROTOM 1 CT Machine

Computed tomography (CT), often perceived as complex, is significantly simplified with the latest additions to the ZEISS X-ray portfolio: ZEISS METROTOM 1 with the powerful GOM Volume Inspect software. The compact dimensions and convincing price/performance ratio of the ZEISS METROTOM 1, as well as the ease-of-use of the GOM Volume Inspect software - with a continuous workflow from data acquisition to inspection - make it easy to enter the world of industrial computed tomography.

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### What is Profit Leakage

The traditional management accounting system of calculating profits does not provide any direction to the organization on how they can increase their profits nor give them insights on where they are losing profits. Therefore, an organization should focus on certain metrics which gives them the immediate picture of their profitability and enables them to identify profit leakages which are keeping them away for earning their entitlement profit.



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### Root Cause for Profit Leakage

To increase the profitability of the organization it is very important to measure the efficiency and effectiveness of the business processes. These are the two major reasons where the profit leakages happen. The efficiency is an indicator of an organization's system/processes capability of converting input into an output. Effectiveness of an organization's system/processes is measured by the opinion of the external customers. Hence, tracking the efficiency and effectiveness of its systems and processes is very important for an organization.

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### Pepsico Backs Recycling Push In Latin America

PepsiCo is paying attention to and investing in recycling in Latin America, according to an interview with the company's regional president by Santiago, Chile-based business information service provider BNamericas. In the online interview, Erick Scheel, president of PepsiCo Latin America Beverages, says his organization is "incorporating more recycled content, making our packaging recyclable, compostable or biodegradable and streamlining packaging material" in Central and South America. The BNamericas article notes that Chile has become the first country in the region to pass an extended producer responsibility (EPR) law that extends to several different types of packaging. Scheel adds that in addition to its plastic recycling efforts, PepsiCo is examining plastic and glass reusable container options. Scheel does not identify aluminum as a reason, but also tells BNamericas, "In Latin America Beverages, 93 percent of the materials we use in our packaging are recyclable, and we

continue working on solutions for the 7 percent that is not. By 2025, 100 percent of our packaging will be recyclable. We are also incorporating more recycled polyethylene terephthalate (rPET) content into our bottles across the portfolio." Scheel also identifies the ECOCE organization in Mexico as an ally in that nation. He refers to ECOCE as an industry recycling association that "brings together the private sector, government and civil society to create a recycling system for packaging of consumer products."

## Reverse Engineering

Certificate Courses

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## Plastic Packaging

Certificate Courses

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## Management Programmes

Certificate Courses

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### PAST WORKSHOPS

Knowledge Partner	Name of Program	Date	Number of Participants
SSA Business Solutions	Envisioning & Strategy Planning Workshop	28th Jul & 30th Jul	26
ZEISS	Reverse Engineer parts using X-Ray Technology	5th Aug	22
SSA Business Solutions	Profit Leadership & Profit Leakage Identification	25th & 27th Aug	22
FIPS	Plastic in Packaging - Material Enhancing Marketability	2nd Sep - 26th Sep	30
ZEISS	Case Study on Reverse Engineering with 3D scanners	29th Sep	55
ZEISS	Die Mould Measurements/CMM/Line scan/Z axis cover- large plastic part	28th Oct	32



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