

Manufacturing TODAY

YOUR DECISIVE TOOL
FOR MANUFACTURING
EXCELLENCE

SUPPLY CHAIN

TIGHTER PLANNING
FOR BETTER RESULTS

INNOVATION

TRANSFORMING THE RELATIONSHIP
BETWEEN PRODUCTS AND SERVICES

AEROSPACE

HOW BOTH BOEING AND ROLLS-ROYCE ARE
LEVERAGING THEIR INDIA PARTNERSHIPS

AWARDS

HIGHLIGHTS FROM THE
2013 JURY MEET

Trash to treasure

POLYGENTA CEO GERARD DE NAZELLE EXPLAINS HOW HIS FIRM IS
MANUFACTURING PREMIUM YARN FROM WASTE PLASTIC BOTTLES

Contents

Energy-Saving LED Light



16

COVER STORY

Polygenta Technologies is leveraging its patented technology to bring down the cost of recycled yarn to the levels of virgin yarn



56

OPERATIONS

What manufacturers need to evaluate while considering high-pressure coolant delivery tooling systems



14

NEWS

Roundup on key happenings and major announcements



22

AEROSPACE

Boeing and Rolls-Royce see the sector growing in India



34

INNOVATION

Reprioritising activities for maximising returns



42

TOOLS

Tools which simultaneously work for different materials

