



















## **Technology Vision 2035 for Leather Sector**

Technology Information, Forecasting and Assessment Council (TIFAC) initiated the process of preparation of a Sectoral Road Map/ Scenario for the “Materials and Manufacturing Technologies Sector” (TV 2035). CSIR-CLRI has been assigned the task of preparing a Chapter on “A Scenario Analysis on Leather as a Material and Changing Technologies for Manufacturing” under TECHNOLOGY VISION 2035. This task has been successfully completed and report submitted.

## **12<sup>th</sup> Five year Plan Research Projects of CSIR-CLRI**

The 12<sup>th</sup> Five year plan projects of CSIR-CLRI include 1) “Science and Technology Revolution in Leather with a Green Touch” (STRAIT) for value engineering of leather to meet the targets set by the leather sector during the plan period; 2) “Research Initiatives for Waterless Tanning” (RIWT) towards identifying alternative green solvents for leather processing as an approach to water conservation; 3) “Zero Emission Research Initiatives for Solid Wastes for Leather” (ZERIS) with an objective of developing technical options for conventional solid waste into value added products by wealth from waste approach and 4) Design innovation for smart material transformation yearning leather life style products (D’STYL). In addition, CSIR-CLRI is partnering with other sister laboratories in eleven projects during the 12<sup>th</sup> Plan period.

## **Mega Leather Cluster sub-scheme under ILDP, Govt of India**

A sub-scheme titled *Mega Leather Cluster* (MLC) with an allocation of Rs. 600 crores has been approved by the Govt of India under Indian leather Development Programme (ILDP) for implementation during the 12<sup>th</sup> Plan period. The scheme targets industrial clusters/locations with high growth potential, that require strategic interventions by way of providing infrastructural support. While DIPP (Department of Industrial Policy and Promotion) is in the process of steering the sub-scheme through the participation of identified Special Purpose Vehicles (SPV) constituted by the interested beneficiaries, CSIR-CLRI has been appointed as the Project Management Consultant (PMC) for the above MLC to assist DIPP in monitoring its implementation.

## **Looking Ahead :**

The trinity networking of academia - Industry - institute partnership, forged by CSIR-CLRI, has enabled India emerging as a global leader in leather. CSIR - CLRI today supplements global trade through knowledge products and services. The Institute today foresees an opportunity to promote a global academia - Institute - industry networking for gaining value to leather.

LERIG 2013 strives to offer a sound platform towards the attainment of this.