

# CSIR-800

*Inclusive growth and improved quality of life for India's 800 million citizens through science and technology interventions that are socially and economically relevant.*

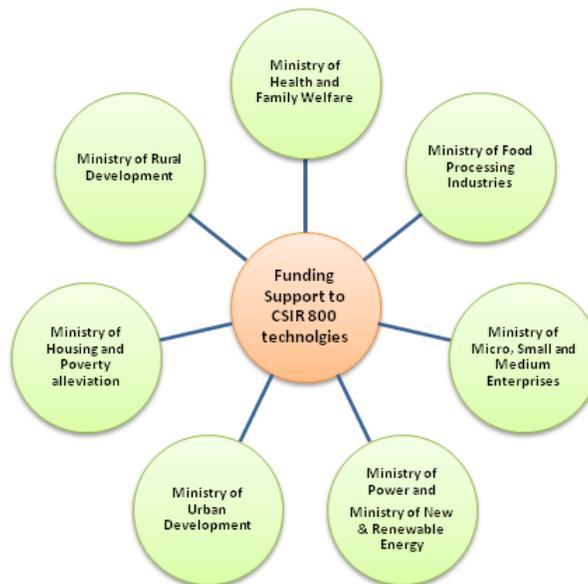
CSIR-800 has been launched with the aspiration of improving the lives of 800 million fellow Indians through S&T interventions. This requires not only first rate technologies but passion, commitment and energy from all partners. The path may not be smooth, but CSIR will work hard to fulfill its dream of reaching the unreached and demonstrate to the world that S&T can change the face of a country, bring smiles to the faces of 800 million citizens, and kindle in their hearts hopes for a better future.

I sincerely invite all citizens to join us in this initiative.

**Prof. Samir K Brahmachari**

Secretary (DSIR) & Director General (CSIR)

CSIR has launched "CSIR-800" program to leverage its relevant technological knowledge base, for the benefit of 800 million people of the country lying at the bottom of economic pyramid. Many CSIR laboratories are working not just in high science but also generating meaningful S&T interventions for the common man. CSIR has also made a plan to establish many new linkages and build partnerships with different ministries/ departments to reach the unreached.



## Vision

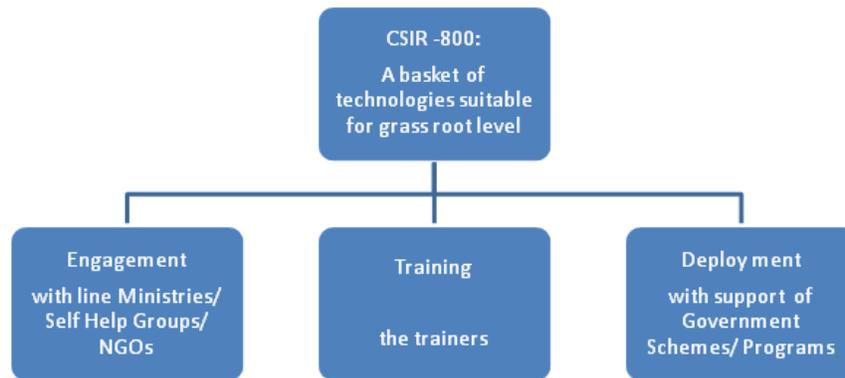
Inclusive growth and improvement in the quality of life of the 800 million people at the bottom of the economic pyramid through S&T interventions relevant to their socio-economic development

## Mission

- To increase per capita income of the target groups by at least 15 per day through CSIR's S&T interventions,
- To improve quality of life by providing affordable health solutions for targeted diseases and for reducing the drudgery through CSIR's S&T interventions.

## Objectives

- Creating income generating new business opportunities for budding entrepreneurs.
- Enabling budding entrepreneurs, through skill development, to tap business opportunities in the existing supply chain activities i.e. manufacturing or marketing or maintenance.
- Guiding budding entrepreneurs through relevant Government schemes/support programmes, wherever possible.
- Providing eco-friendly S&T intervention solutions for removal of drudgery.
- Providing women centric solutions, particularly related to collection of water, to save time & energy for alternate gainful utilization.
- Providing a few technological interventions with end-to-end business plan.



With adoption of appropriate CSIR-800 technologies by the masses, CSIR hopes that a new generic model of entrepreneurship generation/ business opportunity creation can be created (Above Figure) in the country. CSIR strongly desires to be able to reach out to those who can arrange for these technologies/products to diffuse to the actual targets. A robust delivery mechanism that will effectively translate the innovations into actual societal benefits is the need of the hour and CSIR is interested in utilizing the expertise of NGOs/ social entrepreneurs in making the appropriate technologies available for the masses through the development of appropriate business models. For wider dissemination, the CSIR technologies would definitely require to be pushed by the line ministries, funding institutions and banks, so that many new budding entrepreneurs, self help groups and NGOs emerge in the form of a new generation of manufactures/suppliers/distributors/retailers.

