

Stanley Electric is pleased to announce that our effort of the plan to spread the ultraviolet disinfection system in India, for supplying safe and affordable drinking water, has been adopted by JICA (Japan International Cooperation Agency) in its 2019 Phase II “Program for Supporting SDG Business and Japanese SMEs (SDGs Business Supporting Surveys)”

Project name “SDGs Business Verification Survey With the Private Sector for UV Cold Cathode Lamp for Safe and Affordable Drinking Water Supply in India”

* JICA’s Partnership with Private Sector : <https://www.jica.go.jp/about/index.html>

The aim of this project is to achieve universal and equitable access to safe and affordable drinking water to contribute to improving the health of residents in the target areas and reducing the volume of waste caused by the use of plastic bottles. This will be realized by increasing the use of water disinfection systems that use UV Cold Cathode Lamps to disinfect tap water in areas of India, where the water is contaminated with pathogenic microorganisms.



Ultraviolet Disinfection System



Supply of safe and affordable drinking water

<Project Overview>

Project name: SDGs Business Verification Survey With the Private Sector for UV Cold Cathode Lamp for Safe and Affordable Drinking Water Supply in India

Project Period: June 2020 - June 2022 (25 months)(Scheduled)

Target Area: Punjab, India (Planned target area)

Contribution towards achievement of SDGs:

The increased use of ultraviolet disinfection systems will contribute to the following.

1. Providing universal and equitable access to safe and affordable drinking water
2. Reducing the fatality rate of newborns and children aged five and under from diarrhea
3. Reducing the volume of plastic waste by reducing demand of plastic bottle for drinking water



<Inquiries regarding this news release>

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