What you can create with N-U



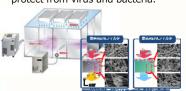
Infinity possibility "with CATALYST"

Respecting the Environment for the future



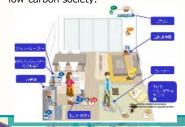
Hospitals, Medical facilities, Food/beverage factories, vehicle space

Decontamination technology by means of hydrogen peroxide. Natural origin enzyme filter technology for clean rooms, hospitals, factories, vehicle spaces to protect from virus and bacteria.



Home environment

Our technology is used in various home appliances such as air conditioners, air purifiers, refrigerators, fuel cell, contributing to the creation of a comfortable and low-carbon society.



Office environment

Our technology is used to remove harmful ozone, VOCs, UFP generated in OA equipment to secure comfortable office space.





General Industries

Catalytic combustion is one of major method to treat VOCs, which cause pollution or odor problem. Also used for gas-purification or purification for manufacturing facilities.

Harmful gas → Environmental friendly gas

 $VOCs + O_2 \rightarrow CO_2 + H_2O$



Our technologies are used for producing gasoline, petrochemical products, even more downstream products not only in domestic but world widely. Most of the gasoline sold in Japan is manufactured using our technologies and catalysts.





"Process catalyst" used in petroleum refining and petrochemical processes

"Environmental catalyst" that contributes to the harmlessness of industrial exhaust gas, improvement of air quality in living spaces.

We also handle a **variety of products** such as enzyme filters and catalysts for fuel cells. The technology created by N-U is used in our daily lives.

