## Functional Surface Treatment Part 1 (Antifouling and Antibacterial Properties)

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## **Abstract**

We are investigating new markets in the fields of electronics and life sciences. In these fields, there are high needs for antifouling and antibacterial properties. We have been researching photocatalytic coatings for a long time. This paper focuses on antifouling and antibacterial properties as functional surface treatment technologies, and reports on research on PALTITAN, Pal-Feel, and CHIDORI.

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