

Clean Water for Soothing people's Hearts

There is a river namely Dotomburi in my neighborhood. The river is 30-50 meter in width, 2.7 kilometer in length and 3.5 meter in depth. There are many mullets and carps are swimming upstream. There is a promenade from Nihonbashi to Minatomachi. But, mostly no people are found there. It smells bad when the ship passes by and in the summer. It's just dirty and muddy. Occasionally, amphibious tour buses also pass. It seems that the person who collected the money runs it by mistake, saying, "Purify Dotonbori with pearl oysters." Even both pearl oysters and sightseeing boats require approval from the city and prefecture.

Governor Hashimoto saw the POLY-GLU experiment and said in front of the TV, "If there is such a technology in Osaka, I would like to clean the Dotomburi River." Next to the governor at the time were the river purification manager Mr. Hayashi, agriculture and water department. However, neither the city nor the prefecture ever intended to try our technology. Adopting the sweet word, "Purification can be done and pearls can be made," the river is all-you-can-muddy, and Zhang's own sightseeing boat is running there. Vested interests and politics seem to be looking at the muddy Dotombori River.

After that, we purified the large pond of the Chinese world heritage site "Shishirin Park".

Purification of the Pond inside the Shishirin Park



Before



After

Since 30,000 tourists come every day, we carried out water purification work at night, cleaned up the equipment in the morning, and waited for the tourists to come. A noisy voice like a "horde of sparrows" approaches from a distance.

When it comes to the side of the pond, it suddenly calms down. People who are looking into the clear pond to the bottom, people who are chasing carps of various colors with a camera, and couples are taking commemorative photos. The always noisy Chinese (sorry) turned into very quiet and elegant tourists. "Pure water changes people's hearts," I strongly felt at that time.

I used to offer 800,000 yen a year to clean Shishirin Park. At night, I was invited by the Director of

the Suzhou City Environment Bureau. There is a wife and a son there, "The environmental budget of Suzhou City is less than 1 billion yen. (It seems that it is currently several hundred billion yen.) I would like to entrust POLY-GLU, who will create an environmental business company with my wife as the president. "

I have no intention of being involved in the "muddy story", so that was the end of Shishirin Park. Ten years later, POLY-GLU technology now removes good quality sand, including mud and oil at the bottom. Of course, it does not harm the inhabiting seafood.

Dotombori can be made into a clean river in two years. "Dirty water flows in from upstream," a similar non-water quality expert from the city or prefecture would argue. Even high school students understand that if the floating mud at the bottom is removed, light rays will enter the sand and microorganisms will inhabit it, and if the water quality of the big river is sufficient, it will be possible to purify the nature sufficiently.

"Suicides, the increase in easy crimes among young people, politics that cannot understand the suffering of the people" Political economy turmoil in China and the United States. I want to wash it off with clean water.

I will try my best to look ahead forever.

10th November 2020

Dr. Kanetoshi Oda