

Hybrid Water Purification Systems



Takagi Co., Ltd.
Takagi Vietnam Co. Ltd.

Takagi - "Hybrid" Purification System

Purification unit with UF membrane

- Throughput : 120m³/Day (1system)
- Installation space : same as a car parking space



Built-in water purifier faucet



Cartridge

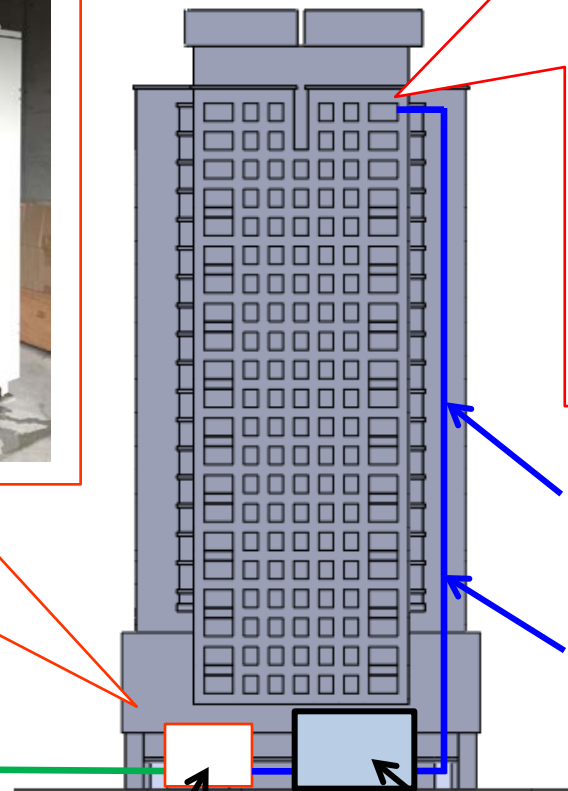
Removes **chlorine** by built-in cartridge

Water treatment plant

Heavy Metals
Minerals



Bacteria



~~Heavy Metals~~
Minerals



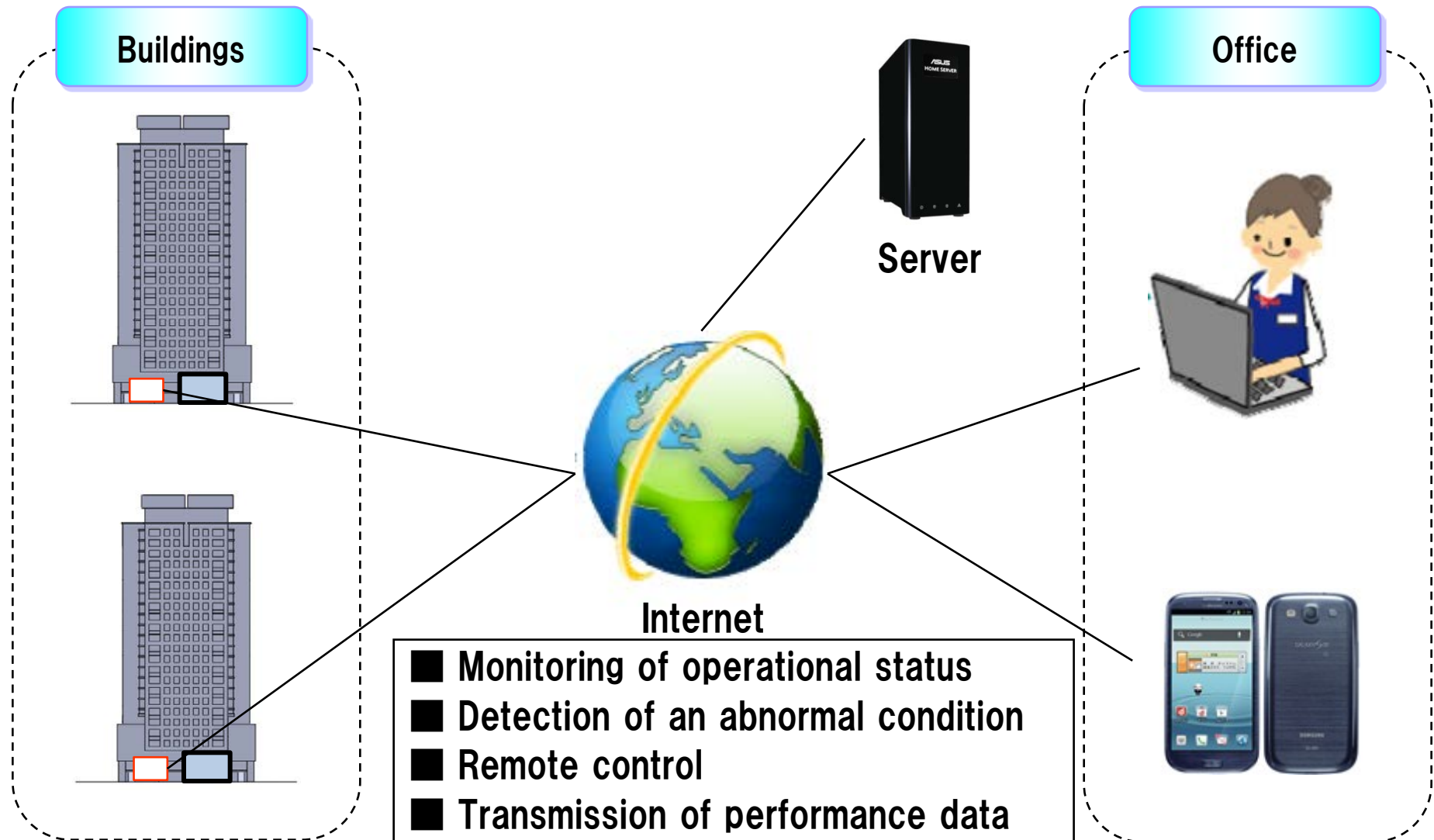
~~Bacteria~~

Purified water storage tank (existing one)

Add **FCP** (Ferric Colloidal Particle) ⇒ Purification unit with **UF membrane** ⇒ Add **Chlorine**

Takagi - "Hybrid" Purification System

◇ Device management by remote supervision in an office



◇ Market concept

Customer value

- Safe and delicious water (From Faucet)
- The quality of life improves with Multiple-purpose clean water

【 Safe and delicious 】

- Remove bacteria / arsenic / lead.
- Delicious water with mineral
- Japanese quality

Easy-to-use

- Space-saving
- Cartridge exchange is easy.
- Easy maintenance
by remote Control

【 Low cost 】

- Low cost
- Drink / Cook / Bathing / Wash

Takagi - "Hybrid" Purification System

◇ Merit of "Hybrid" Purification System



Drinking



Cook

Delicious by Safety



Bathing



Wash

**Improvement of
the quality of**