

WHY DO WE HAVE 3 WATER CIRCUITS?



DID YOU KNOW?

-  **Taking a bath** (120 L): ~48 days' worth of your drinking water.
-  **Showering** (60 L): ~24 days' worth of your drinking water.
-  **One load of laundry** (50 L): ~20 days' worth of your drinking water.
-  **Toilet flushing** (9 L): ~3.6 days' worth of your drinking water.
-  **Hand washing** (5 L): ~2 days' worth of your drinking water.
-  **Dishwasher** (one cycle - 12 L): ~4.8 days' worth of your drinking water.
-  **Cooking** (daily average - 6 L): ~2.4 days' worth of your drinking water.
-  **Washing up by hand** (running water - 40 L): ~16 days' worth of your drinking water.
-  **Watering houseplants** (5 L per week): ~2 days' worth of your drinking water.

1 unit = 2.5 litres, i.e., a person's total daily drinking water requirement

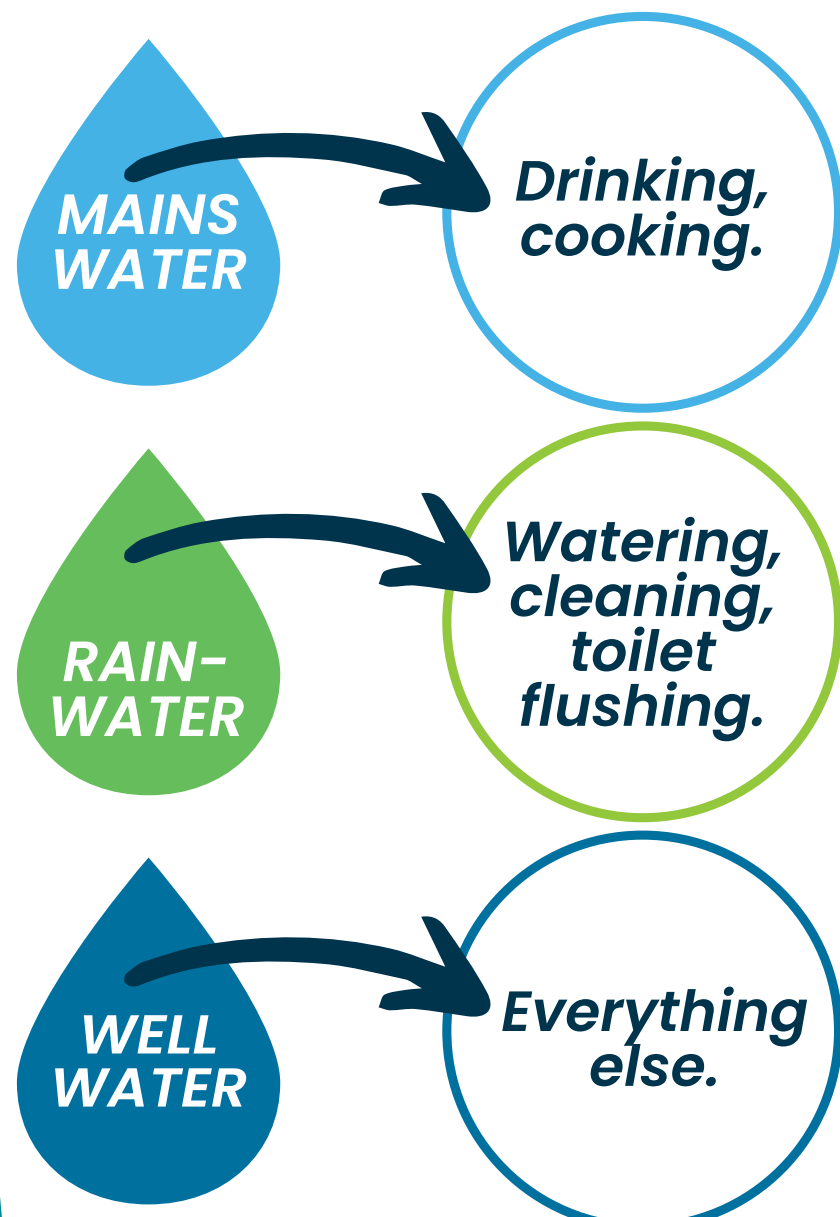
Drinking water is too valuable for the toilet!



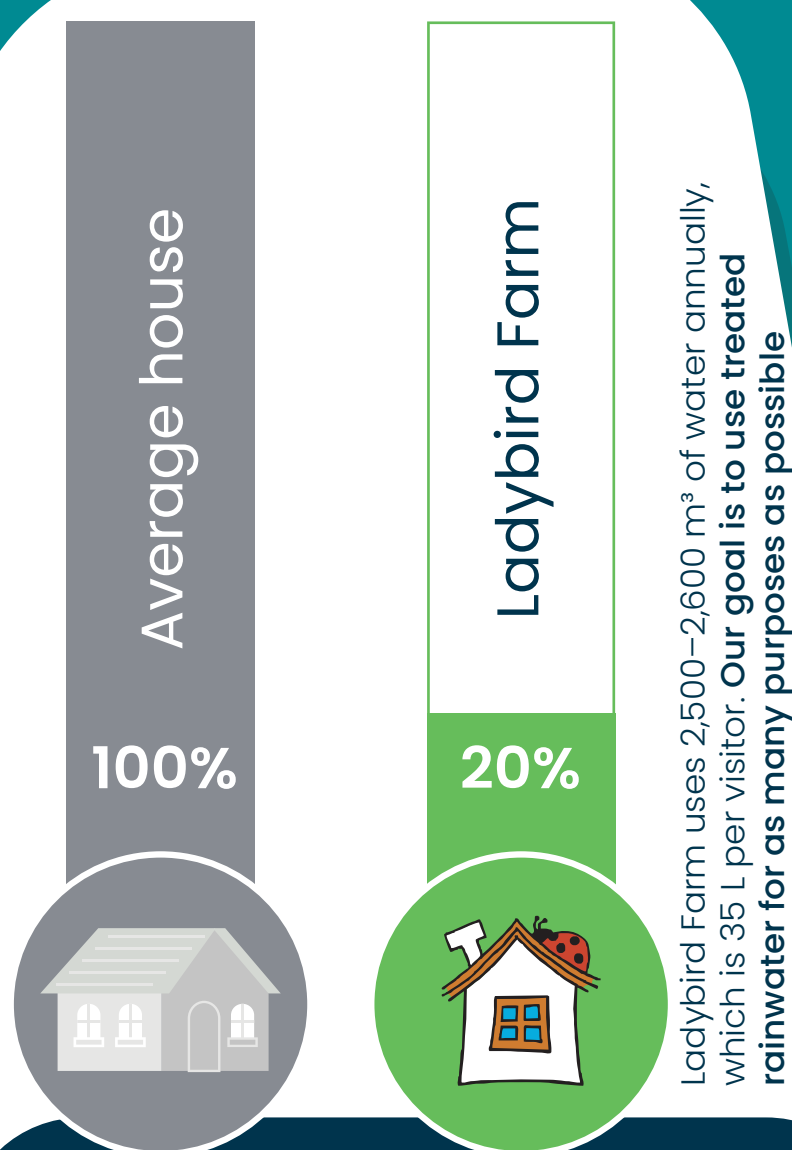
- In our country, 99.5% of toilets are flushed with drinking water.
- It takes a lot of work and energy for clean water to reach the tap, and we just flush it away.
- While we are wasting it, in many places around the world, people struggle for every drop of drinking water.

The result: the right water flows from every tap!

Our three water circuits



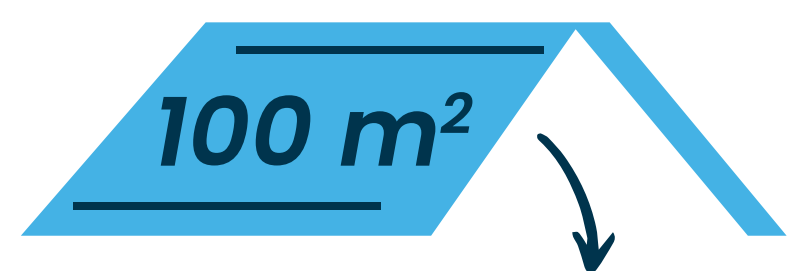
- With a small additional investment, we can save a significant amount of drinking water.
- We use the most suitable water for every task.



Our mains water use has dropped by 80%!

Rainwater is perfect for this! Let's make use of what nature gives us for free! Rainwater is a resource we don't yet appreciate, but we should. Our goal is to use it in the future not only for toilet flushing, but for many other purposes as well!

650 mm of rain falls here free every year.



This equals 325 full children's pools!



One person flushes 8 m³ of water per year.