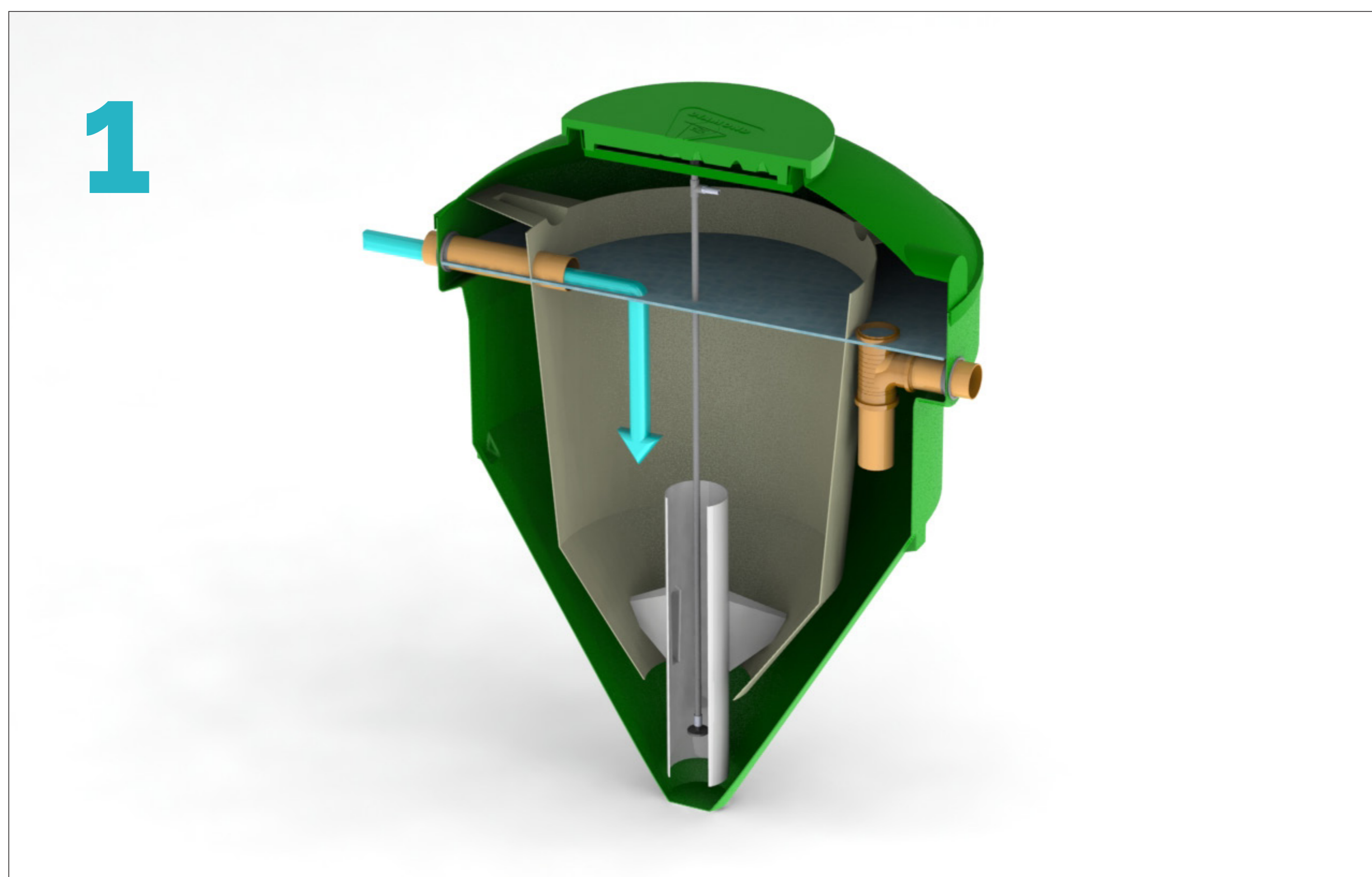
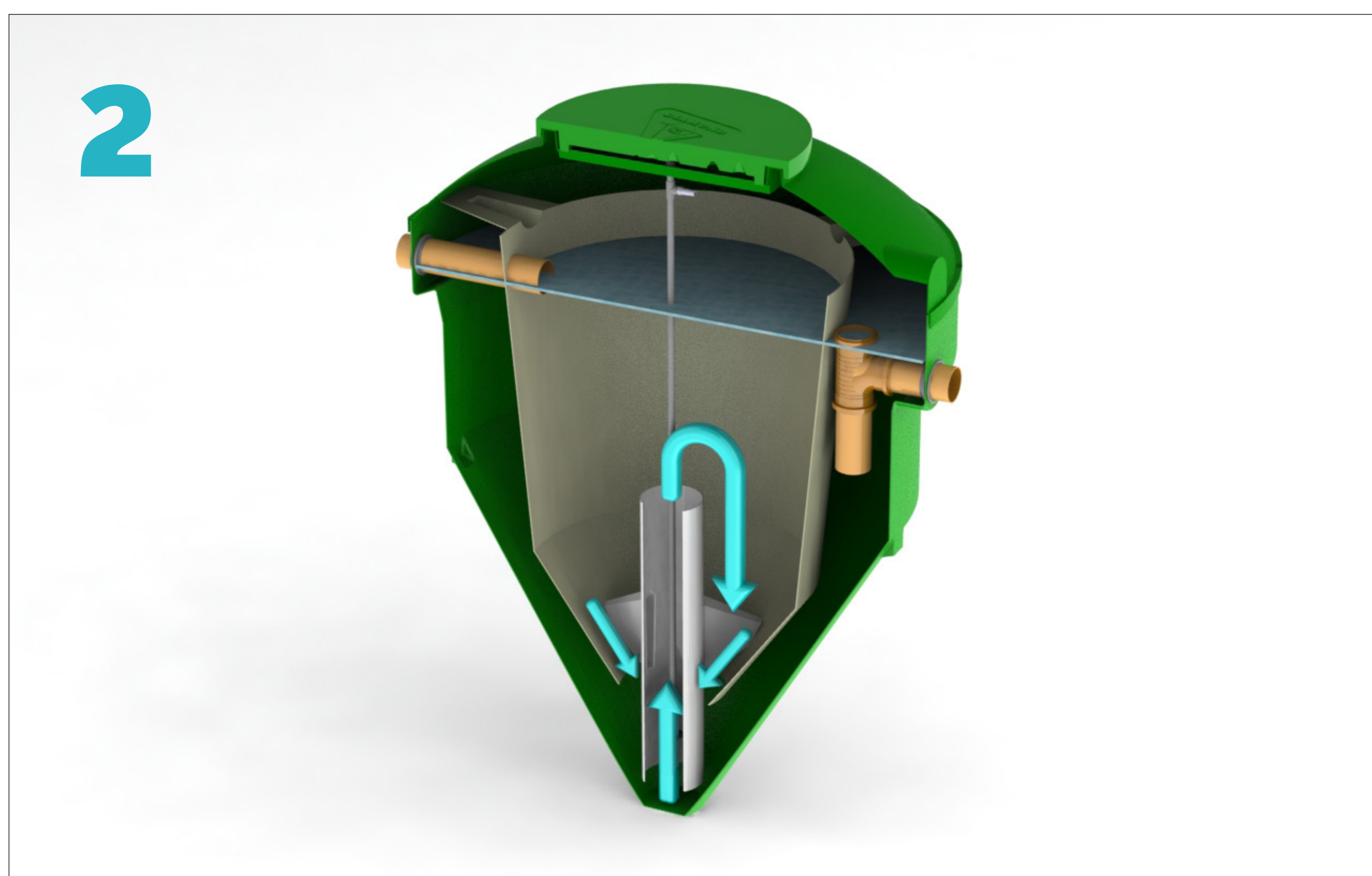


HOW THE DIAMOND PROCESS WORKS

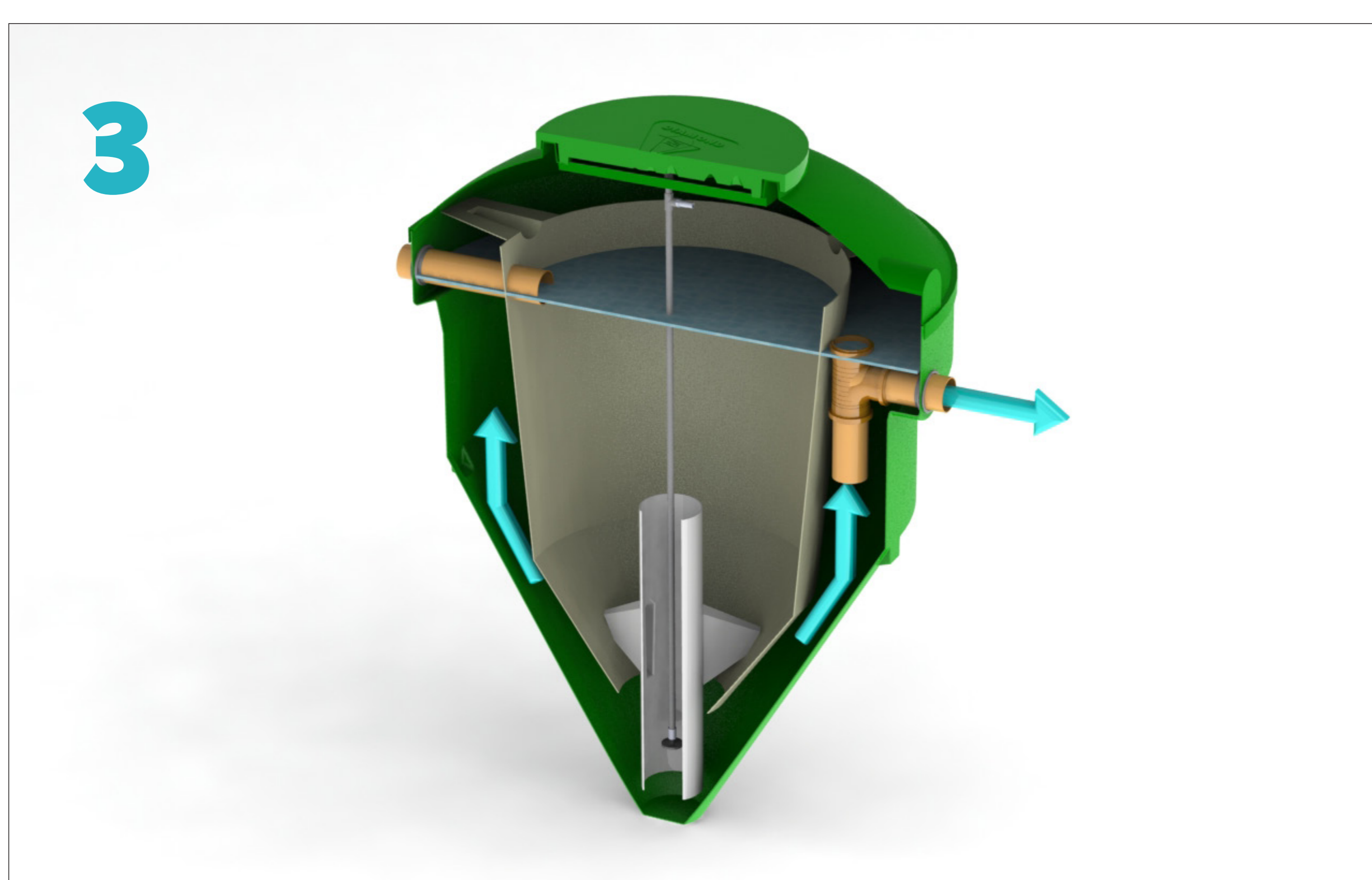


The wastewater flows into the main tank and enters directly into the bio-chamber.

The bio-chamber is a zone where the solids circulate continuously; this is achieved by air rather than mechanical or electrical parts inside the tank.



The draft tube enables the solids to be drawn back up into the central aeration chamber and re-circulated through the treatment process.



The treated liquid then exits through the dip pipe and is discharged safely in to the environment, meeting the required consent standard.