

# Position on the use of proprietary treatment systems

Proprietary treatment systems are **not** a preferred option on Anglian Water (AW) adoptable networks. These are sophisticated features that require more routine maintenance to ensure their effective functionality and have traditionally been used on industrial and highway drainage networks.

While we recognise the industry advancement on some of the new proprietary treatment systems, we will seek to follow the published National Standards and Guidance on their use. Anglian Water supports the key principle of managing the water quality discharged from new developments and the circumstances in which proprietary treatment systems can be used. AW will only be engaged in their use in exceptional circumstances and the following guidance will apply:

- Where you propose to include a proprietary treatment device as part of the system proposed for adoption, you should consult with us at the earliest opportunity and be able to demonstrate why it cannot be kept as part of the private network upstream which it serves.
- A completed copy of the design assessment checklist for proprietary treatment systems (CIRIA Report C753 'The SuDS Manual' Table B.7) must be submitted with the S104 Application.
- Information on location of installation, product and manufacturer's recommendations on long term maintenance should be confirmed with AW and provided with the S104 Application.

We have a preference for green features that can enhance the development and provide amenity, biodiversity and water quality benefits. As such we would expect the above exceptions to be applicable on high risk areas only where SuDS solutions are difficult to implement and therefore used as a last resort on the network.