

## District Heating 2.0 - Decentral buffer concept for new developing areas

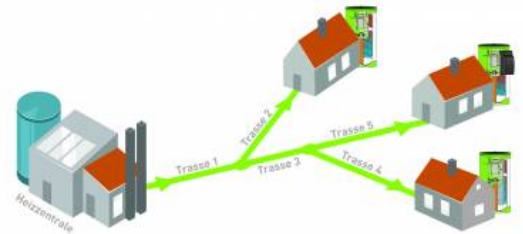
Installing **District Heating** Schemes in new developing areas **is a good opportunity** to realize an **economic** and **ecologic heat supply**. In the past lots of inefficient heating schemes became installed due to lack of experience – fortunately this has changed. By using diversity, lower temperatures and smart controlled systems the efficiency of Heat Networks can be improved significantly.

### District Heating = District Heating? Definitely not!

With a **decentral buffer concept** an even **better efficiency can be achieved**. Instead of installing in each property a standard HIU, now decentral buffer storages (600l) could be installed. This helps to reduce the peak head demand what enables downsizing.

The efficiency can still be increased in combination with a smart control, the running costs can be reduced significantly – especial in summer, when just little heat is required for DHW.

The **innovative decentral buffer concept** is **highly efficient** and helps to **increase profitability** of District Heating Schemes!



ENERPIPE has lots of experience in the design, supply and operation of District Heating Schemes. We are more than happy to help developing your upcoming projects.

[Find out more here!](#)



