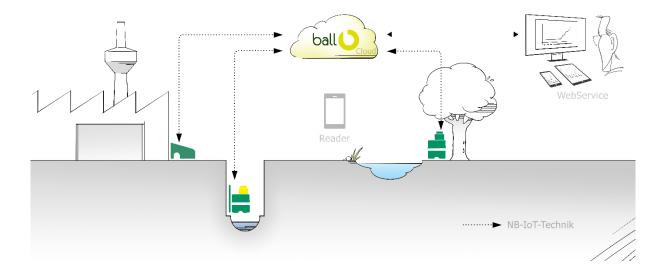
## NB-IoT Technology (NarrowBand-Internet of Things)



## Radio standard dependant on the network provider



## <u>Use</u>

The NB-IoT technology enables the ToxProtect box to transfer data directly to the WebService.

## <u>Advantages</u>

- The provider (e.g. Deutsche Telekom) ensures the greatest possible network coverage
- The data collection (the number of visits made by the rats) takes place directly in the WebService
- Longer battery life thanks to the consistent data transfer to the WebService
- Includes a 10 year flat-rate, so no additional costs for the transmission of data
- Data can be observed and plans made to control the rats from the office
- NB-IoT can be combined with ULE and LoRaWAN technologies