

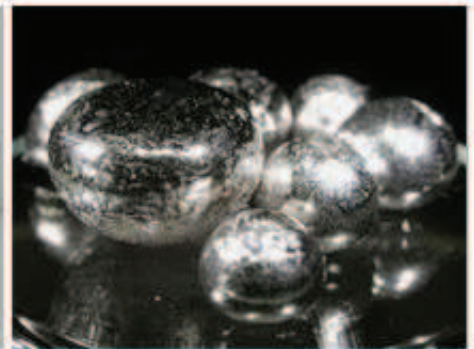
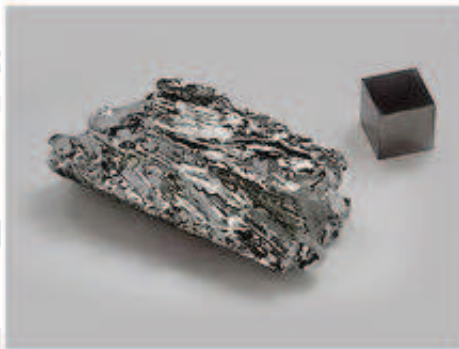
## HC Starck

**When Calne based refractory metal specialists, HC Starck, decided to carry out improvements to their existing water treatment plant, they elected to involve water treatment specialists AllWater Technologies Ltd.**

Personnel at AllWater were familiar with the existing plant, having been involved with the on-site water treatment for a number of years and were well placed to offer advice and recommendations.



Following discussion and consultation improvements included installation of a purpose built, GRP panelled treated water tank, duplex Lowara pump set, remote alarm beacon, final outlet cartridge filter and “policeman” conductivity meter, along with interconnecting pipework and wiring. Modifications to the existing control panel and touch screen interface to allow integration of the new plant items were also approved.



“Space available for installation of the new tank was very limited” said AllWater MD, Derek Spriggs, “the client wanted to maximise additional treated water capacity so we opted for a bespoke, locally built, GRP panel tank to optimise the space”. The result was a tight fit but all round access is afforded to the tank to allow maintenance.

HC Starck Facilities Manager, Mitch Hedges adds “The work was carried out by AllWater personnel in a timely and professional way and we were pleased with the results achieved”.

Following completion of the initial improvements, AllWater were then asked to carry out additional enhancements including integration of a new effluent treatment plant and installation of an ultrasonic level control system to existing acid and caustic chemical tanks.

All works are now successfully completed and under the continuing care of AWT who also have full responsibility for the service and support of site by means on-going Service Agreement.