

New furnace door improves authenticity



Freibergsdorfer Hammer e.V. has been working tirelessly to preserve a technological monument to blacksmithing on the idyllic Hammerteich pond. However, the door of its casting furnace had been missing for many years.

Instead, the furnace was closed with a simple makeshift metal door. As a supporter of our local culture, we made it our mission to help the association's director, Mr Schade. After viewing the furnace and the remaining original parts, we decided to create a smaller copy of the larger existing door. We started by scanning it using our optical measurement technology so that we could recreate the same design on the new piece.

Once Mr Schade approved the template, we got to work. We cast the new door, prepared it and delivered it to its delighted new owner. Now the furnace at Hammerstraße 4 is finally back to its former glory. And the association looks forward to seeing plenty of visitors who now have one more story to hear.