



EVERYTHING FOR THE KITCHEN

Combining the new with the tried and tested. Tefal, the world's largest manufacturer of non-stick cookware, is the inventor of the first saucepan with a heat indicator built directly into the base. Since its foundation in 1956 the company has brought numerous innovations onto the market, to the delight of all cooking enthusiasts.

At the end of the 1990s, the SEB group decided to migrate to the SAP integrated business software. However, this required extensive modifications to the existing network infrastructure within the individual companies, including Tefal. As Ethernet technology was to be newly installed, Tefal took this opportunity to completely transform its network architecture and replace the wiring in all locations. In France, the 2200 Tefal employees are spread over two sites, the largest being in Rumilly (Haute-Savoie).

For this project, Tefal turned to the system integrator Caliséo, a specialist in network infrastructures, who immediately proposed a solution from R&M. The decision came out in favor of the STAR Real10 product series, with Cat. 5e SFTP cables for the office building and Cat. 6 cabling for the production plants. The tried and tested R&M solution combines quality with future security and reliability.

HIGH AVAILABILITY NETWORK INFRASTRUCTURES

As a certified R&Mfreenet partner Caliséo works closely together with R&M and Tefal. Gilles Croze, network manager at Caliséo, is very pleased and says: "Everything functions perfectly and the customer is highly satisfied with R&M's products and their implementation."

"We have been working together with Caliséo for the past ten years as we believe in a long-term partnership that is based on mutual trust. We especially appreciate our partner's know-how and consulting services," comments Jean-Michel Arquizan, head of the high voltage and networks department at Tefal. In investing in a long-term cabling solution that supports a cross-section of applications, Tefal is not only safeguarding the availability but also the adaptability of its information system in terms of future market developments. "In the first phase of our cooperation we installed 1500 Ethernet links. As years went by, another 1500 were added, including 400 for the Industrial Internet," explains Gilles Croze.



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Tefal®

Caliséo

THE R&M SOLUTION FOR TEFAL

- STAR Real10
- Cat. 5e and Cat. 6
- Shielded SFTP cables

In all, there were over 3000 links in the 13 office and factory buildings at the Rumilly site.

Tefal is the world's leading manufacturer of non-stick cookware and one of the market leaders for small electrical appliances and electronic scales. The company was founded near Paris in 1956. Since 1961 the company has been domiciled in Rumilly in the Haute-Savoie. Tefal was integrated into the SEB group in 1968, which currently has a workforce of 19500 around the world. www.tefal.com

As a specialist for system integration, networks, security and infrastructures, **Caliséo** provides customized solutions for copper cables and fiber optics, as well as voice, data and image transmission. www.caliseo.com