An overview of the activities of the french network for mathematics and entreprises, France

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From 2011, AMIES (French Agency for Mathematics in Interaction with Enterprises and the Society) acts to develop and make more visible the collaborations between mathematical research and companies in France. In the context of the digital transformation of companies and Industry 4.0' revolution, AMIES' provides financial support and environment to promote industrial mathematics. We have identified more than 600 French companies calling upon French mathematical research, of which nearly 300 have been supported by AMIES funding. During the talk, we will present the mechanisms put in place by AMIES and some examples of collaborations and mathematical services for companies.