

## **Research strategy of the Faculty of Law Economics and Finance (FDEF) University of Luxembourg**

The Faculty of Law, Economics and Finance conducts research in social sciences, structured along three pillars: societal relationships, societal challenges, and societal data and innovation. Together, these pillars form the distinctive framework by which the FDEF will project itself on the national and international stage.

### **Research Pillar 1: Societal relationships**

Societal relationships involve relationships between all actors in society: government, businesses, societal groups, individual citizens, etc. The Faculty investigates the legal, economic and financial relationships in society.

The Research Unit in Law (RUL) focuses on how regulation and litigation structures in a globalised world impact and shape societal relationships. Intra-disciplinary research on international law, EU law, Luxembourg, constitutional law, civil law (including business law), criminal law, administrative law and philosophy of law contributes to this goal. The Center for Research in Economics and Management (CREA) contributes to the understanding of strategic interaction, organizations, logistics, accounting, innovation, entrepreneurship and governance. The Luxembourg School of Finance (LSF) studies asset management, institutions, banking and finance.

### **Research Pillar 2: Societal challenges**

Societal challenges follow from deep impact changes in society; ageing, globalisation, inequality, (in)stability, migration, etc. The Faculty investigates the legal, economic and financial challenges faced by society.

While shaped by international and EU law, normative responses to such challenges benefit in particular from RUL's expertise in labour law and tax law, which address the redistributive implications of existing and prospective regulation. Research in LSF and CREA is concerned with the risks associated with financial crises and the impacts of societal changes on finance, macroeconomics and growth.

### **Research Pillar 3: Societal data and innovation**

Technological innovations and the implied availability of big data impact society. The Faculty investigates the legal, economic and financial impacts of big data and innovations.

RUL's expertise on space, communication and media law as well as on FinTech and digitalisation, while embedded in general fields of law (public law, private law, criminal law), contributes to the Faculty's cutting edge research on big data and innovation. CREA and LSF develop and apply quantitative tools to deal with big data, FinTech and innovative markets.