

# **From the Neural Turing Machine to the Automatic Financial Method**

An Automatic Financial Method (AFM) is the technology and innovation that aims to compete with Traditional Financial Methods in the delivery of financial services. It is an emerging industry that uses technology to improve activities in finance. AFM is the new applications, processes, products, or business models in the financial services industry, composed of complementary financial services and provided as an end-to-end process via the Internet.

## **OVERVIEW**

### **1. INTRODUCTION**

### **2. PROJECTS**

#### **2.1. Neural Turing Machine**

##### **2.1.1. PU-NTM**

##### **2.1.2. SoC-NTM**

##### **2.1.3. MPSoC-NTM**

#### **2.2. Financial Technology**

##### **2.2.1. PU-FinTech**

##### **2.2.2. SoC-FinTech**

##### **2.2.3. MPSoC-FinTech**

### **3. WORKFLOW**

#### **3.1. Front-End Tool**

#### **3.2. Back-End Tool**

### **4. CONCLUSION**