

## Where Markets, Technology and Execution meet.

Singapore-based FinTech and Capital Markets delivery consultancy. Independent Project and Programme Leadership for Financial Institutions, Capital Markets Firms and Technology Providers.

### SERVICE 01

#### Project & Programme Management

Independent Project and Programme Management for Capital Markets Technology Implementations, Transformation and Recovery – connecting business outcomes, platforms, data, operations and governance.

### SERVICE 02

#### IT Contract Resourcing

Contract resourcing for Capital Markets projects requiring experienced project, functional and technical professionals – matched to the assignment, operating environment and expected outcomes.

### SELECTED PROGRAMME EXPERIENCE

Delivered by Arumugam Senthivel in senior delivery roles with Capital Markets software providers and financial institutions, before founding AS CapitalTech Consultancy.

#### Securities Trading, Valuation and Risk Analytics

Led delivery of real-time, front-to-risk Trading and Valuation platforms for derivatives, structured products and fixed income – cloud-native implementations for Asset Managers in Singapore and an on-premise implementation for a Singapore Bank. Also delivered an OTC Derivatives Analytics Library for a Taiwanese Bank and a Cloud Pricing and Risk API for a Japanese Technology Provider.

#### Pre-Trade Risk & Post-Trade (Clearing & Settlement)

Led migrations of Pre-Trade Risk Monitoring (Equities, FX & Derivatives) and Back-Office Clearing and Settlement Systems for Exchange-Traded and OTC Derivatives at a Singapore Brokerage.

#### Fund Accounting

Led Public and Private Equity Fund Accounting implementations for Fund Administrators, Third-Party Administrators (TPAs) and regional Investment Banks across Asia-Pacific, the Middle East and Africa.

#### Enterprise Data Management (EDM)

Led a multi-year, multi-project Enterprise Data Management Programme (Market Data & Market Risk Solutions) for a Singapore Bank, integrating its Murex Back-Office System, and delivered a Market Data Solution for a Malaysian Bank integrating its Kondor+ and Front Arena Back-Office Systems.

#### Treasury

Led the delivery of a front-to-back Treasury Management System for a Regional Central Bank and new modules for State Government Financing Authorities in Australia.

#### Commodities & Energy (C/ETRM)

Led the delivery of a front-to-back Commodities/Energy Trading and Risk Management System for Oil Trading Houses and Refineries operating across Singapore, Tokyo and Kuala Lumpur.

### FOUNDER

#### Arumugam Senthivel, Founder & Managing Director

30+ years in IT and 17+ years leading Capital Markets Technology Programmes across Singapore, APAC, the Middle East and Africa. Led by the founder, with experienced Project Managers brought in where an engagement calls for it.

**PMP | CSM | A-CSM | B.Eng (CS) | MBA | MSc (Systems and Project Management), NTU**

Certificate of Excellence, Nanyang Technological University.