



# **RB TECH & ENGINEERING**



# OVERVIEW

- ▶ **RB Tech & Engineering leading service provider in data center ,building operation, M&E projects.**
- ▶ **We are expertise in installation, service and maintenance of all kind of Mechanical and Electrical works, wiring, assist plant shutdown maintenance, ACMV services, Fire system and building service works.**
- ▶ **Supply materials for all kind of M&E services, Electrical panel components , Equipment accessories, battery replacement, light fitting, fire system device parts.**





# RB TECH & ENGINEERING MANAGEMENT

## Mr. A.Selvam – Project Manager

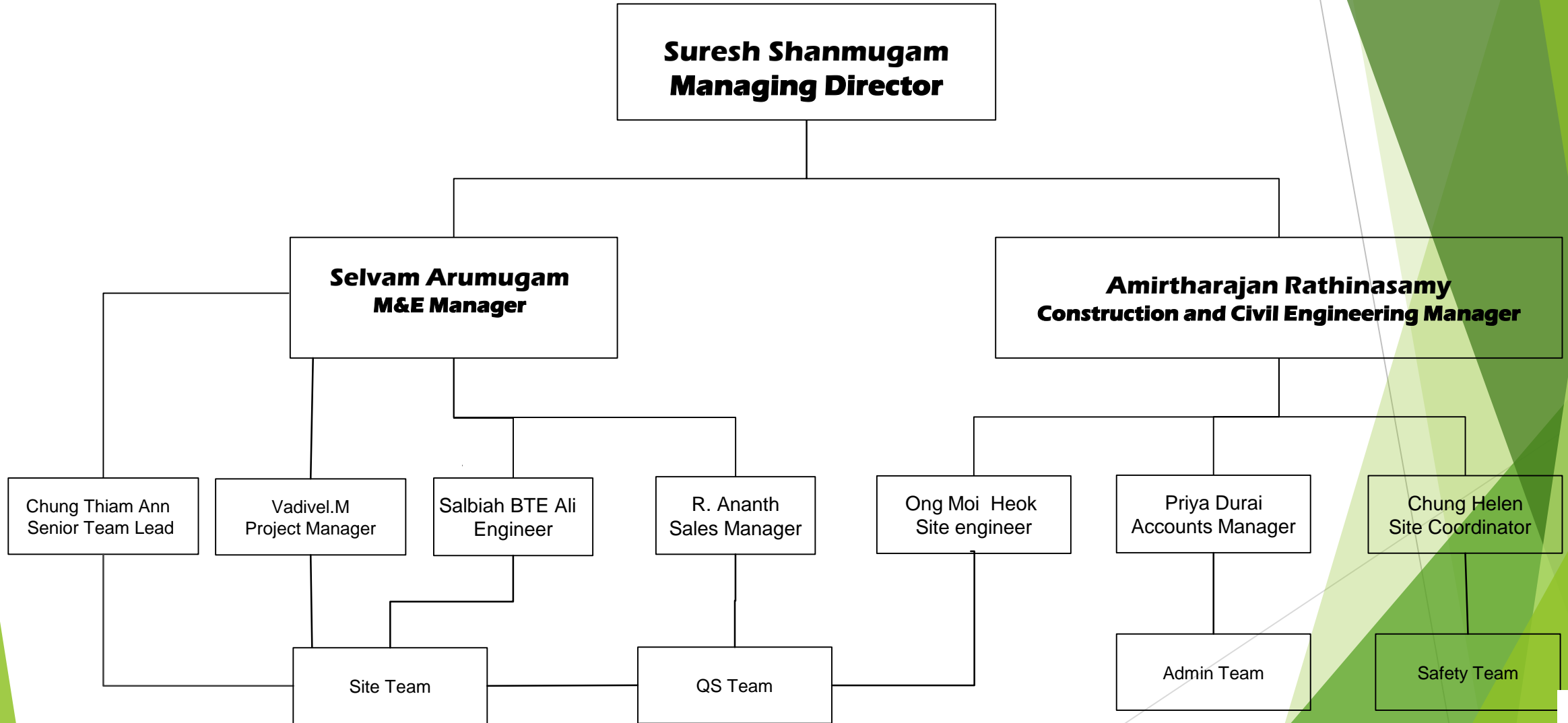
- ❖ **Dynamic founder of RB Tech and Engineering.**
- ❖ **20 years of experience in the Process, Construction and Data Center Industry.**
- ❖ **Experienced in various data center, construction, Archi and M&E engineering projects.**
- ❖ **Certified ATD(Accredited Tier Designer) for Data Center.**

## Mr. R.Rajan – Civil and Structure Engineering Manager

- ❖ **Founder of RB Tech and Engineering.**
- ❖ **20 years of experience in the Construction Industry.**
- ❖ **Experienced in various MRT Projects and construction civil engineering projects.**
- ❖ **Certified Resident Technical Officer from BCA.**



# RB-TECH ORGANISATION CHART





# Data Center facility Services

**Electrical power Installation**



**Low-voltage cable routing Services**



**Fire Suppression System Installation**



**Security System Installation**



**Building services**



**Solar System Installation**



# OUR SERVICES

## **Integrated building system for data center, commercial and oil & gas services industry**

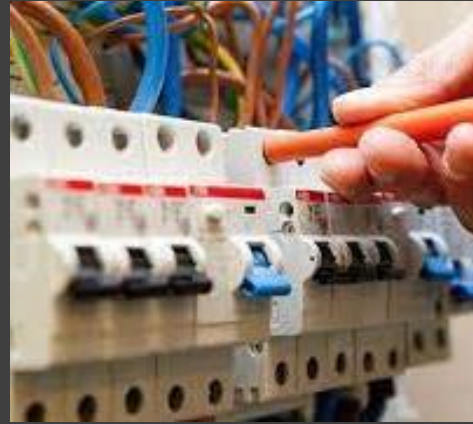
- ❖ **Visual inspections**
- ❖ **System operation verification**
- ❖ **MECHANICAL & ELECTRICAL TROUBLESHOOTING WORK**
- ❖ **Mechanical & electrical service maintenance works**
- ❖ **Plumbing sanitary installation and service maintenance**
- ❖ **Material delivery & supply**
- ❖ **Standby Generator System , integrated system**
- ❖ **UPS BATTERY SERVICE AND MAINTENANCE**
- ❖ **cctv & security system installation Telephone Distribution System**
- ❖ **Structural Cabling System, lv,ht and data cable basket**
- ❖ **Car Barrier & Guidance System**
- ❖ **Underground Electrical and Telephone Duct Banks Construction**
- ❖ **HT, LT and Telephone Cablings, Splicing, including Raceway**
- ❖ **Excavation and construction of cable trench (existing or new trench)**
- ❖ **Supply UPS Battery, MCCs DBs, Control Panels, MS PANLES , FIRE ALARM PANLE**
- ❖ **Lighting and Small Power Installations, Equipment source providing**
- ❖ **Earthing and Lightning Protection**
- ❖ **Building service & maintenance**
- ❖ **Water Proofing for buildings**





# M&E installation SERVICE & MAINTENANCE

- **Electrical Wiring and Installation**
- **Troubleshooting m&E equipment's**
- **Electrical testing and Commissioning Support.**
- **Electrical Panel Maintenance**
- **Service of M&E Equipment's**



# Major Our Customers



Lifeway Singapore Pte Ltd





# Client Project Reference

1.  
Digital Singapore Jurong East Pte Ltd  
(SIN10)  
29A International Business Park  
Singapore 609934

2.  
Digital Reality 1 pte ltd (Sin11)  
3 Loyang way  
Singapore 508719

3.  
Digital Reality 2 pte ltd (Sin12)  
11 Loyang close  
Singapore 506756

4.  
Iron Mountain Data Centers SIN-1  
1 Serangoon North Ave 6,  
Singapore 554502.  
Iron Mountain Data Centers SIN-1

5.  
FOXCONN SINGAPORE PTE LTD  
2 Tampines Industrial Ave 5,  
Singapore 528832

6.  
ENGIE RCS Pte. Ltd.  
108 Pasir Panjang Road  
#05-07 Golden Agri Plaza  
Singapore 118535



# Contact Us

**For enquires**

**Mr. Selvam**

**Email: [Selvam@rbgroups.com.sg](mailto:Selvam@rbgroups.com.sg)**

**Email: [tech@rbgroups.com.sg](mailto:tech@rbgroups.com.sg)**

**Mobile : +65 90667126**

**Mr. r.rajan**

**Email: [tech@rbgroups.com.sg](mailto:tech@rbgroups.com.sg)**

**Mobile : +65 94885805**

## **OUR OFFICE :**

**16 SHAW ROAD , #04-09 KIN BUILDING,**

**SINGAPORE- 367954**

**Tel-69808009,**

**Email- [tech@rbgroups.com.sg](mailto:tech@rbgroups.com.sg)**

**Reg No: 202230741N**

