



Jana Tanmia Resources

FACILITY & ENERGY ENGINEERING

HEALTHCARE FACILITY MANAGEMENT

(382767-D)

NO 11, Jalan Kota Raja H 27/H, Seksyen 27, Hicom Town Centre, 40400 Shah Alam, Selangor Darul Ehsan.
TEL : 03 5191 4505 | FAX : 03 5191 4508 | enquiry@janatanmia.com.my | www.jtr.my

CORPORATE OVERVIEW

The company has established a diverse portfolio encompasses ranges of portfolio in the area of Project Management and Facility Management since its establishment in 8th April 1996.

ENGINEERING

- SYSTEM DESIGN

PROJECT MANAGEMENT

- CONSTRUCTION, CIVIL, MECHANICAL & ELECTRICAL

ASSET & FACILITY MANAGEMENT

- MAINTENANCE

For every job, we bring an unmatched combination of knowledge, skill, experience and customer commitment. We are employing hundreds of technical staff around the country and have helped in improving local employment at all sites that we have presence. We conduct a continuous on job training at all levels and project quality management system to ensure consistent high quality projects deliverables. Knowledge is the basis of our success.

PROFESSIONAL COMPETENCY

Asset Management

- Certified Associate in Asset Management, CAAM (AMC, AUS)
- Certified Facility Manager, CFM (CIDB, MY)
- Certified Healthcare Facilities Manager, CHFM (GAFM, MY)
- Certified Competent of Healthcare Contractor, SKKK (JKR, MY)

HVAC

- Authorized Person Healthcare HVAC (BTEC, UK)

ENERGY

- Registered Electrical Energy Managers, REEM (EC, MY)
- Green Building Index Facilitator, GBIF (MGBC, MY)
- Certified Energy Manager, CEM (AEMAS, MY)
- Certified Professional Measurement & Verification, CPMV (MGTC, MY)



ASSET MANAGEMENT COUNCIL



Approved Centre from Pearson



PROFESSIONAL AFFILIATION

FM

- President IFMA (My Chapter)
- Past Chairman of Asset and Facility Management Committee CIDB
- Member IFMA, International Facility Management Association (USA)
- Member IAM, Institute of Asset Management (UK)
- Member AMC, Asset Management Council (Aus)
- Member ISO / TC 267 – Facility Management ISO 41000
- Member ISO PC 251-Asset Management ISO 55000

HVAC

- Member ASHRAE (USA)

ENERGY

- President AEE (My Chapter)
- Member AEE (USA)
- Member MAESCO (MAS)



ASSET MANAGEMENT COUNCIL



COMPANY QUALITY POLICY

At **Jana Tanmia Resources Sdn Bhd**, quality means doing every job right at the first time. This would mean to deliver to the required specification within the time frame as planned. We will always deliver quality work and continually striving to improve our performance through ISO9001:2008, 5S, Standard Operating System (SOP's) and other initiatives to ensure commitment of the organization to continually improve the effectiveness of the quality management system.




Dato' Haji Mohd Zaidi Bin Ilandin D.I.M.P., K.M.N.,
REEM, MIPM, MBIF, CEM, CEA, CPMV
Managing Director Jana Tanmia Resources Sdn Bhd

COMPANY ENVIRONMENT POLICY



JANA TANMIA RESOURCES SDN BHD
(382767-D)

Environmental Policy

JANA TANMIA RESOURCES SDN BHD shall work with the environment factor in contributing to a positive environmental development in our industry and as well as internationally compliance. With the commitment and supports from staff, subcontractor, vendors, suppliers, and clients we will increase our environmental quality and reduce the negative impact by:

- Continuously care and comply towards an improved environmental performance
- Reduce waste of natural and artificial resources by reducing the amount of scrap item in relation to control the purchase volume
- Alert and consideration in investing the chemical or product which related to environmental
- Follow and adhere to applicable environmental best practices, standards, laws, and regulations



**Dato' Haji Mohd Zaidi Bin ILamdin DIMP, KMN,
REEM, MIPM, GBIF, CEM, CEA, CPMV, CAAM**
Pengarah Urusan/ Chief Technical Officer

COMPANY VISION

To Be The Industries Leading Company In Facility & Energy Engineering

COMPANY MISSION

- **Customers and partners will see us as integral to their success; We will anticipate their need and deliver every commitment we make.**
- **People will be proud to work at Jana Tanmia Resources Sdn Bhd. We will create opportunities to achieve and will reward success.**
- **Advance knowledge and latest technologies are our main components of our organization. We will integrate it in all our projects as part of our deliverables to our customers.**

GENERAL ORGANIZATION CHART



- »» Chairman
- »» Board of Director
- »» Managing Director
- »» Executive Director



Managing Director Office Department

- Director
- MDO Asistant
- MD Driver



Business Development Department

- Business Development Manager
- Executive



Contract & Technical Support Department

- Sr. Quantity Surveyor
- Quantity Surveyor
- Draughtperson



Operation Department

- Operation Director
- Sr. OPR Coordinator
- OPR Coordinator



Human Resource & Administration Department

- HRA Manager
- Admin



HEALTHY CASH & PERSONNEL

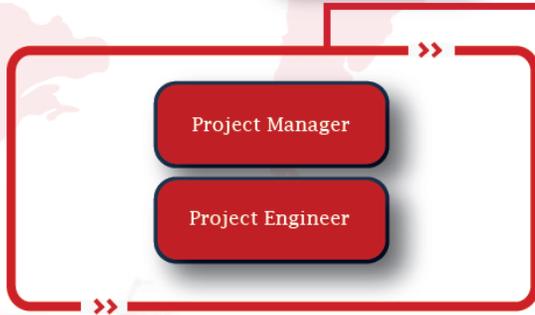
Financial Control Department

- Finance Director
- Finance Executive
- Admin



Safety & Health Department

- Safety Officer
- Site Safety Supervisor



CORPORATE OVERVIEW

PAID-UP CAPITAL & AUTHORIZED CAPITAL

Paid-Up Capital	RM 5,000,000.00
Authorized Capital	RM 5,000,000.00

JTR DIRECTORS

Dato' Haji Mohd Zaidi Bin ILamdin	Managing Director
Datin Hajjah Sarina Binti Abdul Rashid	Executive Director
Mohd Nashriq Bin Sulaini	Director
Mohd Nasir Bin Yatollah	Operation Director
Zilfadlina Binti Mohamed	Finance Director



JTR

**TECHNICAL
COMPETENCIES**



ASSET, FACILITY & ENERGY MANAGEMENT

FACILITIES MANAGEMENT SYSTEM CONSULTATION (ISO 41001)

Gap Analysis	Alignment Report
Mentoring Session	Training & Education
Brainstorming Session	Certification Body Audit Support

ASSET MANAGEMENT SYSTEM CONSULTATION (ISO 55001)

Gap Analysis	Alignment Report
Mentoring Session	Training & Education
Brainstorming Session	Certification Body Audit Support

FACILITIES & MAINTENANCE MANAGEMENT CONTRACTOR

Civil , Structure, Mech and Elec	Landscaping
Maintenance HVACR	Cleaning & Cleansing
Equipment Maintenance	Waste Collection and Management
Fire Fighting Equipment Maintenance	Pest Control
Lift Maintenance	

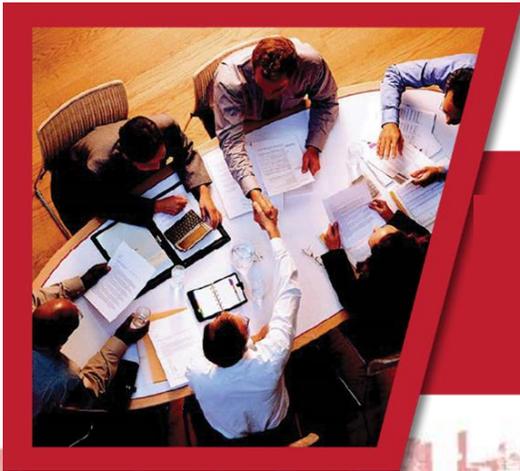
ENERGY MANAGEMENT SYSTEM CONSULTATION

Prelim Energy Audit	Energy Management System (ISO 50001)
Detail Energy Audit	ASEAN Energy Management Accreditation Scheme (AEMAS)

ENERGY PERFORMANCE CONTRACTING AND SYSTEM DESIGN & INSTALLATION

Chiller Plant Room Optimisation	Lighting and Lighting Control System
Air Side HVAC Optimisation	Compress Air System Optimisation
Control BMS Optimisation	

JTR FACILITY MANAGEMENT SCOPE OF WORK SERVICES



HEALTHCARE



Our Healthcare Facility Management- Scope of work services, as follow:

1. Facilities Engineering Maintenance Services Management (FEMS)
2. Biomedical Engineering Management Services (BEMS)
3. Fleet Management
4. Cleaning and Cleansing (CLS)
5. Linen and Laundry Services (LLS)
6. General Waste Management Services
7. Healthcare Waste Management System (HWMS)
8. Asset Management System (CMMS)
9. Food and Catering
10. Parking Management
11. Security Guard
12. Pest Control Services
13. Ground Maintenance (GM) – Landscaping
14. Additional sustainability program:
 - ❖ 3R Program (Reuse, Reduce and Recycle)
 - ❖ Indoor Air Quality (IAQ)
 - ❖ Energy Management System (EnMS)
 - ❖ Energy Performance Contract (EPC)

1. Facility Engineering Maintenance Services Management (FEMS)

A. ELECTRICAL SYSTEMS

Electrical maintenance ensures safe and reliable power supply throughout the building. Key areas:

- ✓ Power distribution systems (LV/MV panels, transformers)
- ✓ Emergency power systems (generators, UPS, ATS)
- ✓ Lighting systems and controls
- ✓ Earthing and lightning protection systems

B. MECHANICAL SYSTEMS

Mechanical systems support **comfort, safety, and operations** within the facility.

Key areas:

- ✓ HVAC systems (chillers, AHUs, FCUs, ventilation systems)
- ✓ Boilers, pumps, cooling towers
- ✓ Plumbing and drainage systems
- ✓ Life Safety & Fire Protection Systems
 - Fire detection and alarm systems
 - Fire suppression systems (sprinklers, fire pumps, extinguishers)
 - Emergency lighting and exit signage
- ✓ Vertical Transportation
 - Elevators, escalators, and lifts (coordination with OEMs)



✓ Low-Current & ELV Systems

- Building Management System (BMS)
- CCTV, access control, public address systems
- Intercom systems

✓ On-call Maintenance Breakdown Services

- Corrective and breakdown maintenance
- Predictive maintenance where applicable
- Emergency response and on-call support (24/7 if required)

C. CIVIL

Civil maintenance focuses on the structural and architectural components of the building. Key areas:

✓ Building & Architectural Maintenance

- Interior and exterior finishes
- Doors, windows, roofing, façades
- Minor civil works and repairs



2. Biomedical Engineering Management Services (BEMS)

- **Medical equipment and devices**, maintaining all equipment by ensuring its safety, functionality, and reliability.
- **Maintaining detailed inventories of medical equipment**, tracking service histories, and managing warranties and service contracts.
- **Propose Roll-Out Plan (ROP)** of biomedical equipment by:
 - a) Preparation of Roll-Out Plan (ROP) schedule
 - b) Delivery Management System (DMS) for ROP process



3. Fleet Management Services

Fleet Management Services ensure the efficient, safe, and cost-effective operation of vehicles owned or leased by an organization.

Fleet Operations Management

- Vehicle allocation and scheduling
- Route planning and optimization
- Driver assignment and monitoring
- Daily fleet utilization tracking

Vehicle Maintenance & Compliance

- Preventive and corrective maintenance
- Service scheduling and vendor coordination
- Breakdown management and roadside assistance
- Statutory compliance (registration, permits, inspections)

Fuel Management

- Fuel consumption tracking
- Fuel card management
- Mileage and efficiency analysis
- Fuel theft and misuse control





Cost & Asset Management

- Operating cost analysis
- Insurance management and claims handling
- Asset lifecycle management
- Replacement and resale planning

Safety & Risk Management

- Accident reporting and investigation
- Emergency response coordination
- Compliance with road safety regulations
- Incident trend analysis

Reporting & Analytics

- Daily and monthly MIS reports
- Performance dashboards
- Cost optimization insights
- Compliance and audit reports

4. Cleaning and Cleansing (CLS)

- **General and specialized area:**
 - Hygienic and infectious control management
 - External facade cleaning
 - Spillage management
 - Waste collection and storage
 - Toilet demand inspection system
- **Provision of cleaning supplies and consumables**
- **Extensive cleaning**



5. Linen and Laundry Services (LLS)

- **Linen inventory management**
 - Linen supply in accordance to MOH specification
 - Linen rental
 - Linen loss and condemnation management
 - Linen replacement
- **Linen delivery management**
- **Linen processing management**
 1. Transportation, supply and delivery of clean linen.
 2. Collection of used and soiled linen from clients.
 3. Mending, washing, thermal disinfection and finishing of linen.
 4. Starching and pressing services.
 5. Routine tests for whiteness, chemical residue, tensile strength and bacteria count.



6. General Waste Management Services

Includes collection, segregation, handling, storage, transportation, and disposal of waste generated within the facility, in compliance with applicable environmental, health, and safety regulation.

Waste Collection & Segregation

- Provision of clearly labeled waste bins and containers
- Waste segregation in accordance with local regulations and best practices
- Scheduled collection from designated areas
- Spill prevention and cleanliness control

Storage & Handling

- Safe temporary storage of waste in designated areas
- Odor, pest, and contamination control measures
- Regular cleaning and sanitization of waste storage areas

Transportation & Disposal

- Transportation using approved vehicles and methods
- Disposal at licensed landfill, recycling, or treatment facilities
- Compliance with environmental and municipal authority requirements



7. Healthcare Waste Management System (HWMS)



A Healthcare Waste Management System is the organized process of handling, segregating, treating, and disposing of waste generated in healthcare facilities such as hospitals, clinics, laboratories, and pharmacies. Its goal is to protect human health, the environment, and healthcare workers. It covers:

- Clinical waste collection, transportation & storage
- Hygiene & infection control management
- Incineration and treatment of clinical waste
- Spillage management



 Semua sisa buangan daripada fasiliti kesihatan seperti pakaian PPE, dikategorikan sebagai sisa klinikal.

Peraturan-Peraturan Kualiti Alam Sekeliling (Buangan Terjadual) 2005

sisa buangan yang dijana daripada fasiliti kesihatan dikategorikan sebagai buangan terjadual dengan kod buangan terjadual SW 404



8. Asset Management System (CMMS)

CREATE THE SYSTEM ACCORDING TO YOUR SERVICES:



CATEGORIES:

- i. Facilities Engineering Maintenance Services Management (FEMS)
- ii. Biomedical Engineering Management Services (BEMS)
- iii. Fleet Management
- iv. Cleaning and Cleansing (CLS)
- v. Linen and Laundry Services (LLS)
- vi. Hospital Waste Management System (HWMS)
- vii. Food and Catering
- viii. Parking Management
- ix. Defect Tracking Report

9. Food And Catering Services

Food and Catering Services in commercial buildings involve providing meals, snacks, and beverages to employees, visitors, or tenants. These services help create a comfortable and productive environment by offering convenient, tasty, and nutritious food options on-site.

Typical features of Food and Catering Services include:

Cafeterias and Food Courts:

- Operating on-site dining areas where people can buy or eat meals during breaks.
- Offering a variety of food choices, including hot meals, sandwiches, salads, and drinks.

Catering for Meetings and Events:

- Providing food and beverages for business meetings, conferences, workshops, or special occasions.
- Offering buffet-style meals, boxed lunches, snacks, or coffee breaks tailored to the event.

Vending Machines and Snack Bars:

- Placing machines or counters stocked with snacks, drinks, and quick bites for easy access.
- Offering healthier options alongside traditional snacks.



Custom Meal Plans:

- Designing menus that meet dietary needs and preferences, such as vegetarian, vegan, gluten-free, or allergen-friendly options.
- Providing balanced and nutritious meals to promote employee wellness.

Food Safety and Hygiene:

- Following strict food handling and sanitation standards to ensure safe meals.
- Regular cleaning and maintenance of kitchen and dining areas.

Delivery and Takeaway Services:

- Offering food delivery to meeting rooms or designated areas within the building.
- Providing takeaway meals for employees with busy schedules

Food and Catering Services Matter:

- ✓ Improve employee satisfaction and morale by offering convenient meal options.
- ✓ Save time for employees by reducing the need to leave the building for food.
- ✓ Support productivity with healthy and timely meals.
- ✓ Enhance the building's appeal as a comfortable and well-equipped workplace.



10. Parking Management Services

Parking Management Services are a key part of building and facility management, helping ensure safety, efficiency, and a good experience for tenants and visitors. Here's a clear overview you can use for understanding, planning, or presenting services:

Parking Operations

- Daily supervision of parking areas
- Vehicle entry and exit control
- Allocation of parking spaces (tenant, visitor, staff, reserved)
- Peak-hour traffic flow management

Access Control & Security

- Boom barriers, RFID cards, access tags, or ticketing systems
- CCTV monitoring and surveillance
- License Plate Recognition (LPR/ANPR) systems
- Security personnel deployment

Technology & Automation

- Automated parking systems
- Smart parking guidance systems
- Mobile app or digital ticketing
- Integration with building management systems (BMS)



Revenue & Payment Management (if paid parking)

- Fee collection (cashless/manual/automated)
- Monthly pass management
- Reporting, audits, and revenue reconciliation

Maintenance & Housekeeping

- Line marking and signage upkeep
- Lighting and ventilation checks
- Cleaning of parking areas
- Equipment maintenance (barriers, sensors, ticket machines)

Customer & Tenant Support

- Visitor parking assistance
- Complaint handling and help desk support
- Special arrangements for events or VIP parking

Safety & Compliance

- Fire lane and emergency access management
- Compliance with local laws and building codes
- Disabled-access parking management



11. Security Guard

Security Guard Services involve protecting people, property, and assets by monitoring, preventing, and responding to suspicious or dangerous activities. Security guards play a key role in maintaining safety in many settings like businesses, schools, events, and residential areas.

Typical duties of security guards include;

Monitoring and Patrolling:

1. Walking or driving around assigned areas to check for unusual behavior or security risks.
2. Watching surveillance cameras and alarm systems to detect problems.

Access Control:

1. Checking identification and controlling who enters or leaves buildings or premises.
2. Ensuring only authorized people can enter restricted areas.

Responding to Incidents:

1. Reacting quickly to alarms, disturbances, or emergencies.
2. Reporting incidents to law enforcement or emergency services if needed.
3. Managing crowd control during events or emergencies.



Preventing Theft and Vandalism:

1. Deterring criminals by maintaining a visible presence.
2. Investigating suspicious activity and stopping potential crimes.

Customer Service and Assistance:

1. Helping visitors or employees by giving directions or information.
2. Providing a reassuring presence to improve the feeling of safety.

Record-Keeping and Reporting:

1. Writing detailed reports about daily activities, incidents, or security breaches.
2. Maintaining logs of visitors and activities.

Safety Checks:

1. Inspecting fire safety equipment, emergency exits, and building security systems.
2. Making sure safety protocols are followed



12. Pest Control Services

Pest Control Services involve managing and eliminating unwanted insects, rodents, and other pests that can harm people, damage property, or cause health problems. These services help keep homes, businesses, and outdoor areas safe and clean.



Typical tasks in pest control include:

Inspection and Identification:

1. Examining the property to find signs of pests and identify the type of infestation.
2. Determining the source and extent of the problem.

Treatment and Extermination:

1. Using chemicals (pesticides), traps, or natural methods to remove pests like ants, termites, cockroaches, rodents, mosquitoes, and more.
2. Applying treatments safely to avoid harm to people, pets, and the environment.

Prevention and Control:

1. Sealing entry points such as cracks and holes to stop pests from entering.
2. Advising clients on how to reduce conditions that attract pests (like standing water or food scraps).

Monitoring:

1. Setting up devices or systems to track pest activity over time.
2. Scheduling follow-up visits to ensure pests do not return.

Specialized Services:

1. Termite control and wood treatment to prevent structural damage.
2. Rodent control using bait stations and traps.
3. Mosquito control through larvicides and elimination of breeding sites.



13. Ground Maintenance (GM) – Landscaping

Ground Maintenance and Landscaping refer to the care, management, and improvement of outdoor areas like gardens, parks, lawns, and other green spaces. This work helps keep the environment safe, attractive, and healthy.

Mowing and Lawn Care:

- Cutting grass regularly to keep lawns neat.
- Aerating and fertilizing soil to promote healthy grass growth.

Planting and Gardening:

- Planting flowers, shrubs, trees, and other plants.
- Watering plants and maintaining proper irrigation.
- Pruning and trimming bushes

Soil and Mulch Management:

- Preparing soil by tilling and adding nutrients.
- Applying mulch to conserve moisture and improve soil quality.



Landscape Design and Installation:

- Planning the layout of gardens, pathways, and outdoor features.
- Installing decorative elements like rocks, fountains, benches, or lighting.

Maintenance of Hardscapes:

- Caring for non-plant features such as patios, walkways, fences, and retaining walls.
- Repairing and cleaning these areas to keep them functional and visually pleasing



JTR FM

FACILITIES MANAGEMENT & MAINTENANCE

SHOWCASE/EXPERIENCE



**SUSTAINABLE FACILITY
MANAGEMENT**





16 CLINICS IN PAHANG - PSK

CLINIC SUPPORT SERVICES FOR 16 GOVERNMENT CLINICS AT PAHANG
UNDER MINISTRY OF HEALTH
'PERKHIDMATAN SOKONGAN KLINIK-PSK'

CLIENT: GOVERNMENT CLINICS, PAHANG
KLINIK KESIHATAN:

1. KLINIK BANDAR KUANTAN
2. KLINIK INDERA MAHKOTA
3. KLINIK BESERAH
4. KLINIK BALOK
5. KLINIK KURNIA
6. KLINIK PAYA BESAR
7. KLINIK JAYA GADING
8. KLINIK BANDAR MENTAKAB
9. KLINIK TANJUNG LALANG
10. KLINIK MARAN
11. KLINIK BANDAR JENKA
12. KLINIK JENKA 22
13. KLINIK PEKAN TAJAU
14. KLINIK PURUN
15. KLINIK PADANG LUAS
16. KLINIK BANDAR JERANTUT





16 CLINICS IN JOHOR - PSK

CLINIC SUPPORT SERVICES FOR 16 GOVERNMENT CLINICS AT JOHOR
UNDER MINISTRY OF HEALTH
'PERKHIDMATAN SOKONGAN KLINIK-PSK'

CLIENT: GOVERNMENT CLINICS, JOHOR
KLINIK KESIHATAN:

1. KLINIK MAHMOODIAH
2. KLINIK SULTAN ISMAIL
3. KLINIK TAMAN UNIVERSITI
4. KLINIK KEMPAS
5. KLINIK PASIR GUDANG
6. KLINIK MASAI
7. KLINIK KOTA TINGGI
8. KLINIK KULAI BESAR
9. KLINIK PONTIAN
10. KLINIK MENKIBOL
11. KLINIK SIMPANG RENGGAM
12. KLINIK BATU PAHAT
13. KLINIK BAKRI
14. KLINIK MAHARANI
15. KLINIK LABIS
16. KLINIK IOI PUTRA





CLINIC SUPPORT SERVICES FOR GOVERNMENT CLINICS AT PAHANG & JOHOR UNDER MINISTRY OF HEALTH 'PERKHIDMATAN SOKONGAN KLINIK - PSK'

Scope and System Under Supervision:

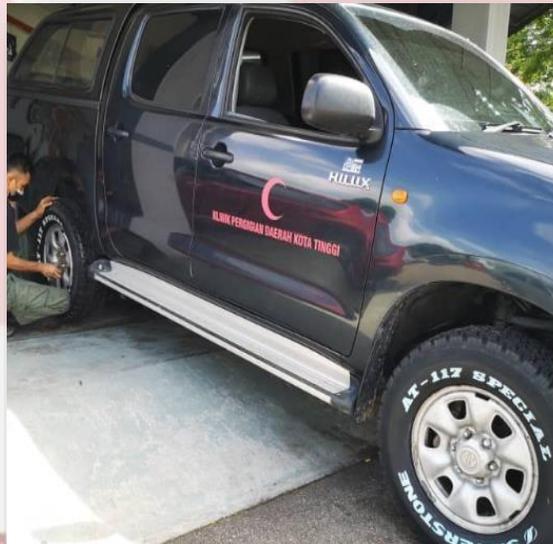
1. Facility Engineering Management System (FEMS)

- Civil
- Mechanical
- Electrical
- Ground Maintenance/Landscape
- Pest Control
- Fleet Management

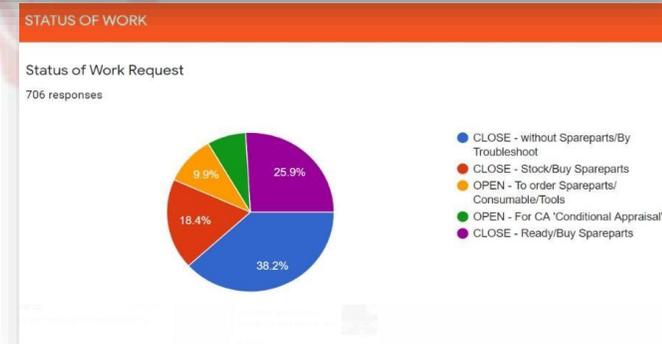
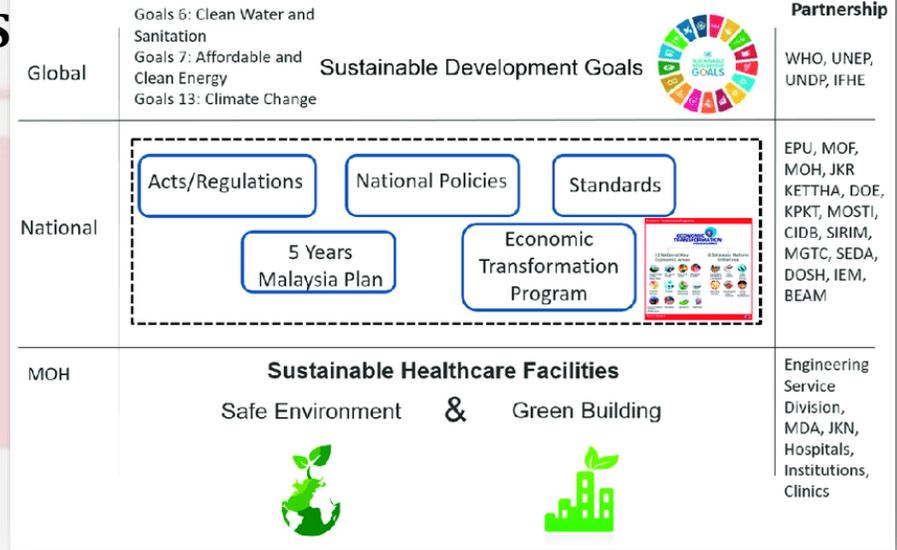
2. Cleansing Services (CLS)

2. Clinical Waste Management Services (CWMS)

2. Sustainable Program (SP)



Sustainable Framework





CLINIC SUPPORT SERVICES FOR GOVERNMENT CLINICS

**SCOPE UNDER :
BIOMEDICAL ENGINEERING MAINTENANCE SERVICES (BEMS)**

CLIENT: PEJABAT KESIHATAN DAERAH KUALA LANGAT

- **PENYELENGGARAAN PERALATAN PERUBATAN DIGITAL MIN MAX THERMOMETER BAGI KEGUNAAN DI FASILITI KESIHATAN PKD KUALA LANGAT**
- **PPM SERVICE STANDARD WEIGHT UNTUK UNIT MCH KLINIK KESIHATAN TELOK DATOK, PKD KUALA LANGAT, JALAN SULTAN ALAM SHAH, BANTING.**





CLINIC SUPPORT SERVICES FOR GOVERNMENT CLINICS

SCOPE UNDER :
BIOMEDICAL ENGINEERING MAINTENANCE SERVICES (BEMS)

CLIENT: JKN SELANGOR, PEJABAT KESIHATAN KLANG

- PEMBAIKAN PERALATAN PERUBATAN (MESIN AED ZOLL)
KLINIK BOTANIK
- PERKHIDMATAN PENYELENGGARAAN PERALATAN (PPM)
PERUBATAN KLINIK-KLINIK ZON A PKD KLANG





MINISTER RESIDENT, PUTRAJAYA (KUARTERS RESIDEN MENTERI KERAJAAN, PRESINT 10)

Scope and System Under Supervision:

1. Civil, Mechanical & Electrical
2. Cleaning
3. Ground Maintenance & Landscape
4. Pest Control

PRESINT 10, PUTRAJAYA

*PERKHIDMATAN PENGURUSAN DAN PENYELENGGARAAN KUARTERS KERAJAAN
PERSEKUTUAN DI PRESINT 10, PUTRAJAYA*





HOSPITALS IN SABAH - PSH

HOSPITAL SUPPORT SERVICES FOR GOVERNMENT HOSPITALS UNDER
FABER MEDI-SERVE SDN BHD

'PERKHIDMATAN SOKONGAN HOSPITAL-PSH'

**Hospital Building & Facilities Maintenance for
Hospital Support Services - Comprehensive Maintenance
Air Conditioning Split & Window Unit at :**

1. Hospital Queen Elizabeth
2. Hospital Sandakan
3. Hospital Lahad Datu

Scope Of Work & System Supervision:

- Air Conditioning Mechanical Ventilation System





HOSPITALS IN SABAH - PSH

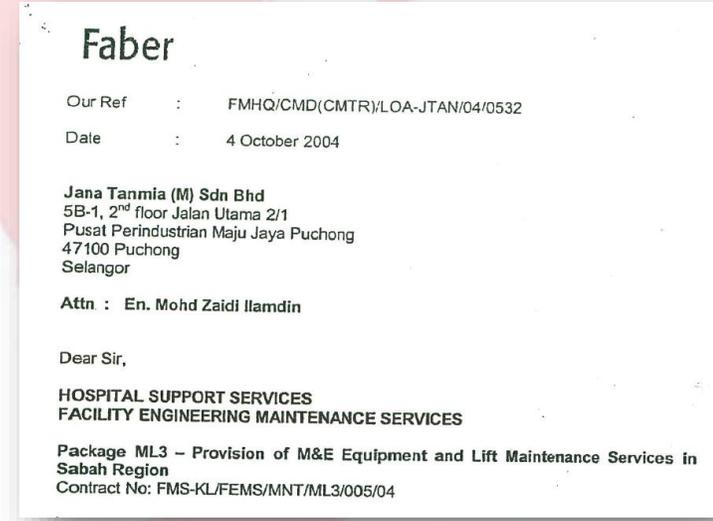
HOSPITAL SUPPORT SERVICES FOR GOVERNMENT HOSPITALS UNDER FABER MEDI-SERVE SDN BHD 'PERKHIDMATAN SOKONGAN HOSPITAL-PSH'

Hospital Building & Facilities Maintenance for Hospital Support Services - Non Comprehensive Maintenance Package ML3 at :

1. Hospital Queen Elizabeth
2. Hospital Lahad Datu
3. Hospital Sandakan
4. Hospital Tawau
5. Hospital Labuan
6. Hospital Beaufort
7. Hospital Sipitang

Scope & system under supervision :

1. Air Conditioning System
 - i. Air Handling Unit
 - ii. Fan Coil Unit
 - iii. Lift
 - iv. Cooling Tower
 - v. Chiller
 - vi. Chiller Water Pump
 - vii. Chiller Condensor
 - viii. Water Treatment Cooling Tower
2. Building Automation System (BAS)
3. Medical Gas
4. Lift
5. Fire Fighting
6. PABX
7. Boiler



Scope Of Work & System Supervision:

- Mechanical System



HOSPITALS IN SABAH - PSH

HOSPITAL SUPPORT SERVICES FOR 14 GOVERNMENT HOSPITALS UNDER
FABER MEDI-SERVE SDN BHD

'PERKHIDMATAN SOKONGAN HSOPITAL-PSH'

(CLIENT: GOVERNMENT HOSPITALS, SABAH)

1. HOSPITAL QUEEN ELIZABETH
2. HOSPITAL SANDAKAN
3. HOSPITAL LAHAD DATU
4. HOSPITAL TAWAU
5. HOSPITAL LABUAN
6. HOSPITAL BEAUFORT
7. HOSPITAL SIPITANG
8. HOSPITAL LIKAS
9. HOSPITAL RANAU
10. HOSPITAL TENOM
11. HOPITAL KENINGAU
12. HOSPITAL TAMBUNAN
13. HOSPITAL KUALA PENYU
14. HOSPITAL PAPAR

Scope Of Work & System Supervision:

- Provision of Supply & Management of Labour (Cleaning Services) for Zone SS5 in Sabah Region





Edgenta Mediserve Sdn Bhd (109818-H)

16 HOSPITALS IN PERAK - PSH

HOSPITAL SUPPORT SERVICES FOR 16 GOVERNMENT HOSPITALS UNDER
UEM EDGENTA SDN BHD

'PERKHIDMATAN SOKONGAN HOSPITAL-PSH'

(CLIENT: GOV. HOSPITAL, PERAK)

1. HOSPITAL RAJA PERMAISURI BAINUN
2. MAKMAL KESIHATAN AWAM IPOH
3. HOSPITAL KAMPAR
4. HOSPITAL BATU GAJAH
5. HOSPITAL CHANGKAT MELINTANG
6. HOSPITAL GRIK
7. HOSPITAL KUALA KANGSAR
8. HOSPITAL PARIT BUNTAR
9. HOSPITAL SELAMA
10. HOSPITAL SLIM RIVER
11. HOSPITAL SERI MANJUNG
12. HOSPITAL SUNGAI SIPUT
13. HOSPITAL TAIPING
14. HOSPITAL TAPAH
15. HOSPITAL TELUK INTAN
16. HOSPITAL ULU KINTA



Scope Of Work & System Supervision:

- Air Conditioning Mechanical Ventilation System



HOSPITALS IN PAHANG - PSH

HOSPITAL SUPPORT SERVICES FOR HOSPITALS UNDER
RADICARE (M) SDN BHD
'PERKHIDMATAN SOKONGAN HOSPITAL-PSH'

(CLIENT: GOV. HOSPITAL, PAHANG)

1. HOSPITAL SULTAN HAJI AHMAD SHAH TEMERLOH
2. HOSPITAL TENGKU AMPUAN AFZAN KUANTAN

Scope Of Work & System Supervision:

- Air Conditioning Mechanical Ventilation System





INTEGRATED FACILITY MANAGEMENT & MAINTENANCE SERVICES UNDER POS MALAYSIA (ZONE KUALA LUMPUR & SELANGOR)

Scope & system under supervision :

1. Air Conditioning Maintenance

- *Split Unit*
- *Water Chiller Unit*

2. Housekeeping and Cleaning Services

- *Internal / External Cleaning*
- *Stairwell*
- *Elevators*
- *Rest room / Toilet*
- *Cafeteria / Eating Area*

3. Landscaping and Ground Maintenance

- *Parking & Driveways*
- *Passageway & Coveredway*
- *Refuse Bin Center*
- *Water Features*
- *Softscape / Hardscape*
- *Managing of Potted Plant*
- *Pest Control Services*

4. Waste Collection Services

- *Waste Management Services*

5. Maintenance of Civil & Electrical

- *Elevators*



POS MALAYSIA ZON K.L. & SELANGOR

INTEGRATED FACILITY MANAGEMENT & MAINTENANCE SERVICES AT POS MALAYSIA PREMISES IN KUALA LUMPUR & SELANGOR





MAINTENANCE SERVICES MAJLIS PERBANDARAN SUBANG JAYA, SELANGOR - MPSJ

STREET & DECORATION LIGHTING AND TRAFFIC LIGHT SYSTEM

(CLIENT: LOCAL AUTHORITIES - PBT)

1. MAJLIS BANDARAYA SUBANG JAYA - MPSJ

Scope Of Work & System Supervision:
(Supply, install and Service)

- Lighting System
- Traffic Light System





MAINTENANCE SERVICES DEWAN BANDARAYA KUALA LUMPUR - DBKL STREET & DECORATION LIGHTING

(CLIENT: LOCAL AUTHORITIES - PBT)

1. DEWAN BANDARAYA KUALA LUMPUR - DBKL

Scope Of Work & System Supervision:
(Supply, install and Service)

- Street Lighting
- Decoration Lighting





BANGUNAN SETIAUSAHA KERAJAAN NEGERI SELANGOR

FACILITIES MANAGEMENT & MAINTENANCE

(CLIENT: GOV BUILDING)

1. BANGUNAN SULTAN SALAHUDDIN ABDUL AZIZ SHAH (SSAAS)

Scope Of Work & System Supervision:

- Civil
- Mechanical
- Electrical
- Cleaning
- Ground Maintenance/Landscape
- Security Guard





PROTON SHAH ALAM & TANJUNG MALIM

CLIENT: AUTOMOTIVE MANUFACTURER

1. PROTON TANJUNG MALIM, PERAK
2. PROTON CENTRE OF EXCELLENCE- COE, SHAH ALAM
3. PROTON MAINPLANT MANUFACTURING , SHAH ALAM
4. PROTON R&D, SHAH ALAM
5. PROTON CASTING, SHAH ALAM
6. PROTON PARTS CENTRE, SHAH ALAM

Scope Of Work & System Supervision:

- Air Conditioning Mechanical Ventilation System



PROTON TG. MALIM



PROTON SHAH ALAM

MAINTENANCE OF HVAC SYSTEM FOR THE PERIOD OF 3+3 YEARS AT PROTON TANJUNG MALIM AND PROTON SHAH ALAM





EDUCITY - JOHOR

MEP SERVICES FOR INTERNATIONAL UNIVERSITY UNDER
ISKANDAR EDUCATION ENTERPRISE SDN BHD

(CLIENT: PRIVATE UNIVERSITY)

1. MULTI VARCITY
2. STUDENT VILLAGE-RESIDENT
3. SPORT CENTRE

Scope Of Work & System
Supervision:

- Mechanical
- Electrical
- Plumbing Service



FACILITY MANAGEMENT & MAINTENANCE AT MALAYSIA INSTITUTE OF PHARMACEUTICALS AND NUTRACEUTICALS (IPHARM-NIBM) UNDER NATIONAL INSTITUTE OF BIOTECHNOLOGY MALAYSIA (NIBM)



(CLIENT: RESEARCH LABORATORY)

1. IPHARM PENANG

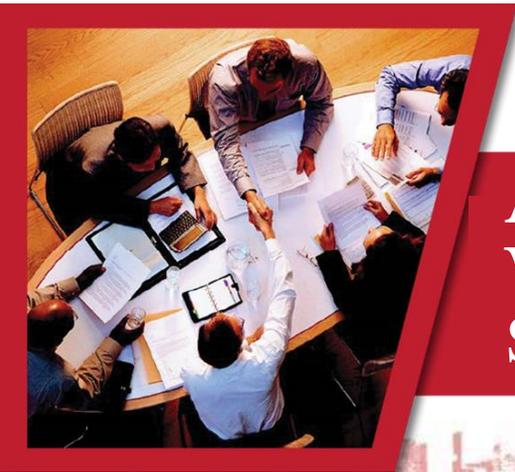
Scope Of Work & System Supervision:

- Lift System
- Electrical
- Maintenance Service for Lab Equipment
 - ❖ Fume Hood
 - ❖ Autoclave
 - ❖ Medium Steam Sterilizer
 - ❖ Cage & Rack Washer
 - ❖ Emergency Shower
 - ❖ Air Compressor



JTR

HEALTHCARE FACILITIES EXPERTISE



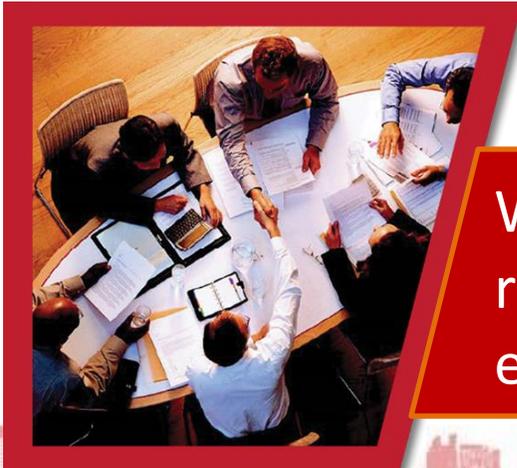
**ADVANCE KNOWLEDGE
WITH HIGH TECHNICAL
SKILLS**



HEALTHCARE FACILITY- EXPERTISE

OUR ENGINEERING SERVICES:

- **AIR BALANCING (AIRFLOW MEASUREMENT)**
- **AIR DUCT DISINFECTION AND CLEANING**
- **MOLD DECONTAMINATION**
- **CLEANROOM PERFORMANCE TESTING**
 - **ACMV- REPAIRING AND REPLACEMENT UNIT**
 - **TERMINAL CLEANING (CLEANROOM)**
 - **THERMAL IMAGING INSPECTION**



We can assist you with professional installation, commissioning, repairing and maintenance. A one-stop solution for all your indoor environmental concerns.

HEALTHCARE FACILITY- EXPERTISE

Testing, Adjusting & Balancing (TAB)

- ✓ Air and hydronic balancing of HVAC systems
- ✓ NEBB-standard airflow, pressure, and temperature verification
- ✓ System diagnostics, equipment-level & zone-level tuning
- ✓ Pre-functional and functional performance validation



HEALTHCARE FACILITY- EXPERTISE

AIR DUCT DISINFECTION AND CLEANING

Robotic air duct cleaning utilizes advanced technology to navigate and clean ductwork thoroughly. These robots are equipped with high-resolution cameras, powerful brushes, and vacuums, allowing them to reach every corner of the air ducts.

BENEFITS

Health & Safety

When you get your ductwork cleaned, you eliminate potential airborne fungus, viruses and germs entering the ducting and causing illness in your commercial facility. Moreover, you reduce the allergens in the air thus safe for occupants to breathe.

Prevents Accidents

Clogged air ducts lead to the malfunctioning of the HVAC system. Getting them cleaned is a prudent investment in ensuring the safety of building occupants.



Saves Energy

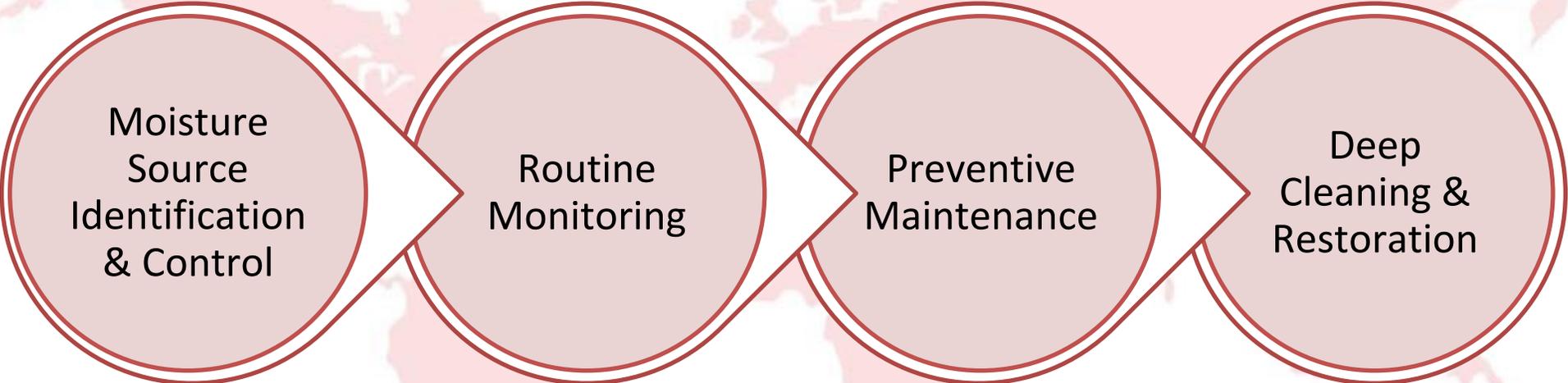
Cleaned ductwork significantly enhance the efficiency of your entire HVAC system. HVAC efficiency equates to lower energy consumption, utility costs and more money in your bank account.

Increases Property Value

Cleaning your ducting displays your commitment to maintaining and upgrading your commercial facility. Prospective buyers will notice this, as well as the effects of all that work, and chances are it will enhance the worth of your commercial property.

HEALTHCARE FACILITY- EXPERTISE

**PREVENT AND SOLVE
HIGH HUMIDITY & MOLD CONTROL PROBLEMS**



SPECIALIST- CLEANROOMS (OT, ISOLATION ROOM, LABS)

Annual cleanroom shutdown is a planned event where cleanroom operations are temporarily halted for comprehensive maintenance, deep cleaning, validation, and upgrades.

These shutdowns are critical in environments like pharmaceuticals, biotechnology, semiconductors, aerospace, and medical device manufacturing where contamination control is vital.



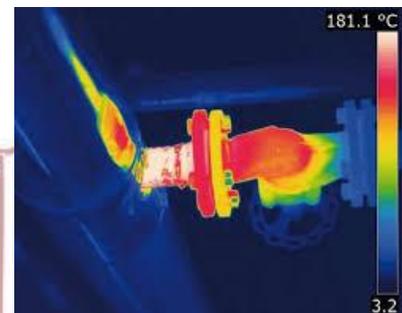
Let us take care of it. Seamlessly. Compliantly. Reliably

THERMAL IMAGING INSPECTION

DEVICE- An infrared camera to create a thermographic report that visualizes temperature differences on a surface, revealing hidden issues like electrical overheating, poor insulation, water intrusion, and energy loss without causing damage.

METHOD- Exterior and Interior Inspection

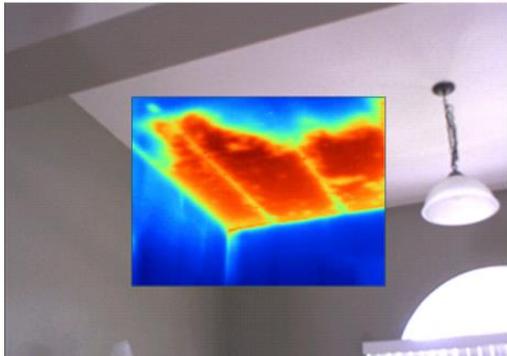
When you use a thermal imaging camera to “scan” the interior and exterior of a property, it measures temperature differences in the form of infrared wavelengths. These wavelengths have heat signatures that are analyzed visually during the scan. The inconsistencies between the color’s projection is indicating an anomaly. Anomalies mean there’s an issue that needs further evaluation.



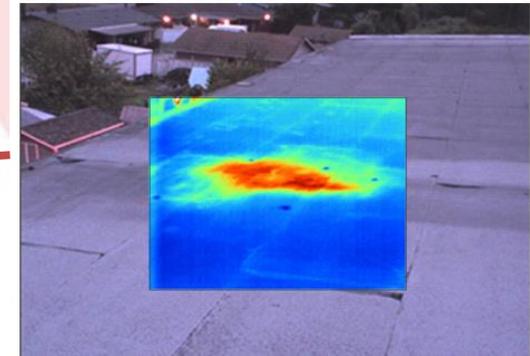
THERMAL IMAGING INSPECTION

“ Helps to reduce troubleshooting period and could indicate a potential problem, preventive maintenance”

Poor or missing insulation



Moisture or leak inspections

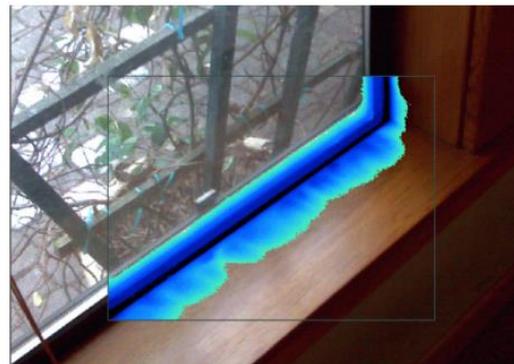


FINDINGS

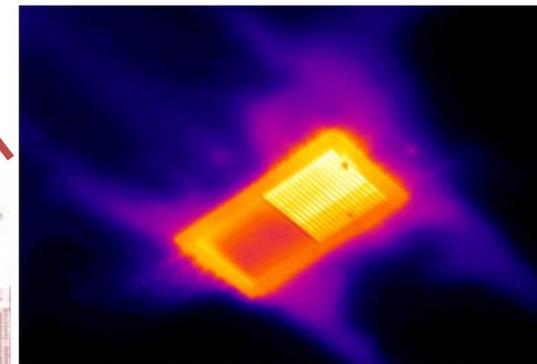
Electrical inspections



Air leaks



HVAC system inspections



MOLD AND MOISTURE MANAGEMENT- OUR RECORDS

No.	Clients	Projects / Work Description
1.	Kementerian Kesihatan Malaysia (KKM)	Air Conditioning Work, Extermination Work and Preventing Fungal Growing at Poliklinik Ayer Keroh, Melaka
2.	JKR, Pulau Pinang	Perkhidmatan Menanggal, Membersih Dan Merawat Kulat di Tingkat 5, Bangunan Wisma Persekutuan, SPU, Pulau Pinang.
3.	JKR, Putrajaya	Kerja-Kerja Mengenalpasti masalah Kulapuk di Tingkat 6, Kementerian Perusahaan Perladangan dan Komoditi. Lot 2G4, Putrajaya
4.	JKR, Perak	Kerja Mengalpasti Masalah Kulat di Dewan Undangan Negeri Perak, Ipoh.
5.	Faber Mediserve	Kerja Mengenalpati dan Mengkaji Masalah Kulat di Bangunan Tambahan Hospital Queen Elizabeth (QEH), Kota Kinabalu, Sabah.

No.	Clients	Projects / Work Description
6.	JKR, Putrajaya	Kerja-Kerja Kajian Masalah Kulapuk di Tingkat 6, Kementerian Perusahaan Perladangan dan Komoditi. Lot 2G4, Putrajaya
7.	JKR, Putrajaya	Kerja-Kerja Pengujian dan Pengambilan / Analisa Sampel Punca Kulat di Aras Lima dan Enam, Bangunan Lot 2G8, Presint 2, Putrajaya.
8.	JKR, Putrajaya	Kerja-Kerja Pembasmian Kulat dan Spora dengan Kaedah "Decontamination" di Aras Lima dan Enam Kementerian Kewangan, Bangunan Lot 2G8, Putrajaya
9.	Wisma Lembaga Kemajuan Ikan Malaysia (LKIM)	Perkhidmatan Membasmi Kulat di Bangunan Ibu Pejabat (Wisma LKIM) Pulau Meranti, Puchong, Selangor



JTR-

BUILDING MANAGEMENT SERVICES



**FACILITY MANAGEMENT
SPECIALIST**



FACILITY MANAGEMENT SPECIALIST

OUR SERVICES:

- **MAINTENANCE AND OPERATIONS**
- **ASSET MANAGEMENT**
- **COMPLIANCE (Regulations, Industry Standards & Legal Requirements)**
- **SPACE PLANNING**
- **SERVICE COORDINATION**
- **SAFETY & WELL-BEING**
- **HAZARDOUS WASTE DISPOSAL**



We oversee daily facility operations, maintenance, safety and security, and cleaning services, while also recommending enhancements or corrective actions as needed. A one-stop solution for all your concerns.

FACILITY MANAGEMENT SPECIALIST

APPLICATION OF ISO 55000 TO ASSET LIFE CYCLE

UNDERSTAND THE STANDARDS

“ Integrate asset management into overall business strategy, moving beyond maintenance to focus on maximizing asset value starting from acquisition (installation) to operation and disposal by considering costs, risks, and performance. “

IMPACT TO- Business Process Management

It allows organizations to analyze asset performance data to identify trends, optimize maintenance spend, and manage future capital expenditure requirements, all of which influence cash flow.



FACILITY MANAGEMENT SPECIALIST

APPLICATION OF ISO 41001 IN FACILITIES MANAGEMENT SYSTEM (FMS)

THE STANDARDS

“Creating a structured, strategic, and operational framework for managing facilities to support organizational goals and sustainability. “

OUTCOME- Overall Operation Management

Aligning the FMS with the organization's objectives, establishing processes for risk and opportunity management, integrating the FMS with other management systems (like ISO 9001), and continuous improvement.



FACILITY MANAGEMENT SPECIALIST

ISO 50001: ENERGY MANAGEMENT SYSTEM (EnMS)

THE STANDARDS

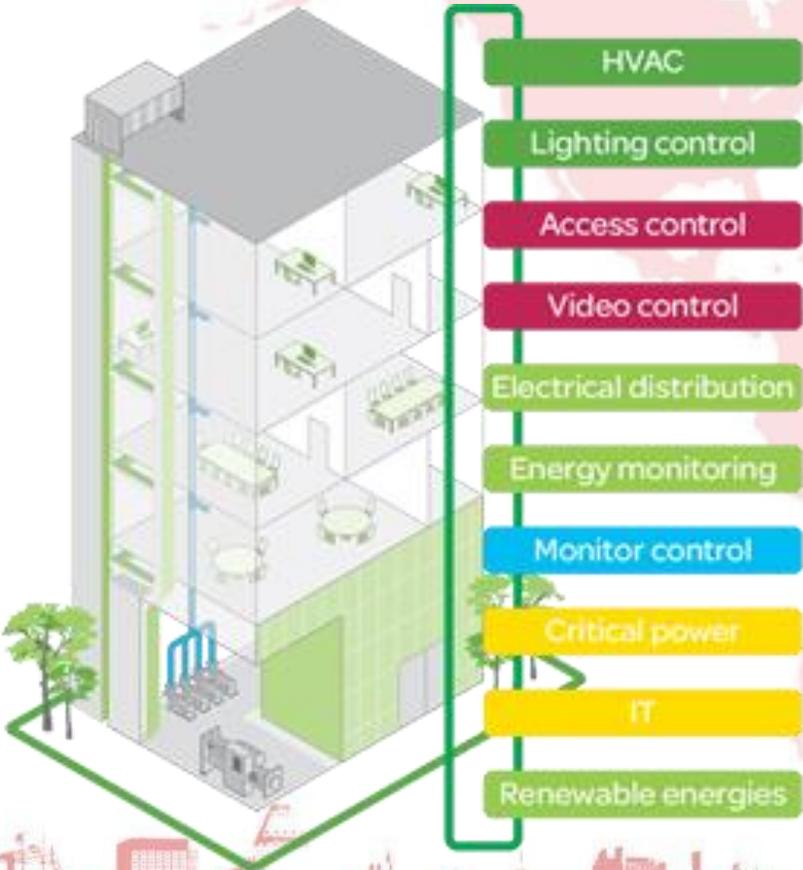
“A Systematic approach to continually improving energy performance, efficiency, and consumption. “

METHOD- The Plan-Do-Check-Act (PDCA) Model

The cycle helps integrate energy management into the organization's everyday practices, ensuring that energy efficiency efforts align with the organization's overall objectives.

OUTCOME- New Directive

Through EnMS, we're able to collect good quality and timely data which is essential to help us monitor the energy consumption for each sub-system and also in overall. The data then can be analyzed on a regular basis. During the operation, if the usage increases outside of an acceptable range, then warnings will be generated.



JTR RETROFITTING WORKS SHOWCASE/EXPERIENCE



**SUSTAINABLE PROJECT
MANAGEMENT**



POLIKLINIK KOMUNITI AYER KEROH, MELAKA

AIR CONDITIONING WORK, EXTERMINATION AND PREVENTING FUNGAL GROWING AT POLIKLINIK AYER KEROH, MELAKA





PUTRA SPECIALIST HOSPITAL MELAKA



EXECUTION OF ENERGY EFFICIENCY INITIATIVES IN 9 STATE-OWNED BUILDINGS IN MELAKA OF WHICH THE FIRST PHASE (1ST PHASE) SHALL BE FOLLOWING BUILDINGS LOCATED AT :

PUTRA SPECIALIST HOSPITAL, MELAKA

SCOPE OF WORK: DESIGN AND BUILD MAGNETIC CHILLER PLANT COMPLETE WITH COOLING TOWER AND PANEL REPLACEMENT



HOSPITAL BINTULU

CADANGAN MENAIKTARAF UNIT RAWATAN KEBAKARAN HOSPITAL BINTULU, LOT 3606, BLOK 26, KEMENA LAND DISTRICT, SARAWAK

SCOPE OF WORK:

REPLACEMENT OF MEDICAL GAS SYSTEM



HOSPITAL SIBU, SARAWAK

CADANGAN KERJA-KERJA PENGGANTIAN CHILLER SISTEM PENYAMAN
UDARA BERPUSAT DI HOSPITAL SIBU, SARAWAK

SCOPE OF WORK: REPLACEMENT CENTRIFUGAL CHILLER TO SCREW CHILLER



LABORATORY RESEARCH CENTER

UNIVERSITI SAINS MALAYSIA

**MENGUBAHSUAI, MEMBINA DAN
NAIK TARAF BLOK J12 DAN J13
UNTUK DIJADIKAN MAKMAL-
MAKMAL PENYELIDIKAN DAN
PEMBELAJARAN UNTUK PUSAT
PENGAJIAN SAINS FARMASI USM,
PULAI PINANG**

UNI. SAINS MALAYSIA J12 / J13 LABORATORY

CADANGAN UBAHSUAI DAN NAIK TARAF BLOK J12 (ARAS 2) DAN BLOK 13 (ARAS BAWAH) UNTUK DIJADIKAN MAKMAL-MAKMAL PENYELIDIKAN DAN PEMBELAJARAN UNTUK PUSAT PENGAJIAN SAINS FARMASI USM, PULAU PINANG.



BIO-SAFETY LABORATORY



BSL LABORATORY, UNIVERSITI SAINS MALAYSIA

MEREKABENTUK, MEMBINA, MENYIAPKAN, MELENGKAPKAN, MENYELENGGARA DAN MENTAULIAH “BIOSAFETY LABORATORY LEVEL2” DI BLOK A, DI ATAS LOT 2164 DAN 2494, MUKIM 13, DAERAH TIMUR LAUT UNTUK MAKMAL PENYELIDIKAN FARMASEUTIKAL, INSTITUT FARMASEUTIKAL DAN NUTRASEUTIKAL MALAYSIA DI BAWAH KEMENTERIAN SAINS DAN TEKNOLOGI DAN INOVASI



PRIVATE BANK

CO-OP BANK PERTAMA, HEADQUARTERS

PROJECT OF REFURBISHMENT & RENOVATION 14-STORIES BUILDING FOR CIVIL, MECHANICAL, ELECTRICAL SYSTEM INCLUDE WITH ARCHITECTURAL & INTERIOR DESIGN WITH FACILITY MANAGEMENT



JTR SUPPORT FACILITIES

- TESTING EQUIPMENTS
- WAREHOUSE
- MACHINERIES & VEHICLES



LOGISTIC



JTR TESTING EQUIPMENTS

1.



ELECTRONIC BALANCING TOOLS WITH AIR FLOW PRO HOOD

Brand Alnor
Model EBT 721
Serial No. 90802016
Calibration J10400

2.



THERMO ANEMOMETER

Brand Alnor
Model AVM 440
Serial No. AVM 440802007
Calibration J10399

3.



INFRARED THERMOMETER

Brand Fluke
Model 561 HVAC Pro
Serial No. 0612875
Calibration -

4.



PARTICLE COUNTER

Brand Alnor
Model Lasair III 310c
Serial No. 66359
Calibration J8266

5.



PRESSURE GAUGE TEST EQUIPMENT

Brand DRUCK
Model DP 1705
Serial No. 70541130
Calibration 7369

6.



AGSS TEST EQUIPMENT

Brand MEC
Model BS 6834
Serial No. F 124399/14
Calibration -

7.



AIR SAMPLING SYSTEM

Brand SAS
Model EW-33687-02
Serial No. 09-L-06101
Calibration J10392

8.



LIGHT INTENSITY MEASURING INSTRUMENT

Brand TESTO
Model Testo 540
Serial No. 05541776
Calibration -

JTR TESTING EQUIPMENTS

9.



HCHO DETECTOR

Brand RIKEN KEIKI
Model FP-30
Serial No. 065020022RNT
Calibration -

10.



MINI INCUBATOR

Brand PBI BRAND
Model Anno 2008
Serial No. 61476
Calibration -

11.



PHOTOMETER

Brand ATI
Model TDA-2G/2H
Serial No. -
Calibration -

12.



THERMO SCIENTIFIC

Brand THERMO SCIENTIFIC
Model PDR-1500
Serial No. 1018243129
Calibration -

13.



GREYWOLF SENSOR

Brand GREYWOLF
Model AS-201 / TG 501
Serial No. -
Calibration -

14.



TACHOMETER

Brand KIMO
Model CT 100 0
Serial No. 05060620
Calibration J8593

15.



MINNEAPOLIS DOOR BLOWER

Brand ALNOR
Model AVM 440
Serial No. AVM 440802007
Calibration J10399

JTR CENTRAL WAREHOUSE



The warehouse is dedicated to store all fast moving items for all sites operation whether it is for facility maintenance sites and for project sites.

The dual level 22' x 75' shoplot has been renovated with proper industrial standard racking system. There is also another 1 level for 'junk' warehouse storing all other parts for project cost control and fast delivery to sites.



JTR MACHINERIES

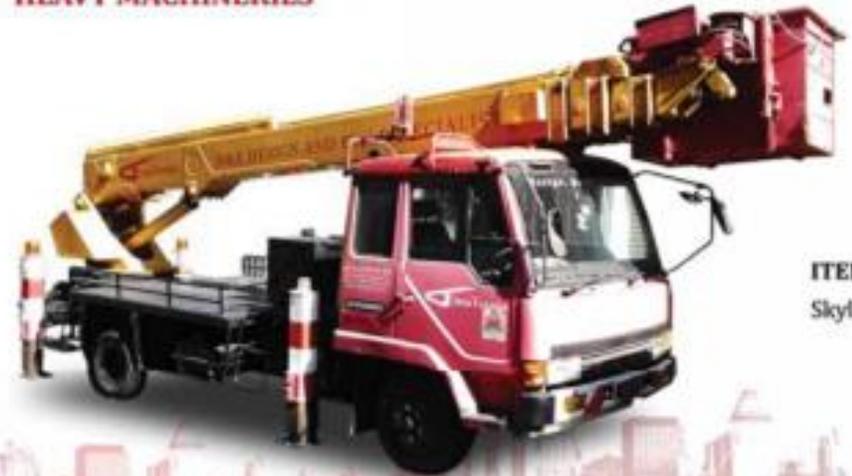
LIGHT MACHINERIES



ITEM	UNIT
Generator Set	3
Vibratory Plate	1
Compactor	1
Water Pump Jet	1
Concrete Cutter	2
Air Compressor	1
Oxy Cutter	2
Concrete Mixer	1
Arc Welding	1
Barbender	1



HEAVY MACHINERIES



ITEM
Skylift

UNIT
2



COMPANY VEHICLES



Proton Wira
Proton Iswara

WPA 1499
BFK 6009



Van-Toyota Hiace WQT 3975



Lorry-Daihatsu
Delta

WNN 1148
WPE 9075
BKT 1201



Van-Nissan
Vaneete WPF 7923
WJL 2426
WLQ 1152
SAA 3278B



Lorry-Mitsubishi WQB 3596



JTR

FINANCIAL FACILITIES



CREDIT FACILITIES



FINANCIAL STATUS



AmBank Group

1. AMBANK GROUP

Address : C102 & C103, Jalan SS 6/2, Kelana Parkview, 47301 Petaling Jaya, Selangor

Overdraft (OD) : RM1,700,000.00

Multi Trade Finance Facilities (MTF) RM1,500,000.00

Letter of Credit (LC) (RM1,500,000.00)

Trust Receipt (TR) (RM1,500,000.00)

Banker Acceptance (BA) (RM1,500,000.00)

Bank Guarantee (BG) (RM1,500,000.00)



2. BAY SMART CAPITAL VENTURES

Address : Unit 13A01, Level 13A, Tropicana Gardens Office Tower,
CAPITAL VENTURES 2A, Persiaran Surian, Tropicana
Indah, 47810 Petaling Jaya, Selangor

Invoices Financing (Notified) Facility-Islam : RM3,000,000.00

Revolving Credit (RM350,000.00)

Term Financing - Islamic 1 : RM1,000,000.00

Term Financing Islamic 2 : RM1,000,000.00



OUR SPECIALIZATION

- SUSTAINABLE FACILITY MANAGEMENT
- ENERGY MANAGEMENT ENERGY EFFICIENT SYSTEM
- CLEANROOM OPERATION THEATER, BIOSAFETY LAB, GMP LAB
- RENEWABLE ENERGY (SOLAR WIND BIOMASS)

- ENERGY EFFICIENT HVAC/ ACMV SYSTEM
- BUILDING IEQ, IAQ, HUMIDITY & MOLD CONTROL
- MEDICAL GAS PIPELINE SYSTEM
- HOT WATER & STEAM SYSTEM



ADVANCE AIR
FILTRATION



TURQUOISE
HYDROGEN PLANT



CLEANROOM AIR
FLOW CONTROL



BATTERY ENERGY
STORAGE SYSTEM



MEDICAL GAS



EV CHARGING



ATA LAMINAR
AIRFLOW CEILING



VERTIV™
OIL FREE
CHILLER

NO. 11, JALAN KOTA RAJA H/27H, HICOM TOWN CENTRE SEKSYEN
27, 40400 SHAH ALAM, SELANGOR DARUL EHSAN.
TEL : +603-5191 4505 FAX : +603-5191 4508
www.jtr.my / enquiry@jtr.my