



CORPORATE BRIEF 2010

TERAS Teknologi (TERAS) introduction of TRACS (TERAS Revenues & Control System), Touch 'n Go (Smart card payment System) and SmartTAG (non-stop Electronic Toll Collection) through internal research and development has revolutionized Malaysia's transportation system, secure access, revenues collection and integrated smart control at all major expressways, parking, public transportation services and commercial buildings.

With 16 years proven track record in 4 countries, 1400 expressways lanes, 90 parking and secure access sites, 170 experienced personnel (43 in R&D alone), ISO 9001:2000 certification and with over RM600 million contracts to date; TERAS continues its hallmark as Malaysia's foremost ICT innovator, enhancing values of life for over 7 million users in Asia.

KL – Kuala Selangor Expressway

Emergency Telephone System
Traffic Control & Surveillance System
Automatic Cash Transfer System
Cash & Electronic Toll Collection System

Kemuning – Shah Alam Expressway

Cash & Electronic Toll Collection System

Duta – Ulu Kelang Expressway

Cash & Electronic Toll Collection System

Biwandhi – Kaylan – Shilphata Expressway (India)

Cash & Electronic Toll Collection System

PLUS Expressways Berhad

Electronic Toll Collection System Expansion
Travel Incentives Program
Automatic Vehicle Classification System
Retail Online Point of Sales (POS)

Kajang – Seremban Expressway

Electronic Toll Collection System Expansion

Senai – Pasir Gudang – Desaru Expressway

Cash & Electronic Toll Collection System

PIECE 2010

Official VIP Luncheon Sponsor
Participating Speaker

Global Innovation Tournament

Inspirational Speaker
Innovation Exposure Sponsor

TERAS CaRes (Caring & Responsible)

Celebrating While Giving
Partnership With Malaysia Welfare Department (JKM)

Prasarana Park & Ride Technology Update

Electronic Payment System for Parking & Public Transportation promoting cashless society

Seminar on Current Issue in ICT

Universiti Malaysia Pahang
Invited Speaker
Recruitment Exercise

TERAS CaRes Bowl for Charity

Fund Raising Activities for The Less Fortunate

Malam Anugerah Kumpulan UEM

Award Presentation Ceremony
Anugerah Sri Cipta Nominees





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TERAS ACHIEVEMENTS

Certified

TERAS is An ISO 9001:2000 certified Company since 2001
Certificate Organizer: SIRIM

Golden Bull Award

Most Outstanding SMEs Companies 2008
Award Organizer: Nanyang Siang Pau

Malaysia-Canada Business Excellence Award

Silver Award for Industry Excellence in Science & Technology Category 2008
Award Organizer: MCBC

UEM Continuous Improvement Competition

Silver Award
Project Document Collection Cycle Time
SmartTAG Upgraded Version (SUV)
Award Organizer: UEM Group

Enterprise 50 Award

Ranked 6th of Malaysia' Top 50, most enterprising, privately held company for year 2007.
Award Organizer: SMIDEC

MSC Apicta Award

Merit Award for Best of Application & Infrastructure Tools Category 2007
Top 5 in 2008 & 2009
Award Organizer MDeC

Transport

TERAS Revenue And Control System (TRACS)

eBusiness

Enterprise-size Application and Connectivity

Property

Area Intelligent Management System (AIMS)

Product

Toll Payment System

Lane Computer System
Real Time Display Monitoring
Tour Of Duty
Video Monitoring Computer System
Plaza Computer System
HQ Computer System / Service Provider Computer System

70%
market share

Parking Payment System

Parking Lane Terminal
Parking Central Monitoring System
Parking Management System

Public Transport Payment System

On Bus Unit (stand-alone system)
Bus Depot System
Bus HQ System

F&B Payment System

Front unit F&B POS
F&B Retail Server

Product

Asset Management

Fault Detection System (FDS)
Part Monitoring Center (PMC)
Intel Management System (ITEMS)

Collection Management

General Online Data (GOLD)
E-Documents Mgt System (EDMS)
Online Claims System (eCLAIMS)
Online Scholarship Mgt System

SLA Management

Customer Relations Mgt

Communication & Recovery

Data Center
Communication Network
Recovery Site

Product

Tracking System

Access Readers
1. Readers with Biometric
2. Readers with keypad
3. Readers contact-less
Access Solutions
1. XS Web-based
2. XS RTDM

Surveillance

License Plate Recognition (LPR)

Control Management

Master Controller Unit
Door Controller Unit
Multiple Access Controller

