



# CITY ZONE EXPRESS SDN.BHD 755448-V

We – Deliver Beyond Expectations













### **Group of Operating Companies**

»CHASEN Holdings Ltd (SIN) (Parent Company)

»City Zone Pte Ltd (SIN)

»City Zone Express Bonded Warehouse Sdn Bhd (MY)

»City Zone Express Sdn Bhd (MY)

»City Zone Express Worldwide Co. Ltd (TH)

»City Zone Express Co. Ltd (TH)

»City Zone Express Vietnam Co. Ltd (VN)

»City Zone Express (Shanghai) Co. Ltd (CN)

## **Our Vision**

To be a global Third Party Logistics (3PL) service provider thereby contributing to the Group's integrated service capability





### **Our Mission**

"To provide excellent 3PL services to our customers with the highest level of Quality, Reliability and Affordability



#### To our customers

We strive to deliver total customer satisfaction through the provision of quality services more efficiently and effectively than our competitors and establish a partnership with our customers to understand and to meet their changing requirements.



#### To our employees

We are committed to promote a conducive working environment while focusing on long-term employment which recognises and rewards the commitment of all employees to fulfil customer satisfaction.



#### To our business associates

We strive to develop and maintain mutually beneficial, value-added relationship of the highest degree.



#### To our nation

We shall be a responsible corporate citizen and shall be the impetus towards the realisation of Vision 2020 and recognizing our responsibilities as part of the social, industrial and commercial life in our areas of operations.





Our Tagline :~

We Deliver - Beyond Expectations

### **Our Shared Values**

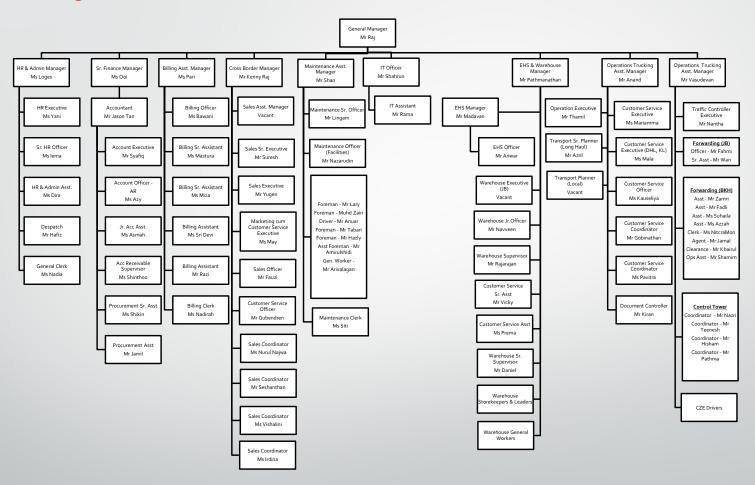


# **Our Resources & Capabilities**



- 290 Trucks (As of end May 2021)
- Total Employees 335 City Zone Group Of Companies
- Warehouse and Operations Offices (Solely) Singapore, Malaysia, Thailand, Vietnam and China

#### **CZEM Organisation Chart**



## **Our Regional Presence**







# **Our Major Services**



### **Transportation**

- Box Trucks
- Open Trucks
- Curtain Sided
- Haulage truck
- Low Loader
- Refer Trucks



### **Warehousing**

- Bonded
- Non-bonded
- Distribution Center
- Open Storage



### **Project Cargo**

- Relocation
- Turnkey
- Oversized Cargo
- Heavy Haulage



### **Forwarding**

- Cross Border
- FIZ/FCZ
- Port Clearance
- Air Port Clearance

# TRANSPORTATION SERVICES



### **Our Fleets Strength**

Country	No of Trucks (Own)	Low Bed (Unit)	40 footer (Unit)	20 footer (Unit)	Small fleets (Unit)
Singapore	25	9	6	5	5
Malaysia	123	26	59	16	22
Thailand	34	6	17	7	4
Vietnam	29	4	19	4	2
China	35	6	22	4	3

Country	No of Trucks (Partners)	Low Bed (Unit)	40 footer (Unit)	20 footer (Unit)	Small fleets (Unit)
Singapore	40	5	15	7	13
Malaysia	90	15	43	15	17
Thailand	80	12	38	14	16
Vietnam	45	5	25	4	11
China	150	15	90	15	30









# Type of Trucks (Euro 3 Standard ~ Environment Friendly)

- 40 footer Box (Air Ride)
- 40 footer Curtain Sided (Air Ride)
- 40 footer Side Door
- 45 footer Container / Box (Air Ride)
- 20 footer Box / Curtain Sided
- Reefer Truck
- 40 footer Open Truck
- 45 footer Low-loader
- Multi Axle Truck
- Pole Truck
- OOG (Oversized Customized Containers)\*\*\*Temperature & Humidity
- Q7 Truck





# **Assorted Truck Types**





# **Assorted Truck Types**













# **Assorted Truck Types**





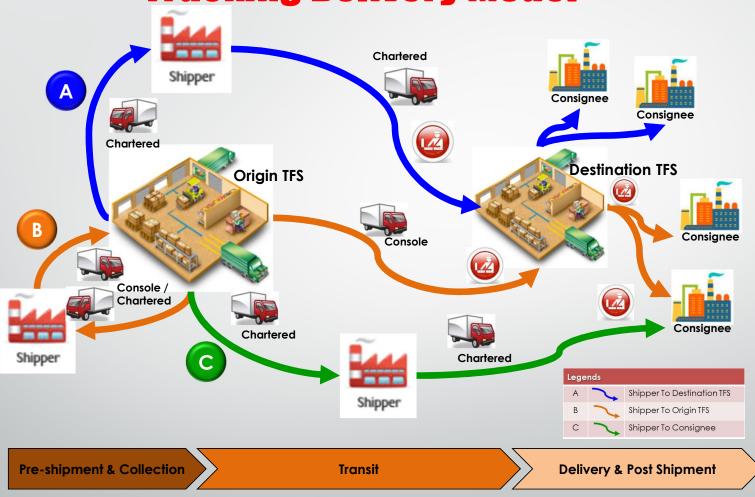




# Geographical Coverage – Peninsular Malaysia





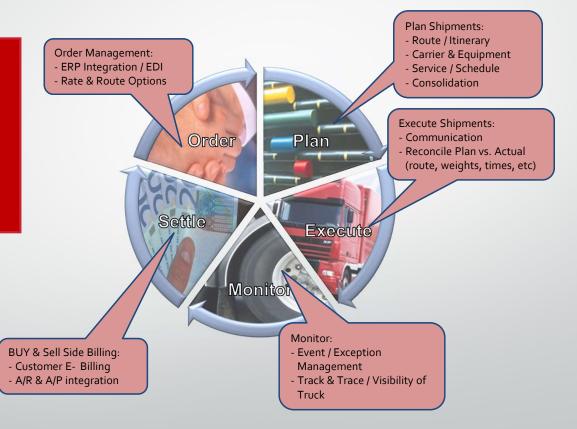




### **System Overview - TMS**

#### **Transport Management System**

- •Receives Orders
- Optimize and Plan shipments
- •Execute and Manage shipments
- Visibility and alerts
- Invoice Matching
- •3D Load Optimization





# **Capabilities OF TMS**

### **Customer portal**

Submit Job Order

E-POD

E-Billing

Order history



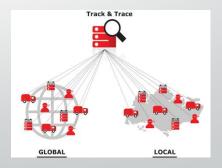
### **Real time**

Shipment Status Update Fleet Location Update every 2 hours



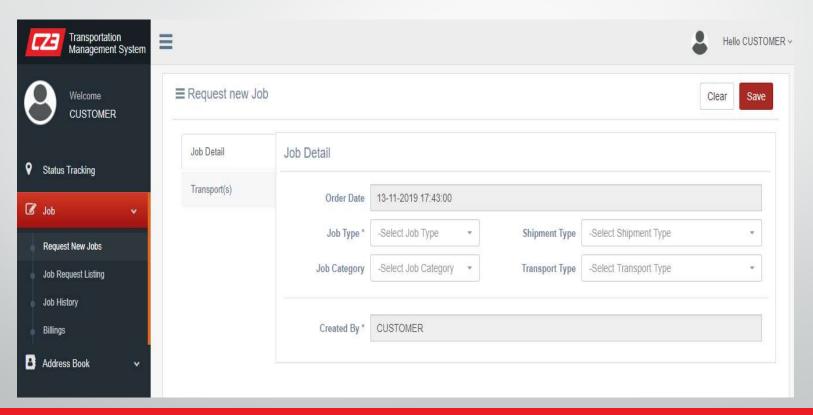
### Track and trace capability

Real-time fleet and shipment tracking system





### **TMS-Customer Portal (EDI & API)**





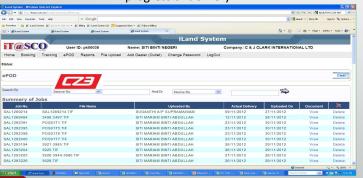
#### POD Return – Process Flow

### **Transport Management System**

#### **POD Return-Process Flow**



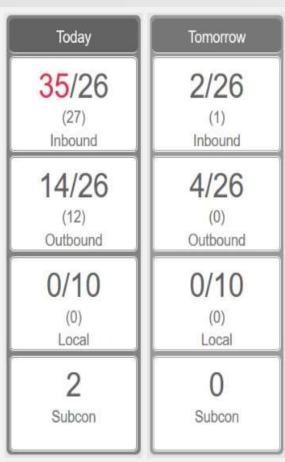
Customer view the uploaded POD in i-land system to check progress of delivery







### **TMS Dashboard**





### CHASEN TMS – Real Time update

via EMAIL & CUSTOMER PORTAL

**ORDER RECEIVED** 



Customer submit order via TMS customer portal or e-mail

TRIP PLANNED



Trip Planner scheduled trip and assign truck and drive

DRIVER ACCEPTANCE



Driver accept the trip

**PICKUP ARRIVAL** 



Truck arrived at PICKUP location

**CARGO PICKUP** 



Cargo completely picked up by driver





Truck arrived at delivery location



Cargo completely delivered



Driver will capture the shipping documents and upload into system via TMS app



TRIP COMPLETION

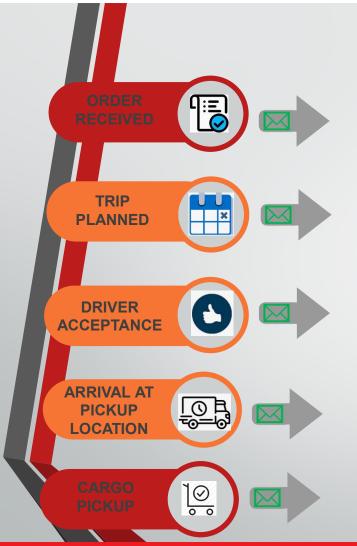
Driver complete the Trip on TMS app



**INVOICING** 

Billing Department will issue invoice







#### Job CZE20200601434 Milestone Notification(s)

Date/Time	Truck No.	Status	Location
13/06/2020 02:11 PM	JSL 5552	Driver Accepted	Lebuhraya Utara - Selatan, 14100 Bukit Mertajam, Pulau Pinang, Malaysia
13/06/2020 03:24 PM	JSL 5552	Arrived Cargo Pick Up Location	29, Lebuhraya Tun Dr. Lim Chong Eu, 11900 Bayan Lepas, Pulau Pinang, Malaysia
13/06/2020 06:24 PM	JSL 5552	Cargo Picked Up	29, Lebuhraya Tun Dr. Lim Chong Eu, 11900 Bayan Lepas, Pulau Pinang, Malaysia
13/06/2020 8:00 PM	JSL 5552	On Moving	Lebuhraya Utara - Selatan, 14100 Bukit Mertajam, Pulau Pinang, Malaysia
14/06/2020 12:00 AM	JSL 5552	On Moving	Lebuhraya Utara - Selatan, 31600 Gopeng, Perak, Malaysia
14/06/2020 04:00 AM	JSL 5552	On Moving	ELITE, 42700 Dengkil, Selangor, Malavsia
14/06/2020 06:00 AM	JSL 5552	On Moving	Lebuhraya Utara-Selatan & AH2 & E2, 71150 Linggi, Negeri Sembilan, Malaysia
14/06/2020 8:00 AM	JSL 5552	On Moving	Lebuhraya Utara-Selatan, 86200 Simpang Renggam, Johor, Malaysia
14/06/2020 10:00 AM	JSL 5552	On Moving	Unnamed Road, Singapore
14/06/2020 11:00 PM	JSL 5552	Arrived Cargo Drop Off Location	7000 Ang Mo Kio Ave 5, Singapore 569877
14/06/2020 01:00 PM	JSL 5552	Cargo Drop Off	7000 Ang Mo Kio Ave 5, Singapore 569877
14/06/2020 04:21 PM	JSL 5552	Job Domestic Completed	Jalan Pasir Putih, Taman Pasir Putih, 81700 Pasir Gudang, Johor, Malaysia



### **ePOD (electronic Proof of Delivery)**

Scan

 Driver uses smartphone to scan barcode on invoice or delivery order

denvery orde

Capture

 Recipient fills up name, IC Number, and signature

**Upload** 

 Driver uploads image of signed and stamped invoice or delivery order to server

DE CIPILVELY CHIREFT

View

 Staff login to customer portal to check delivery status and retrieve PODs





Order Number Expected Arrival Date Current Order Status	4200897 05/10/2011 Completed Delivery			
Origin City	Shah Alam	Destination City		Kuala Lumpu
Consignee Name	Lien Hing Marketing			
Carton Count	20			
PO	857467312	DN		420443801
SO Event History :	4200897	BOL		
Event History :	4200897	BOL	Date	
Event History :			Date /10/2011	
Event History :	Event	05		08:35
Event History :  Orde Order	Event ir received	05 05	/10/2011	08:35 09:00
Event History :  Orde Order Pickin	vent ir received processed	05 05 05	/10/2011 /10/2011	08:35 09:00 10:43
Event History : Orde Order Pickin Dispatched	Events ir received processed g completed	05 05 05 05	/10/2011 /10/2011 /10/2011	08:35 09:00 10:43 11:12
Event History :  Orde Order Pickin Dispatched Arrive	event ir received processed g completed from warehouse	05 05 05 05	/10/2011 /10/2011 /10/2011 /10/2011	08:35 09:00 10:43 11:12 14:05
Event History :  Orde Order Pickin Dispatched Arrivy Dispatch	event ir received processed g completed from warehouse ed at depot	05 05 05 05 05	/10/2011 /10/2011 /10/2011 /10/2011 /10/2011	08:35 09:00 10:43 11:12 14:05 14:28

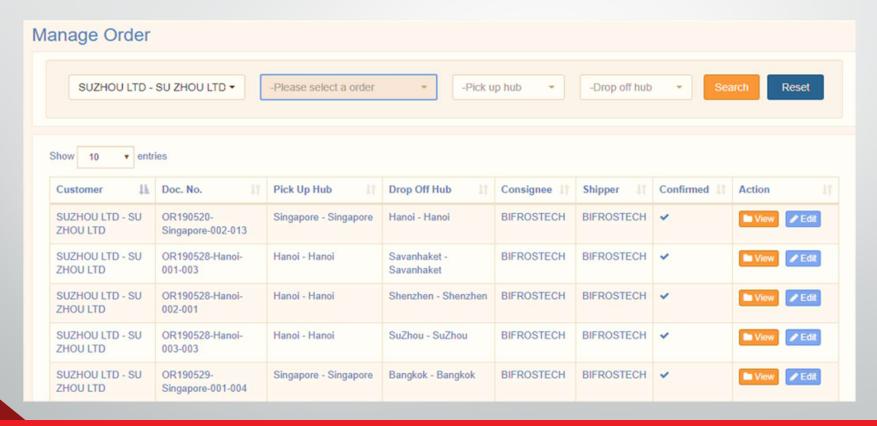
#### Benefits

- Enhanced Delivery Visibility immediate status update on deliveries
- Fast POD Retrieval Eliminate wait on POD search and retrieval



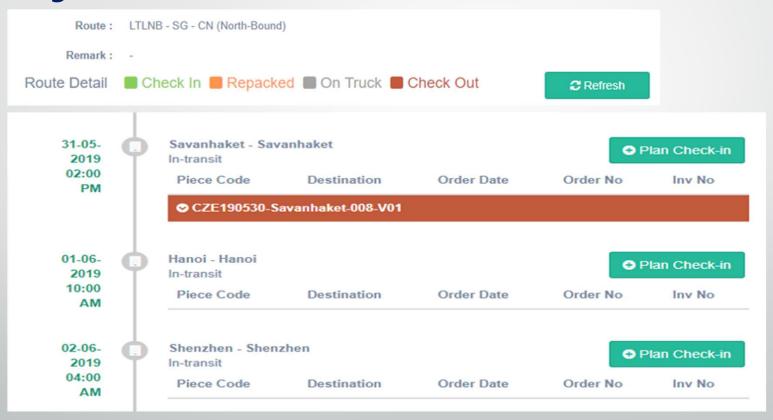


# Shipment tracking / Chasen FTL / LTL Management Software





# Shipment tracking / Chasen FTL / LTL Management Software



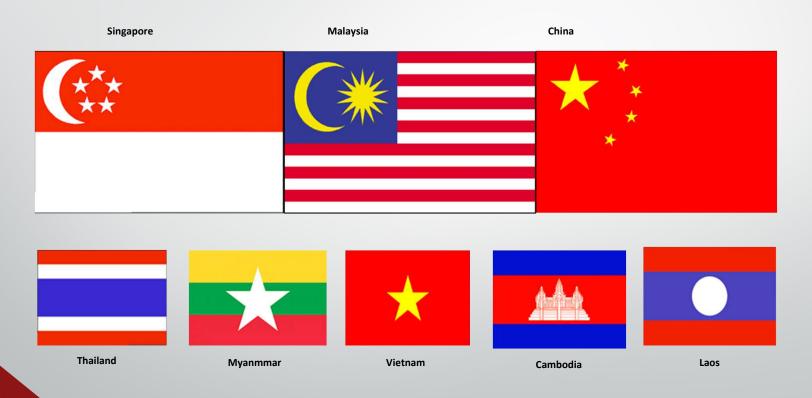


# **CROSS BORDER TRUCKING SERVICES**





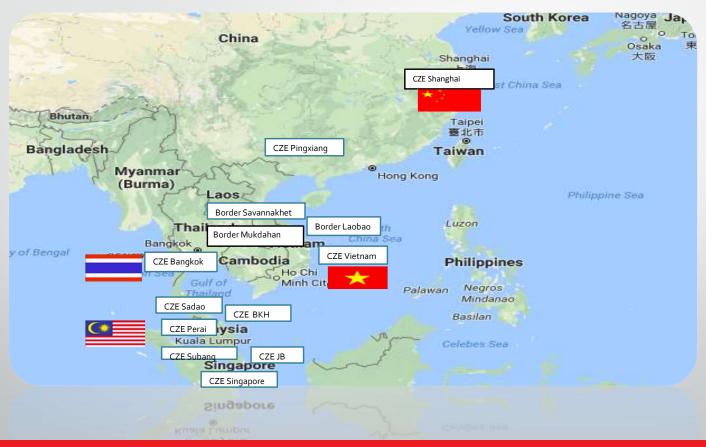
# **Cross Border - Land Trucking**







### **City Zone Express Offices**





### **CZE Asean Indo-China Network**

**Services Available** 

Malaysia

**Singapore** 

**Thailand** 

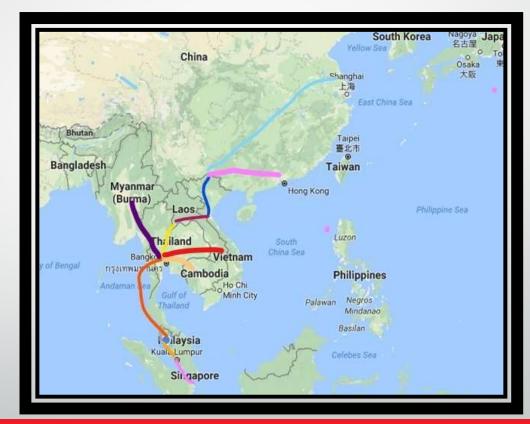
Laos

**Vietnam** 

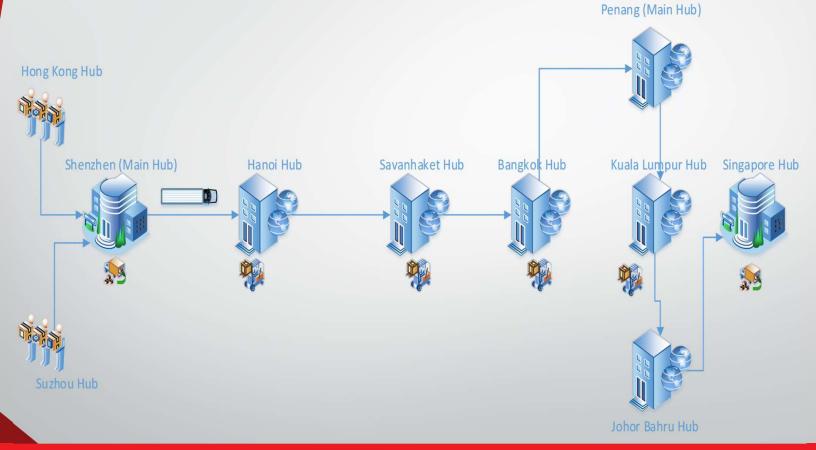
China/HK

Cambodia

Myanmar



### **CZE Cross Border Hubs**

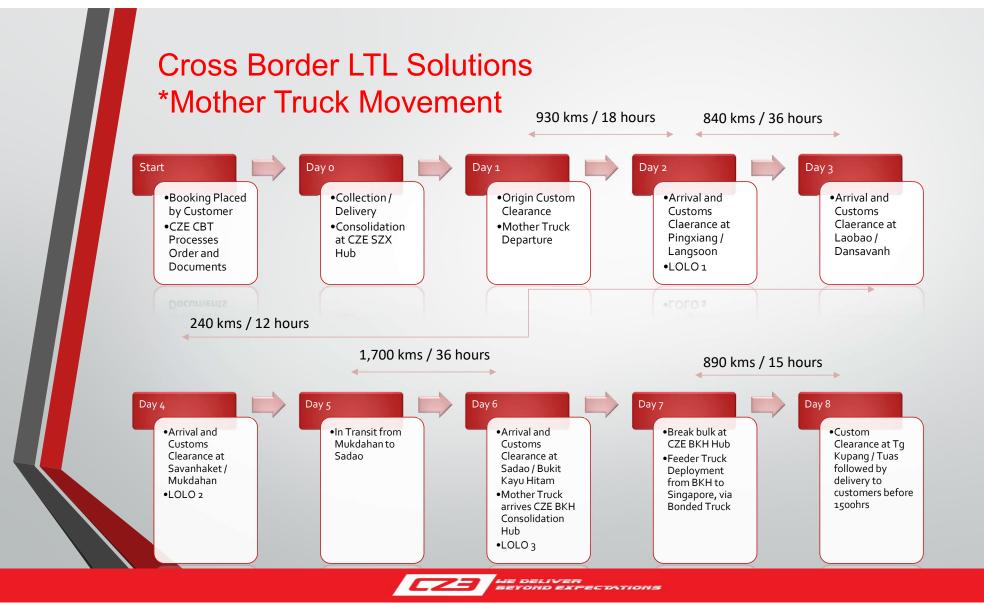




### **Strategic Warehouse Locations**

Country	Hub Location	Space	Facility		
Singapore	Jurong	80,000 ft2	Warehousing, Transit Hub		
	Changi	160,000 ft2	Warehousing, Distribution, Transit Hub		
Malaysia	Pasir Gudang	45,000 ft2	Warehousing, Distribution, Transit Hub		
	Shah Alam	35,000 ft2	Warehousing, Distribution, Transit Hub		
	Penang 1 (Juru HQ)	160,000 ft2	Warehousing, Distribution, Transit Hub		
	Penang 2 (Perai)	120,000 ft2	Bonded Warehousing		
	Bukit Kayu Hitam	10,000 ft2	Transit Hub		
Thailand	Bangkok	10,000 ft2	Transit Hub		
Vietnam	Hanoi	5,000 ft2	Transit Hub		
China	Shenzhen (Fubao)	60,000 ft2	Bonded Warehousing, Transit Hub		
	Suzhou	60,000 ft2	Warehousing, Distribution, Transit Hub		
	Ping Xiang Border	5,000 ft2	Transit Hub		
Hong Kong	Hong Kong	110,000 ft2	Warehousing, Distribution, Transit Hub		





### Singapore to Malaysia

#### Singapore to Malaysia (Vice Versa)

#### Scope:

Cross-border trucking Sin to Malaysia (Vice- Versa)
Door to Door pick up and delivery
Handles customs clearance at borders and permits

#### Benefits:

Shorter lead time, cheaper shipping cost Vs airfreight





Shipper/Singapore Departure

#### Lead time

Booking	Cargo pick-up	Cargo arrive	Cargo arrive
	in Shipper	at SG/MY border	Consignee door
0 Day	1 Day	2 Day	2 Day

Documents Required:- Cut off booking: 1 day in advance by 12.00pm

Commercial Invoice Shipping documents: 1 day in advance by 3.00 pm

Packing List Pick up: Mon-Friday (FTL/LTL)

Form D
(if applicable)

Malaysia





Customer/Malaysia Arrives



Clearance

### Singapore to Bangkok

#### Singapore to Bangkok (Vice Versa)

Scope

Cross-border trucking Sin to Malaysia-Bangkok (Vice Versa)

Door to Door pick up and delivery

Handles customs clearance at borders and permits

Benefits:

Shorter lead time, cheaper shipping cost Vs

airfreight

Singapore



Shipper/Singapore Departure



Border Custom Clearance

#### Lead time

Booking	Cargo pick-up	Cargo arrive	Cargo arrive		
	Shipper Door	at MY/TH border	Consignee door		
0 Day	1 day	2 day	3 day		

Documents Required:- Cut off booking: 1 day in advance by 12.00pm

Commercial Invoice Shipping documents: 1 day in advance by 3.00 pm

Packing List Pick up : Mon-Friday (FTL/LTL)
Form D

(if applicable)

Mal**a**ysia





Border Custom Clearance Thailand



Customer/Thailand Arrives



## **Singapore to Vietnam**

#### Singapore to Vietnam (Vice Versa)

Scope:

Cross-border trucking Sin to Malaysia-Bangkok-Vietnam (Vice Versa)

Door to Door pick up and delivery

Handles customs clearance at borders and permits

Benefits:

Shorter lead time, cheaper shipping cost Vs

airfreight

Lead time

I	Booking	Cargo pick-up	Cargo arrive	Cargo arrive At	Cargo arrive	Cargo arrive	Cargo arrive
ı		Shipper Door	at MY/TH Border	Mukdahan/LaosBorde	at Laobao Border	at LA /VN Border	Consignee door
I	0 day	1 day	2 day	3 day	4 day	5 day	5 day

Documents Required:- Cut off booking: 1 day in advance by 12.00pm

Commercial Invoice Shipping documents: 1 day in advance by 3.00 pm

Packing List Pick up : Mon-Friday (FTL)

Form D LTL Shipment: 1 time per week (Every Tuesday)

Pick up : Mon- Friday (FTI)







Shipper/Singapore

ingapore



Border Custom Clearance





Border Custom Clearance





Border Custom Clearance





Border Custom Clearance





Customer/Vietnam Arrives

### **Singapore to Indo-China**

#### Singapore to Indo-China (Vice versa)

#### Scope :

Cross-border trucking Sin to Malaysia-Bangkok-Vietnam-Indo-China (Vice Vesa) Door to Door pick up and delivery

Handles customs clearance at borders and permits

#### Benefits:

Shorter lead time, cheaper shipping cost Vs

airfreight

#### Lead time

Booking	Cargo pick-up	Cargo arrive	Cargo arrive At	Cargo arrive	Cargo arrive	Cargo arrive	Cargo arrive
	Shipper Door	at MY/TH Border	Mukdahan/LaosBord	at Laobao Border	at LA /VN Border	at VN/CHN Borde	Consignee door
0 day	1 day	2 day	3 day	4 day	5 day	6 day	7 day

Documents Required:-Commercial Invoice Packing List Form D (if applicable)

Cut off booking: 1 day in advance by 12.00pm Shipping documents: 1 day in advance by 3.00 pm

Pick up : Mon-Friday (FTL)















Shipper/Singapore



Clearance







**Border Custom** 



Border Custom Clearance



Border Custom Clearance



Border Custom Clearance



Customer/Vietnam Arrives



# Customer's Freight Pattern Using Cross Border Land-Freight



**Shorter Distance** 

More Direct ,Fewer Transitions

Faster Lead Time With Accurate ETA

Comparable Cost



### **CZE Land-Freight Advantages**

- Door to Door Delivery
- One Stop Centre

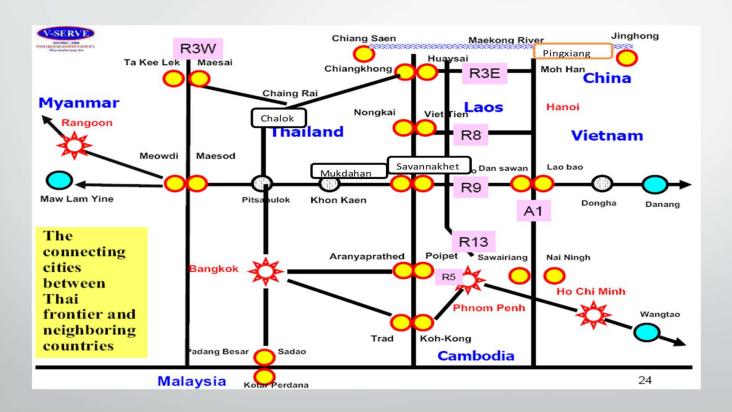
One Organisation, One Policy, One Contact Point, One

order form

- 24 / 7 Track & Trace
- Innovative Support System
- Cargo Safety



### **THAILAND FRONTIER**





### **Cross Border – CZE Asean Team**



#### **CZE TEAM**

Highly-experienced & trained Team for logistics industry

**Conversant in local languages (local team in various border)** 

Familiarised in Custom procedures at all border's

Supported by strong management team



### **CZE Cross Border Offices**

#### Singapore Branch

No, 18, Jaln Besut, Singapore 619571

Tel: +65.6266.5978 Fax: +65.6266.5313

#### Johor Bahru Branch

No. 27, Jalan Angkasa Mas Utama Kawasan Perindustrian Tebrau 2, 81110 Johor Bahru, Johor

Tel: +60.7353.9500 Fax: +60.7355.9501

#### **Kuala Lumpur Branch**

Lot 882, Jalan Subang 9, Taman Perindustrial Subang USJ 23 Subang Jaya, 47830 Selangor D.E. Tel: +60.3802.30116

Fax: +60.3802.30174

#### Bukit Kayu Hitam Branch

No. 7, (Ground & 1st Floor), Susuran Chengal Emas Kompleks Chengal Emas, 06050 Bukit Kayu Hitam Kedah Darul Aman

Tel: +604.922.2500 Fax: +604.922.9500

#### Songkhla Branch

337/43, Village No. 6, Thung Yai, Hatyai Songkhla 90110 Tel: +66.086.388.1937 Fx: +66.089.144.8282

#### Sadao Branch

82/36 Moo2, Ssamnakkham, Sadao, Songkhla 90320 TeL: +66.86.388.1937

Fax: +66.74.398.1936

#### **Bangkok Branch**

SJ Intinite I Business Complex 3491 6th Floor (L1605) Vibhavadi Rangsit Road, Chompol, Chatuchak Bangkok .10900 Thailand

Tel: +096.6588.626 Fax:+098.6588.626

#### Vietnam Branch

Room 602, 6th Floor, Apollo Building No. 10-A1 Block 8A, Le Hong Phong Str Dong Khe Ward Ngo Quyen District ,Hai Phong Vietnam Tel:+84.225.3729.386 Fax:+84.225.3729.386

#### China Branch

826, Century Avenue. Langya District Chuzhou City, Anhui Province Tel:+86.0550.3877789 Fax:+86.0550.3877789



# **Border Transfers for Containers / LOLO**





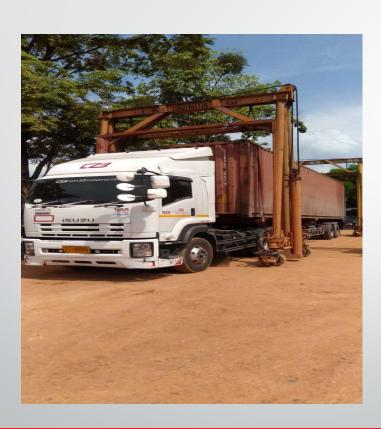


## **Border Transfers for Containers**





### **Savannakhet Border transfer**

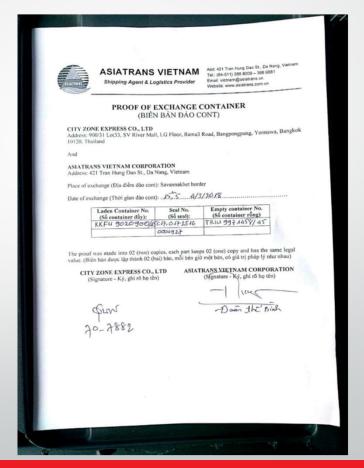




### **Savannakhet Border**







### **Cross Border Activities**







# **Cross Border Activities**









### **Cross-Border Trucks**



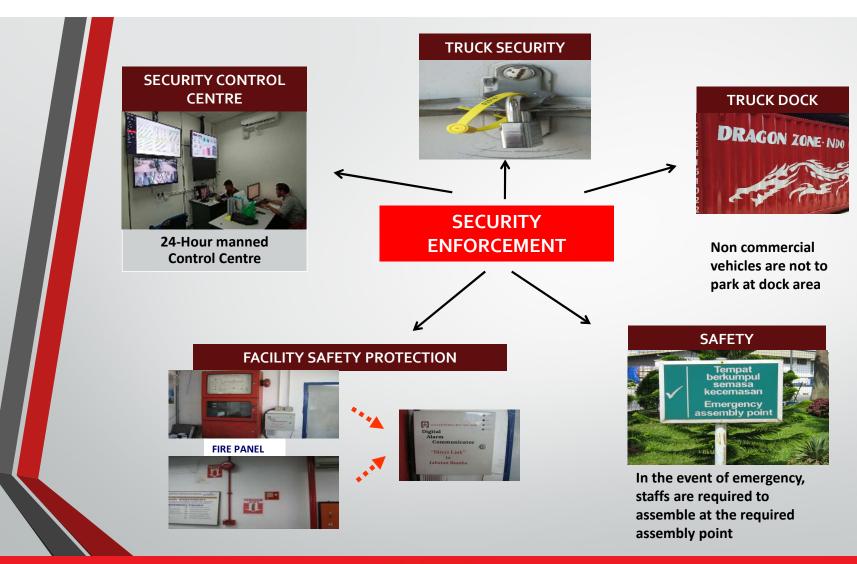


### Fleet Management & Reporting

- GPS tracking
- Fuel level detection
- Fuel Theft Prevention
- RefuelVariationMonitor
- Battery Theft Prevention



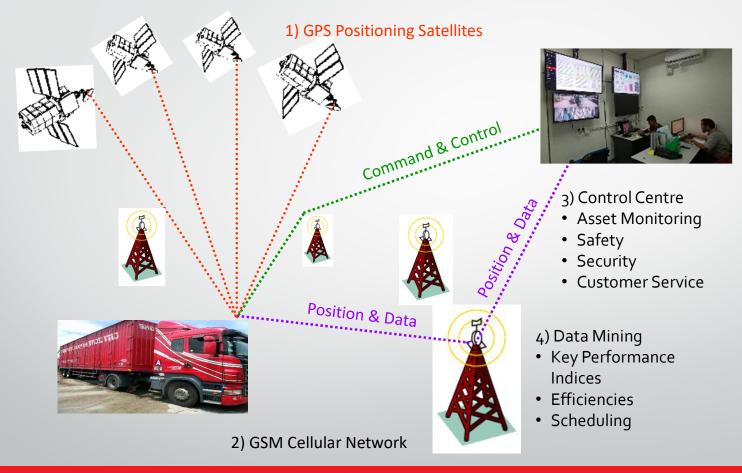






### **Trucking Track & Trace System**

GPS: Fleet Management System





### **CZE Track Vision**

Vehicle Status	Plate No.	Group Name	Ignition	First Drive	РТО	Time	ldle Duration	Speed	Device Status	Fuel	Today Mileage	Location
<b>A</b>	18610607	CZE PORTABLE	On		On	2019-04-11 08:44:16	-	0 km/h	<b>—</b> "il	0.00 L (0%)	0 km	ELITE, 43900 Sepang, Selangor, Malaysia
<b>A</b>	18610609	CZE PORTABLE	Off	s	On	2019-11-11 21:13:05	ā.	0 km/h	ille.	0.00 L (0%)	0 km	🕈 🤼 6907, Jalan Mak Mandin, Kawasan Perindustrian Mak Mandin, 13400 Butter.
<b>A</b>	18610611	CZE PORTABLE	Off	ā	On	2019-07-29 10:39:04	8	0 km/h	l	0.00 L (0%)	0 km	<b>♀</b> ≜ OFFICE HUB
A	18610612	CZE PORTABLE	On	¥	On	2019-10-09 12:34:52	ĕ	0 km/h	<b>—</b> all	0.00 L (0%)	0 km	• A Lorong Mak Mandin 3, Kawasan Perindustrian Mak Mandin, 13400 Butterwo.
<b>A</b>	18610613	CZE PORTABLE	On	3	On	2019-10-03 18:35:25	=	0 km/h	<b></b>	0.00 L (0%)	0 km	A 6907, Jalan Mak Mandin, Kawasan Perindustrian Mak Mandin, 13400 Butter.
<b>A</b>	AHE 2417	CITY ZONE EXPRESS	On	7:40 AM	Off	2019-11-14 08:50:49	-	65 km/h	<b>.</b> l	139.61 L (75.23%)	29 km	Lebuhraya Butterworth - Kulim, 09600 Lunas, Kedah, Malaysia
<b>A</b>	BK\$ 9532	CITY ZONE EXPRESS	On	12:00 AM	On	2019-11-14 08:50:49	6	96 km/h	lh. 🖃	487.05 L (74.64%)	563 km	Lebuhraya Utara - Selatan, 33700 Padang Rengas, Perak, Malaysia
<b>~</b>	BND 5552	CITY ZONE EXPRESS	On	12:00 AM	On	2019-11-14 08:51:10	-	91 km/h	<b>=</b> al	426.06 L (63.76%)	320 km	Lebuhraya Utara-Selatan, 86200 Simpang Renggam, Johor, Malaysia
<b>A</b>	BNV 5525	CITY ZONE EXPRESS	On	5:40 AM	On	2019-11-14 08:50:52		89 km/h	<b></b>	259.89 L (47.4%)	217 km	• A Lebuhraya Utara - Selatan, 08600 Sungai Petani, Kedah, Malaysia
<b>A</b>	BNV 5552	CITY ZONE EXPRESS	On	8:38 AM	On	2019-11-14 08:50:47	ā.	85 km/h	■ adl	273.80 L (38.95%)	6 km	♥ ♣ ELITE, Puchong, Selangor, Malaysia
n/maps?	q=5.417183,100.3861	OUTV ZONE	On	12:00 AM	On	2019-11-14 08:51:03	-	86 km/h	= 4	445.001. (70.00%)	601 km	Malavsia-Singapore Second Link, 81300 Johor Bahru, Johor, Malavsia



### **CZE Track Vision (GPS)**



Real-Time fleet movement monitoring from CZE 24x7 Control Tower with Geofencing and SOS alert capabilities.

GPS tracking, Fuel level detection, Fuel Theft Prevention, Refuel Variation Monitor, Tyre Theft Prevention, Battery Theft Prevention, TPMS (Tyre Pressure Management System)



### **Truck Stopping Policy**

- Unless otherwise requested, upon collecting the shipment from the first point of loading, the truck will only be moved to the next point of loading(s) and finally to the delivery point.
- No detour or such shall occur in view of safety and security of shipments



### **Safety Measures**

- All Trucks equipped with GPS Control
- 24 x 7 Control Tower
- High Security of Control Tower Room
- 5 Auto truck status updates (Geo-Fence)
- Safety Gadgets (Trucks / Consignments)
- Insurance (GIT, Fire, Fidelity, Public Liability) GIT USD 100K Coverage
- HTDP , PETRONAS, DCCT Trained Drivers
- Environment friendly trucks (Euro 3)
- Drivers undergo Police Vetting prior employment
- External training by Intel, Dell, HP, Micron...
- Internal training 3 months once.
- Own GPS Audit every month
- Warehouse with full Security system (CCTV, 24 X 7 Security Guards)





# **CZE Control Room Tower** 24/7 – 365 days







## **SAFETY AND SECURITY**







\*Container Cabin CCTV



### **SAFETY AND SECURITY**



**360 Degrees Camera View** 

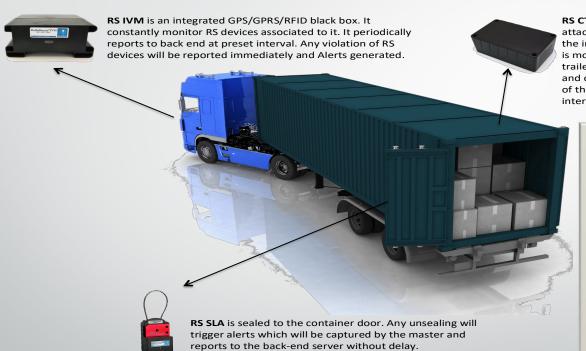


# **Technology Enhancement**





# **Anti-Hijack System**



RS CTU comes with a strong magnetic fix. It can be attached to the top of the container, trailer chassis or the inside of the container. RS CTU behaves as Slave an is monitored by RS IVM. Should hijacking happen and trailer is detached, RS CTU will turns itself into a Master and continue to report to server the location and status of the slaves. Hence, tracking of the container is not interrupted.



Safety Feature-CZE Innovative Ideas

#### RFID Container E seal GPS tracker for cargo security

Intelligent electronic locking device. It help monitor container door status, and keep security of cargo. Device is with features of micro electron controlling ,open by RFID card, SMS command, and GPRS. Swipe RFID card alarm, lock string cut off alarm, unlock alarm, lock alarm, geo fence alarm.

Damage Prevention: There will be alerts if someone cuts the lock rope or opens the back case cover.





### DRIVER FATIGUE MONITORING SYSTEM

- To detect driver fatigue and distraction, and to alert the driver and the fleet management center.
- infrared camera continuously monitors the operator for eyelid closure, facial and head movements, and other unsafe behavior (cell phone use, reading, yawning, speeding events and etc.) while the vehicle is in motion.
- Driver drowsiness detection connects with a vibration cushion. When system detects a driver in drowsiness status, it will provide warning alerts and output signals to vibration cushion to shake awake the driver.
- Controls Immediately call the driver to stop the truck
- This issues early warning when fatigue occurs to protect life and property







### **FATIGUE SYSTEM**

REAL-TIME DRIVER FATIGUE, DISTRACTION AND ACCIDENT

PREVENTION TECHNOLOGY

24/7 SUPPORT







01

02

**ALERTS** 

03

**EVENTS** 

Driver fatigue or

distraction has

been detected

Seat vibration and audio alerts are activated to warn the driver ANALYSIS

Analysts review the footage and notify the manager

POST-EVENT FEEDBACK





04

05

ACTION

Manager can act upon the notification and determine the best course of action – taking a break, ending the shift...

EDUCATION
Ongoing changed behaviour,

driver coaching and improved processes implemented by the operator

How can we do?

Step 1: Camera

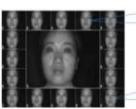
non-contact infrared camera—capture human eyelid and retina status



Step 2: Algorithm

Analyze the driver's fatigue status according to PERCLOS algorithm.







Step 3: Alarm

Alert the driver by light and voice alarm if eyes not been detected in 2 seconds, well before they fall asleep at the wheel.

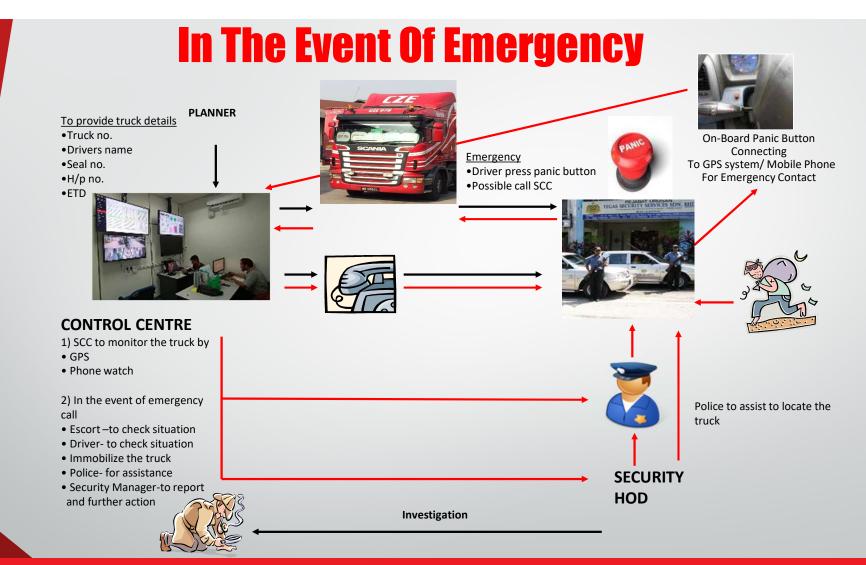




### **Central Lock with Sensor for Truck**

- Anyone tries to open without unlocking, the alarm will trigger to control
- Providing a visible deterrent and a good level of protection against unauthorized access to your cargo







## **Emergency Response Procedure**

#### **CONTROL TOWER**

- Our control tower operates 24 / 7, monitoring trucks movements along with anomaly, if any.
- Should there be any incident, immediate action will be taken and customers will be notified via phone call followed by email

#### **CZE ON ROAD ASSIST**

 Should there be any accidents / breakdown, our On Road Assist team will be deployed to asses and rectify the situation. On Road Assist will be deployed from respective stations which are the closes to the truck location.

#### Alert: Geofence Out Prohibited Region Alarm

PMM 5552 was allocated outside of prohibited location "RAWANG (S) TOLL" - (RAWANG (S) TOLL).
7 minutes ago

#### Alert: Geofence In Prohibited Region Alarm

PMM 5552 was allocated inside of prohibited location "RAWANG (S) TOLL" - (3.274417, 101.5491).

#### Alert: Geofence Out Prohibited Region Alarm

WD 5525 C was allocated outside of prohibited location "SG BULOH (S) TOLL" - (SG BULOH (S) TOLL).

44 minutes ago





# **Transport, Rigging & Installation**







# **Transport & Rigging**









# **Project Cargo Handling**







# **CZE Escort Services**



# **CZE Innovative Ideas**



45 footer- 290cm internal height



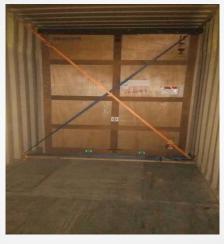
45 footer- Double racking



# **CZE cargo protection measures**









Telescopic and adjustable steel bracing ensures cargo is secured for long haul transportation

Secured Lashing

Dunnage Airbags

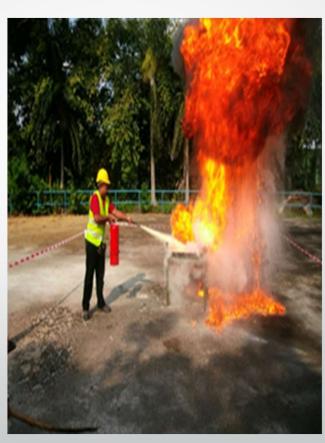




# **Drivers' Safety Briefing & Training**







# **Drivers' Safety Briefing & Training**



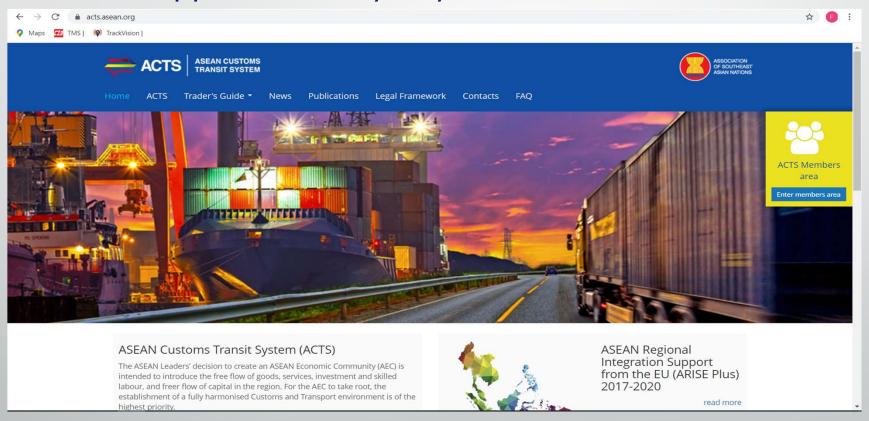






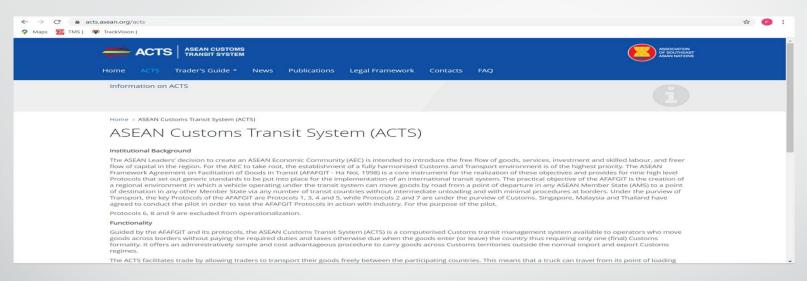


# ACTS (Asean Custom Transit Systems) CZE Exclusive appointment by Royal Custom





# ACTS (Asean Custom Transit Systems) CZE Exclusive appointment by Royal Custom



#### **Benefits to Trader**

- Single Entry Clearance (TAD-Transit Accompanying Documents)
- Cost Savings on Clearance
- > Fast Clearance
- No inspections by Customs



# Why CZE Trucking Service?

#### **WHY US**

- ☐ One Stop Integrated Service
- □Custom Brokerage License (ACTS & AEO)
- ☐ Seamless transition across differing service
- ☐ Knowledge based and Experienced workforce
- □Value added service
- □ Regional offices and shared resources
- ☐Strategic alliances for freight forwarding
- □Adherence to high level safety practices
- □Direct market player and owned own resources.

#### Others Value Added Services

- 365 days Trucking Operations include Festival Seasons
- 24 / 7 Forwarding team Operations at Tanjung Kupang Jb Custom
- Trained forwarding staffs to keep good records on custom clearance documents plus Singapore permit reports
- Able to cope up surge orders period or last minute request order due to capacity owned



## **CZE WAREHOUSING SERVICES**



## **Current Warehouse Operations in Malaysia**

#### **Bukit Tengah**, Mainland Penang

- ➤ Total 165,000 sq feet warehouse
- > 55,000 sq feet air con warehouse & 110,000 sq feet ambient condition
- > 95,000 sq feet racking space and 70,000 sq feet non racking space
- > 115,000 sq feet client extended LMW license
- > 50,000 sq feet non bonded space
- > 9 dock levelers
- > 24 hours warehouse operation for 7 days a week
- > 65 unit CCTV coverage with 6 months data back up
- > 24 hours for 365 days security guard surveillance
- Currently running with 3 shifts with each shift 25 staffs
- > MHE environment friendly as we only used battery operated MHE
- ➢ Clients we are handling over here are Hewlett Packard, Bosch, Coway, Penfabric, Accumen and others



#### Business Scope with Hewlett Packard, Batu Kawan

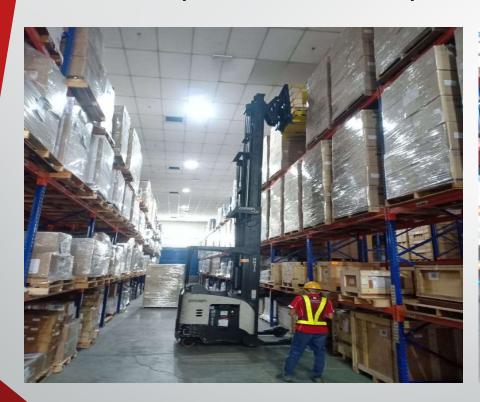
- LMW extension application with Penang custom and Putrajaya custom (Obtained approval less than 1 month before the warehouse operation)
- Managing inbound, put-away, picking and outbound activities by CZE WMS
- Managing Hewlett Packard SAP system
- Managing inventory and keep KPI 99.9 %
- Receiving materials from overseas and local suppliers
- Generate receiving labels and bar code
- Cycle count daily, monthly, quarterly
- Manage hazardous materials
- Manage RMA and RTV
- Manage scraps under HP authorizations
- Manage domestic trucking and shuttle services





Raw Material Operation under 25,000 sq feet Air cond storage







Capital Equipment under 30,000 sq feet Air cond storage







Capital Equipment under 30,000 sq feet Air cond storage

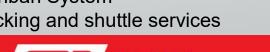






#### Business Scope with Bosch, Penang

- LMW extension application with Penang custom and Putrajaya custom (Obtained approval less than 1 month before the warehouse operation)
- Managing inbound, put-away, picking and outbound activities by **CZE WMS**
- Managing Bosch SAP system
- Managing inventory and keep KPI 99.9 %
- Receiving materials from overseas and local suppliers
- Generate receiving labels and bar code
- Cycle count daily, monthly, quarterly
- Managing export shipments and loading to containers based on destinations. Average 20-30 X 40 footer containers per day
- Managing inbound receiving daily in average 20-30 X 40 footers trucks from Bosch plants.
- Managing JIT and Kanban System
- Manage domestic trucking and shuttle services





Finished goods storage 20,000 sq feet ambient storage

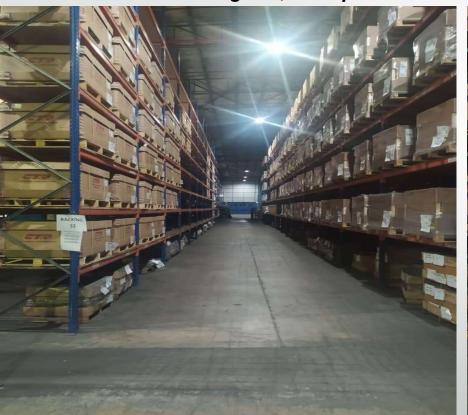








Raw Materials storage 60,000 sq feet ambient storage



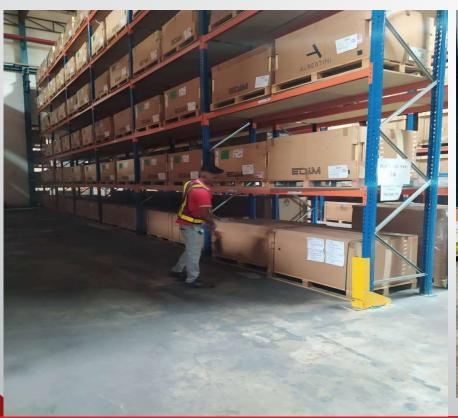


BOSCH



Raw Materials storage 60,000 sq feet ambient storage











#### **Business Scope with Coway**

- Operating non-bonded warehouse operations
- Managing inbound, put-away, picking and outbound activities by CZE WMS
- Managing Coway SAP system
- Managing inventory and keep KPI 99.9 %
- Inbound direct from Korea
- Generate receiving labels and bar code
- Cycle count daily, monthly, quarterly
- Managing Inbound from Korea average 40 X 40 footers per month
- Managing Outbound to distributors in average 15 to 20 X 5 tonners daily



coway

Finished goods storage 20,000 sq feet ambient storage







Other Customers in Mainland Penang Warehouse









Common Facilities in Mainland Penang Warehouse



9 Loading bays with dock leveller



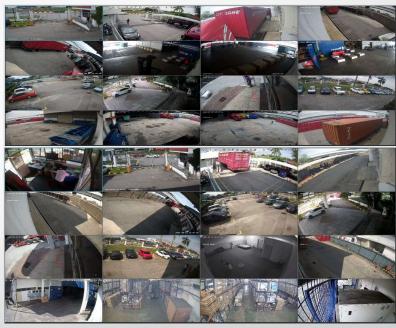
24/7 trained security guards



Common Facilities in Mainland Penang Warehouse



Single entrance to monitor inbound & outbound



65 surveillance cameras & monitor by 24/7



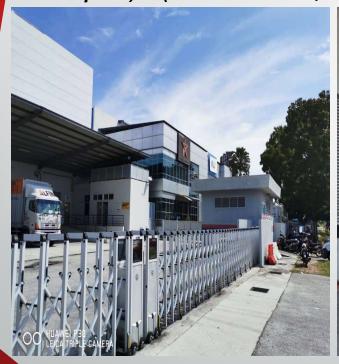
#### **CZE WMS System capabilities**



- Strategically located facilities (Throughout Asia)
- Specialized Warehouse Management System
- Dedicated operations and administration staff
- Seamless information and process integration (QR Code)
- Secured and flexible storage solutions
- •A safe working environment for both you and your team

#### Other CZE Site warehouses

Penang Island (Phase 4)- Total 130,000 sq feet (Bonded 90,000 sq feet) & (Non-Bonded 40,000 sq feet)







#### Other CZE Site warehouses

Pasir Gudang , Johor Bahru Warehouse (Non-Bonded 40,000 sq feet)







## **CZE Other capabilities & advantages**

- Good relations with Custom officers
- Have experience assist clients to apply and extend LMW License in a short time
- Frequently handling with both seaport and airport custom officers
- Keeping client custom documents in good manner and able to furnish for any audit purpose from clients and customs
- Always meet KPI inventory accuracy 99.9 %
- Capability to manage 24 /7 warehouse operations for past year
- Well experience to handle odd sized crates with shock and tilt watch for current clients
- Owned forklift capacity from 1.5 tonnes until 16 tonnes forklift
- Group company expertise on professional movers and crating
- Strong establishment and owned big number of different size of fleets





## **Customers Profile**

































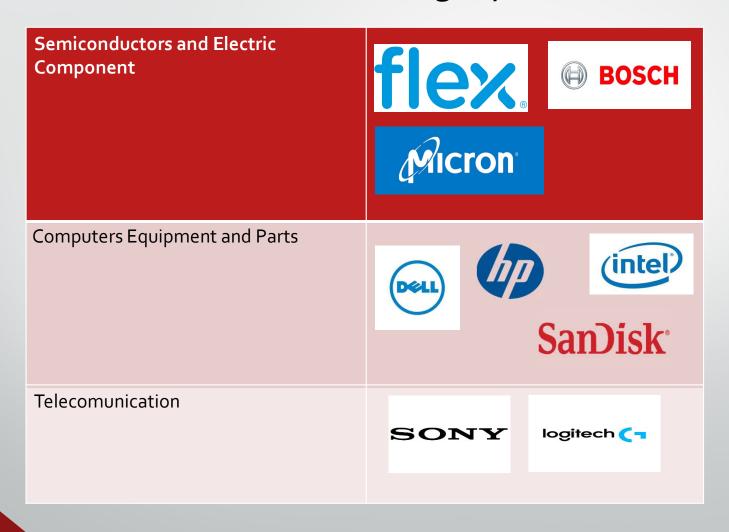


**EMERSON** 





## **Product Category**

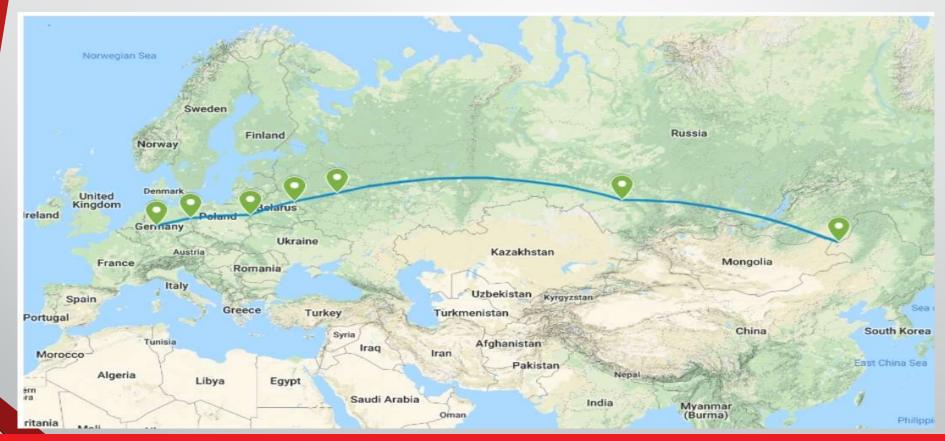


## **Product Category**



#### **CZE STRATEGIC BUSINESS PLANNING**

1. Expansion Land Freight From Europe to South East Asia (S.E.A)





## **CZE STRATEGIC BUSINESS PLANNING**

2. Started to penetrate on Electric Energy Market (Energy Vehicle (EV) & Solar Panel)











