Kayin State Investment Fair

24 November 2017 (Friday)

Mingalar Hpa Si Ballroom, Thiri Hpa An Hotel, Hpa-an, Kayin State, Myanmar







Co-organized by Myanmar Investment Commission (MIC), Kayin State Government and Japan International Cooperation Agency (JICA)

Transportation and Logistics Development
From Transport Corridor To Economic Corridor



Captain Aung Khin Myint
Chariman
Myanmar International Freight
Forwarder's Association

REGULAR-265 ASSOCIATE-177 TOTAL-442



MIFFA becoming AFFA member at 10th AFFA meeting in Hanoi, Vietnam.



Member of FIATA 29 Sept- 03 Oct,



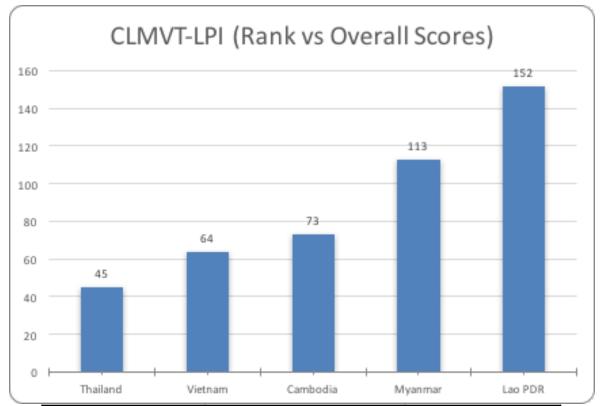
MOU-2012

PRIVATE ASSOCIATIONS

MMMDA	MYANMAR MERCANTILE MARINE DEVELOPMENT ASSO:	58	Shipping lines, Main Line Operators, NVOCCs
CVSA	COASTAL VOYAGE SHIP-OWNER ASSO:	116	CAOSTAL SHIPS, BARGE, LANDING CRAFT OWNERS.
MCTA	MYANMAR CONTAINER TRUCK ASSO:	624	Container trucks owners
MHFTSA	MYANMAR HIGHWAY FREIGHT TRANSPORTATION AND SERVICE ASSO:	361	Truck owners and Cargo Gate owners
MIFFA	MYANMAR INTERNATIONAL FREIGHT FORWARDERS' ASSO:	442	Air, Sea, Road, Rails, MTO's, Freight Forwarders, MTO, NVOCCs, Warehouse operators.
MCBA	MYANMAR CUSTOMS BROKERS ASSO:	333	Customs clearance agents

- <u>Inputs</u>
- The efficiency of customs and border management clearance ("Customs").
- The quality of trade and transport infrastructure (Infrastructure").
- The ease of arranging competitively priced shipments (Ease of arranging shipments").
- Outputs
- The competence and quality of logistics services—trucking, forwarding, and customs brokerage ("Quality of logistics services").
- The ability to track and trace consignments ("Tracking and tracing").
- The frequency with which shipments reach consignees within scheduled or expected delivery times ("Timeliness").

Logistics Performance Index 2016 (World Bank)											
	20	16	20	14	20	12	2010				
	Rank	Score	Rank	Score	Rank	Score	Rank	Score			
Cambodia	73	2.80	83	2.74	101	2.56	129	2.37			
People's Republic of China	27	3.66	28	3.53	26	3.52	27	3.49			
Lao PDR	152	2.07	131	2.39	109	2.50	118	2.46			
Myanmar	113	2.46	145	2.25	129	2.37	133	2.33			
Thailand	45	3.26	35	3.43	38	3.18	35	3.29			
Viet Nam	64	2.98	48	3.15	53	3.00	53	2.96			



	rank	score
Thailand	45	3.26
Vietnam	64	2.98
Cambodia	73	2.80
Myanmar	113	2.46
Lao PDR	152	2.07

There are five stages in the transformation of a transport corridor to an economic corridor—

Stage 1: Transport Corridor;

Stage 2: Transport and Trade Facilitation Corridor;

Stage 3: Logistics Corridor;

Stage 4: Urban Development Corridor; and

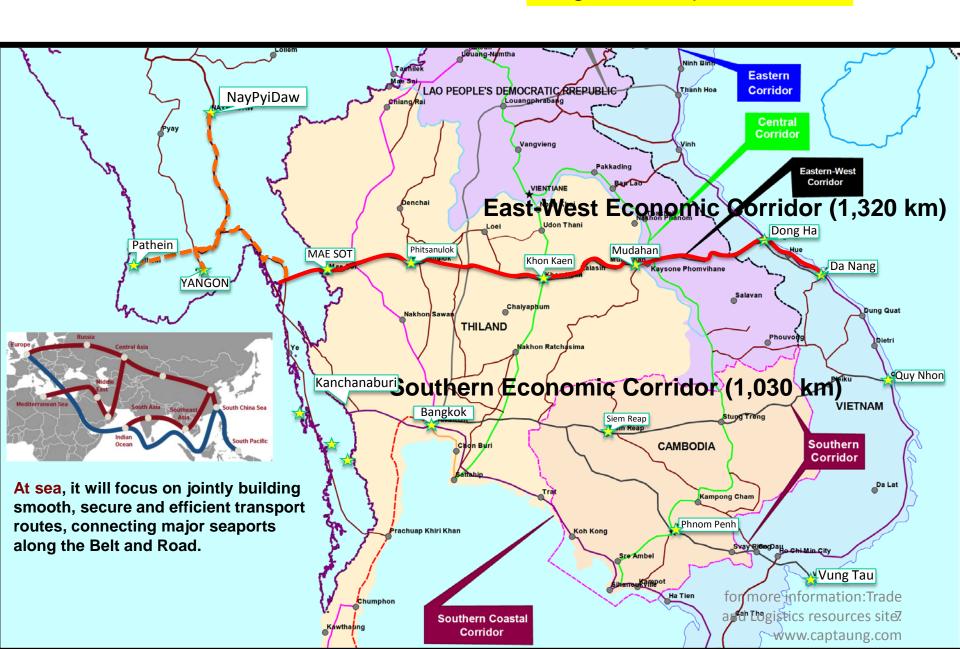
Stage 5: Economic Corridor.

ဘဏ္ဍာနှစ်အလိုက် (နယ်စခန်းအလိုက်) ပို့ကုန်၊ သွင်းကုန်၊ ကုန်သွယ်မှပမာကာအခြေအနေ

Export/Import Border Trade Situation of Myanmar in 2012-2013 to 2017-2018 Fical Year (up to September)

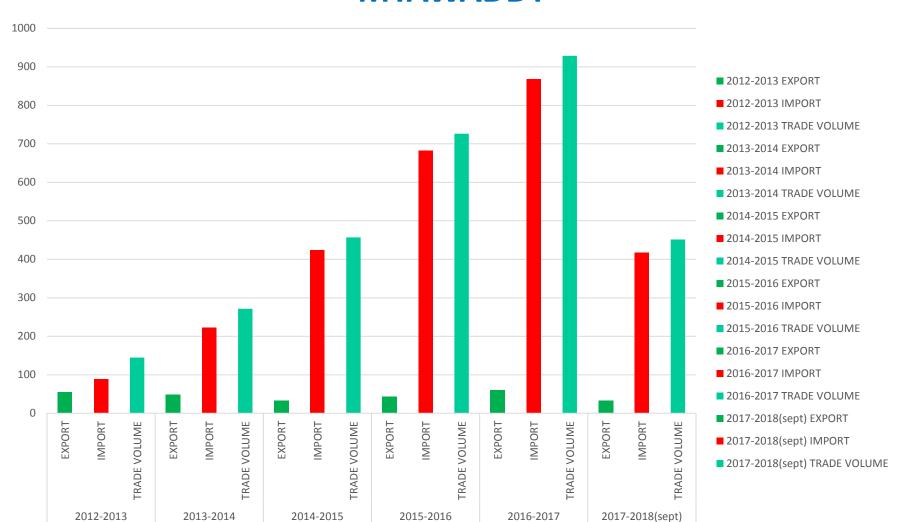
																			USD In Mill:
No	No STATION	2012-2013		20	2013-2014			2014-2015		2015-2016		2016-2017			2017-2018 (UP to SEPTEMBER Monthly)				
		EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME
1	MUSE	1815.686	1014.174	2829.860	2210.711	1306.973	3517.684	3614.001	1704.162	5318.163	3809.517	1568.360	5377.877	3703.898	1657.791	5361.689	1720.755	860.531	2581.286
2	LWEJEL	21.708	11.062	32.770	68.835	7.035	75.870	63.874	9.301	73.175	64.338	12.617	76.955	186.193	15.877	202.070	88.478	7.974	96.452
1 2 1	CHIN SHWEHAW	57.019	7.359	64.378	216.282	30.614	246.896	358.210	65.645	423.855	332.989	52.786	385.775	515.600	57.579	573.179	244.666	32.192	276.858
4	KANPITETEE	2.473	8.642	11.115	6.416	23.134	29.550	8.823	50.195	59.018	28.796	67.448	96.244	64.094	42.477	106.571	38.736	18.498	57.234
	KYAING TONG							7.392	5.068	12.460	6.482	7.349	13.831	2.090	2.398	4.488	0.075	0.813	0.888
6	TARCHILEIK	11.844	27.892	39.736	13.545	58.956	72.501	8.445	93.520	101.965	9.660	64.929	74.589	14.460	66.940	81.400	7.383	32.356	39.739
7	MYAWADD Y	55.838	88.964	144.802	49.119	222.382	271.501	32.870	424.032	456.902	43.785	682.327	726.112	60.199	868.402	928.601	33.937	417.504	451.441
8	KAWTHAUN G	29.609	49.297	78.906	39.053	109.171	148.224	35.851	79.846	115.697	46.380	86.000	132.380	69.284	64.637	133.921	43.989	35.495	79.484
9	MYEIK	127.281	27.820	155.101	113.185	41.237	154.422	106.425	39.574	145.999	140.829	30.170	170.999	157.109	52.419	209.528	76.697	35.347	112.044
10	NABULAE /HTEE KHEE				0.151	. 1.342	1.493	0.306	3.910	4.216	2.010	11.181	13.191	11.190	0.696	11.886	2.552	0.241	2.793
11	MAWTAUN G				0.093	1.895	1.988	0.081	0.582	0.663	0.401	2.111	2.512	2.274	0.965	3.239	1.748	1.031	2.779
	MESE													0.219		0.447		0.201	0.289
	SITTWE	3.656	0.175	3.831	10.351	5.708	16.059	6.426	0.085	6.511	5.346	0.981	6.327	4.465	0.184	4.649	4.353	0.042	4.395
14	MAUNG DAW				5.478					7.774	5.370					5.945			5.147
	TAMU	7.402		-					-	45.625	32.771	-				48.244		2.278	16.212
16	RHI	1.455								15.101						39.652		4.545	17.521
	TOTAL	2133.971	1238.555	3372.526	2761.190	1826.904	4588.094	4292.984	2494.140	6787.124	4548.930	2604.941	7153.871	4860.454	2855.055	7715.509	2295.514	1449.048	3744.562

Stage 1: Transport Corridor;



		20	012-2013		2	013-2014		20	014-2015		20	015-2016		20	016-2017		2017-20	018(sept)
	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME	EXPORT	IMPORT	TRADE VOLUME
MYAWA	55.838	88.964	144.802	49.119	222.382	271.501	32.87	424.032	456.902	43.785	682.327	726.112	60.199	868.402	928.601	33.937	417.504	451.441

MYAWADDY



Stage 2: Transport and Trade Facilitation Corridor;

ပြည်ထောင်စုသမ္မတမြန်မာနိုင်ငံတော်အ**စိုးရ** စီးပွားရေးနှင့်ကူးသန်းရောင်းဝယ်ရေးဝန်**ကြီးဌာန** ဂုန်သွယ်ရေးနှင့်စီးပွားရေးလုပ်ငန်းများမြှင့်တင်ရေးအ**ထူးလုပ်ငန်းအဖွဲ့**

စာအမှတ်၊ အထူးလုပ်ငန်းအဖွဲ့ /၂၀၁၆(၅၎ ၂

ရက်စွဲ ၊၂၀၁၆ ခုနှစ် ၊ ဒီဇင်ဘာလ ၅ ရက်

အကြောင်းအရာ။ အမျိုးသားအဆင့် ကုန်သွယ်မှု လွယ်ကူချော**မွေ့စေရေး ကော်မတီ ဖွဲ့စည်းခြင်း**

အကျိုးအကြောင်းဖော်ပြချက်

National Trade Facilitation Committee-NTFC

တာဝန်ရှိသူများနှင့် စီးပွားရေးလုပ်ငန်းရှင်များ အတူတကွဆွေးနွေးညှိနှိုင်းခြင်း၊ ပူးပေါင်း ဆောင်ရွက်ခြင်း၊ လေ့လာသုံးသပ်ခြင်းနှင့် ကြပ်မတ်ထိန်းကွပ်ခြင်းများကို စနစ်တကျ အကောင် အထည်ဖော်ဆောင်ရွက်ရန်၊ ကုန်သွယ်မှုပတ်ဝန်းကျင်တိုးတက်ရန် ပြုပြင်ပြောင်းလဲမှု အကောင် အထည်ဖော် ဦးစီးဆောင်ရွက်မှုအပါအဝင် ကုန်သွယ်မှုလွယ်ကူချောမွေ့စေရေးအပေါ် ကောင်းမွန် အကျိုးရှိသည့် ဆွေးနွေးမှုများနှင့် နှစ်ဦးနှစ်ဖက်အကျိုးရှိသည့် ပူးပေါင်းဆောင်ရွက်မှုကို မြှင့်တင် ပေးရန် ရည်ရွယ်၍ ဖွဲ့စည်းရခြင်းဖြစ်ပါသည်။

်အမျိုးသားအဆင့်ကုန်သွယ်မှုလွယ်ကူချောမွေ့စေရေးကော်မတီ**ဖွဲ့စည်းခြင်း**

၂။ အမျိုးသားအဆင့် ကုန်သွယ်မှုလွယ်ကူချောမွေ့စေရေး**အတွက် ကော်မတီကို အောက်ပါ** အတိုင်း ဖွဲ့စည်းသွားမည်ဖြစ်ပြီး လိုအပ်ပါက ဝန်ကြီးဌာန<mark>လက်အော</mark>က်ရှိ သက်<mark>ဆိုင်ရာ</mark> အရာထမ်းများဖြင့် လိုအဝ်သကဲ့သို့ တိုးချဲ့ဖွဲ့စည်းနိုင်သည်-

> (က) ညွှန်ကြားရေးမှူးချုပ် ကုန်သွယ်ရေးဦးစီးဌာန စီးပွားရေးနှင့်ကူးသန်းရောင်းဝယ်ရေးဝန်ကြီးဌာန

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vw.captaung.com

Stage 2: Transport and Trade Facilitation Corridor;

ပြည်ထောင်စုသမ္မတမြန်မာနိုင်ငံတော် အမျိုးသားပို့ဆောင်ရေးကဏ္ဍ ဖွံ့ဖြိုးတိုးတက်ရေးနှင့် စီမံကိန်းများအကောင်အထည်ဖော်ရေးကော်မတီ <u>အမိန့်ကြော်ငြာစာ</u> အမှတ် (၁ / ၂၀၁၆) ၁၃၇၈ ခုနှစ်၊ တန်ဆောင်မုန်းလဆန်း ၃ ရက် (၂၀၁၆ ခုနှစ်၊ နိုဝင်ဘာလ ၂ ရက်)

၀။ နိုင်ငံတော်သမ္မတရုံးသည် အမျိုးသားပို့ဆောင်ရေး ပင်မစီမံကိန်းတွင် ပါဝင်သော လုပ်ငန်း

National Transport Facilitation Committee-NTFC

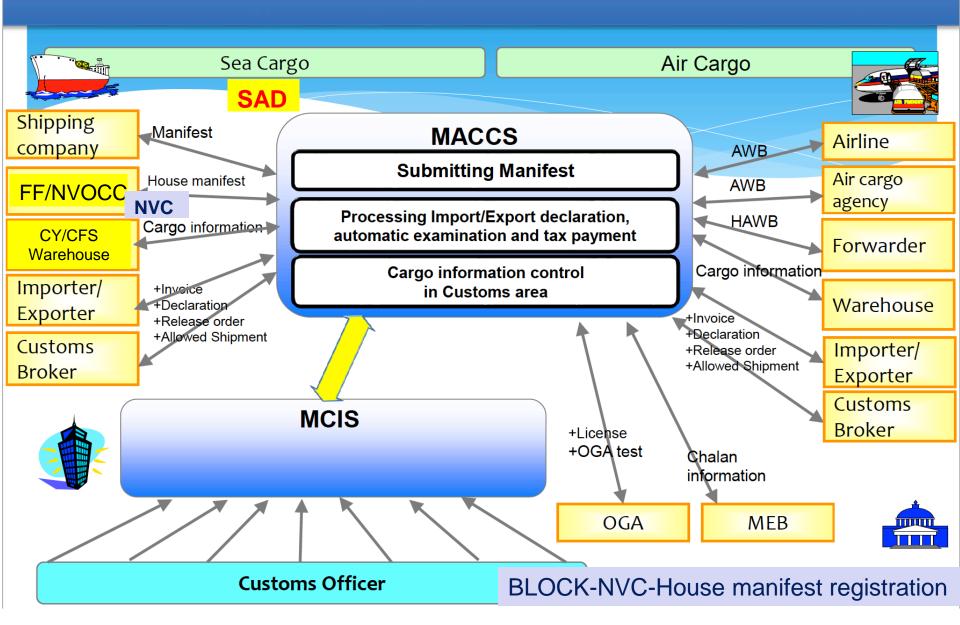
ဖော်ရေးကော်မတီကို ဖွဲ့စည်းခဲ့ပါသည်။ အဆိုပါ ကော်မတီလုပ်ငန်းတာဝန်များတွင် "မြန်မာနိုင်ငံ၏ ထောက်ပံ့ပို့ဆောင်ရေး၊ မြို့ပြသယ်ယူပို့ဆောင်ရေးကဏ္ဍများအပါအဝင် ပို့ဆောင်ရေးကဏ္ဍတစ်ခုလုံး ကို နိုင်ငံတကာစံညွှန်းများနှင့် ကိုက်ညီမှုရှိစေရန် မူဝါဒ၊ မဟာဗျူဟာနှင့် လုပ်ငန်းလမ်းညွှန်မှုချမှတ် ခြင်းများ ဆောင်ရွက်ရန်" ဖော်ပြပါရှိပါသည်။

၂။ သို့ဖြစ်ပါ၍ ပို့ဆောင်ရေးကဏ္ဍတစ်ခုလုံး နိုင်ငံတကာစံညွှန်းများနှင့် ကိုက်ညီစေရန်၊ မူဝါဒ၊ မဟာဗျူဟာနှင့် လုပ်ငန်းလမ်းညွှန်မှုချမှတ်ခြင်းများ ဆောင်ရွက်ရန်၊ အာဆီယံနှင့် မဟာမဲခေါင်ဒေသခွဲ အတွင်း ကုန်စည်နှင့်လူများ နယ်စပ်ဖြတ်ကျော်/ နိုင်ငံဖြတ်သန်း သယ်ယူပို့ဆောင်မှု လွယ်ကူချောမွေ့ စေရေး မူဘောင်သဘောတူစာချုပ်များအရ နယ်စပ်ဖြတ်ကျော်သယ်ယူပို့ဆောင်မှု လုပ်ငန်းများလွယ်ကူ ချောမွေ့စေရေးနှင့် အဆိုပါလုပ်ငန်းများကို အကောင်အထည်ဖော်ရာ၌ မိမိတို့နိုင်ငံအတွင်းနှင့် စာချုပ် အဖွဲ့ခင်နိုင်ငံအချင်းချင်း အခက်အခဲနှင့် ပြဿနာများ ပေါ်ပေါက်ပါက ကိုင်တွယ်ဖြေရှင်းနိုင်ရန်အတွက် "အမျိုးသားပို့ဆောင်မှု လွယ်ကူချောမွေ့စေရေးကော်မတီ (National Transport Facilitation Committee-NTFC)" ကို အောက်ပါပုဂ္ဂိုလ်များဖြင့် ဖွဲ့စည်းလိုက်သည်-

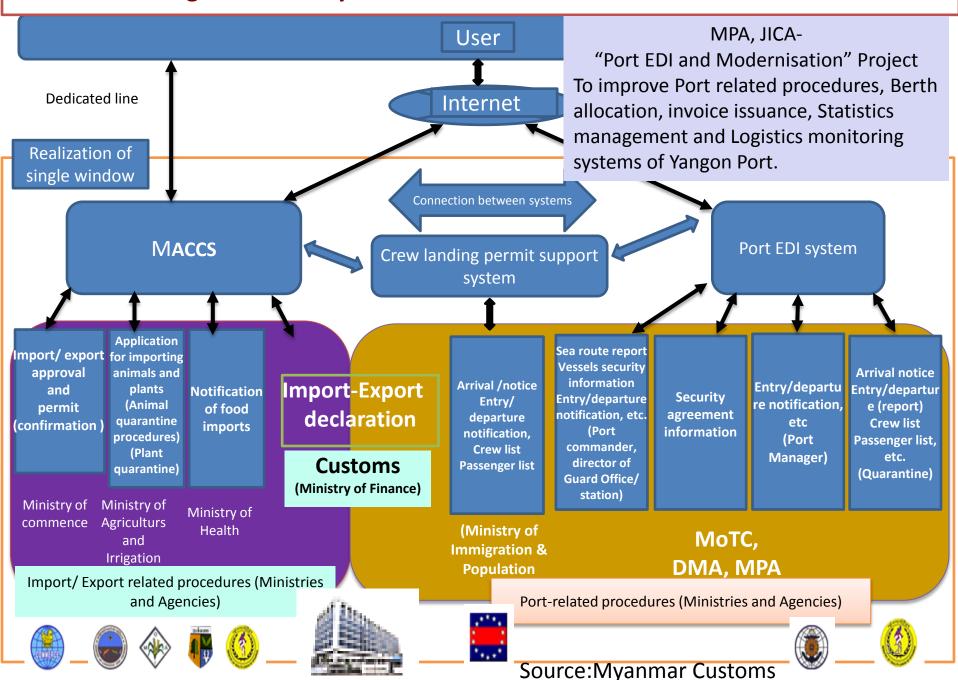
(က) ပြည်ထောင်စုဝန်ကြီး

5යීදී

MACCS/MCIS စနစ်သို့ အဓိကပူးပေါင်းပါဝင်လာမည့် အဖွဲ့အစည်းများ Main player of MACCS/MCIS



NATIONAL- Single Window System AND MODERNISING CARGO HANDLING SYSTEM



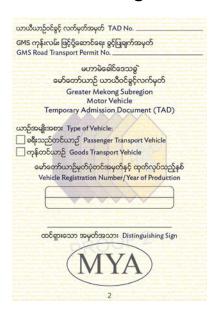
Framework Agreement on the FACILITATION OF CROSS-BORDER TRANSPORT OF GOODS AND PEOPLE in the GMS-CBTA)

Negotiation for the Bilateral IICBTA Between the Republic of the Union of Myanmar and the Government of the Kingdom of Thiland



30-31 August 2017

ADB Bangkok, Thailand



ONE Vehicle – One permit – One Temporary Admission Document

100 GMS Road Transport Permits for Each Country

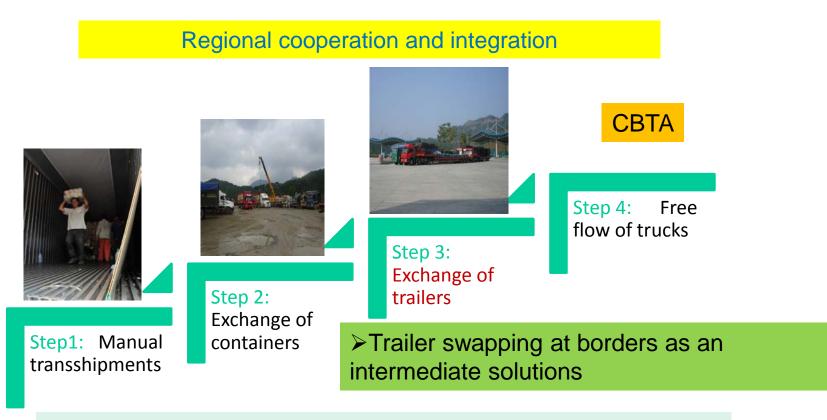
Operator Liscense holder can apply Permits

Route-EWEC

Pilot project on semi-trailer swap with e-Seal

In order to enhance the cross border logistics, Myawaddy and Maesot, there has been 2 different projects already implemented by the Ministry of Transport and MIFFA.

SEAMLESS TRANSPORT ALONG THE ROAD



Reduces costs and times at border operation

Myawaddy-Kawkareil-Kyandoe-Win Sein-Hpa An- Thaton-Paung-Moke Ta Ma- Mawlamyine

From 31st March to 2 April 2017 nzeik ာဆိပ် Shipper address 700/13 M.1 AMATA NAKORN hapa-Anauk INDUSTRIAL ZONE, Thaton MUANG DISTRICT. PLASTICS PALLET သထံ CHONBURI THAILAND TP17 (60) Hpa-An TEL: 038-213250 PLASTICS PALLET TP25 (280) 12 Win Sein Mae Sot เทศบาลนคร Ywathitkon **Myawaddy** Paung Kyondoe Kawkareik Mok Ta Ma ကော့ကရိတ် Darein May **Mawlamyine** Bilugyun PRO (1) MAWLAMYINE BRUNCH ADDRESS, CORNER OF MIDDLE STREET AND UPPER MAIN STREET (KA PA YA) COMPOUND, MAUNG N'AN YAT, **MAWLAMYINE** KO YAN NAING SOE (03787366973) Huth

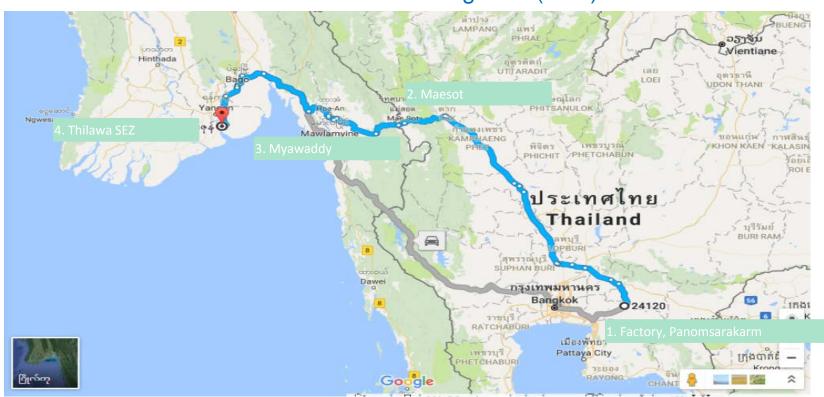
Map

Pick up at Factory in Panomsarakarm, Thailand and Delivery to Daizen Warehouse in Thilawa SEZ across Maesot-Myawaddy border. Total distance of 1,040km.

Involved parties

8th June 2017

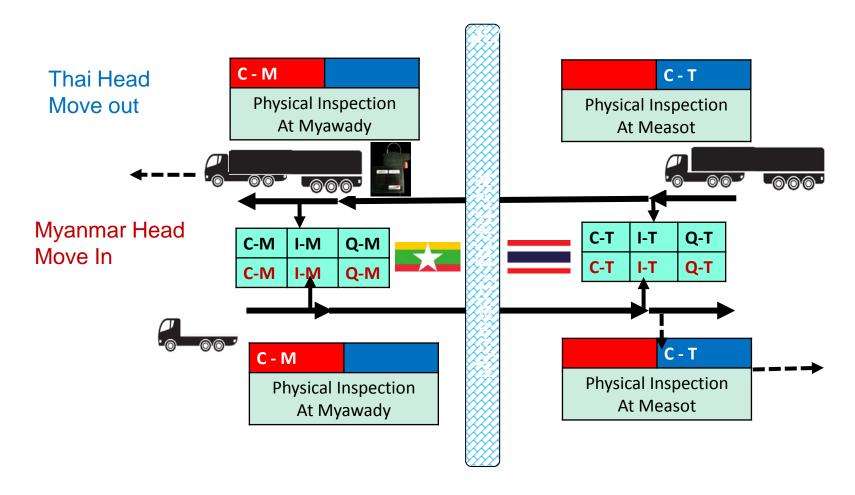
- MoTC- NTFC
- Myanmar International Fright Forwarding Associations (MIFFA)
- Daizen Myanmar Co., Ltd.
- Overland Total Logistics (OTL)





MYANMAR

THAILAND



Pick up of cargo at Panomsarakarm in Thailand.

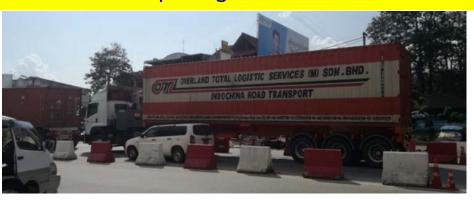


Moving across "Friendship Bridge".



Arrival of Thai prime mover and semi-trailer at Maesot.

Export Customs Clearance and queuing to cross "Friendship Bridge".



"Customs Temporary Admission Pass" issued by Myanmar Customs Dept.



Past Myawaddy Gates. Arrival at Warehouse in Trade Zone for Trailer Swapping.





-Border Customs Clearance – File running at Myawaddy Trade Zone.
-Weighing of cargo & e-Seal turned on.









Arrival at Thilawa SEZ Customs.

- Customs Inspection at Thilawa SEZ Customs where e-Seal was disconnected.



Arrival at Bonded Warehouse, Daizen Myanmar, located in Thilawa Special Economic Zone.





Semi-trailer with Myanmar prime mover (green) disconnected at Myawaddy & then connected with Thai prime mover (white).



COST and **TIME**

comparison of 3 different ways of importing goods into Myanmar.

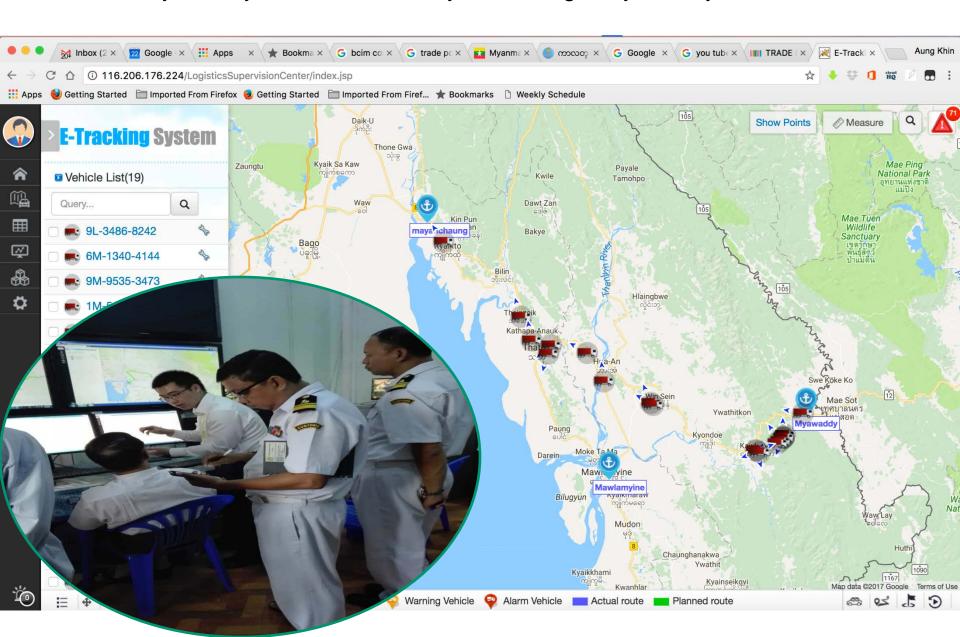
Truck	Trucking - Trailer Swapping (bonded cargo)										
No	Description	Location	No. of Days								
1	Trucking	Bangkok - Maesot	870	1							
2	Export CC	Maesot	150	0.1							
3	Import CC	Myawaddy	400	0.1							
4	Tracking	Myawaddy - Thilawa	1100	1							
			2520	2.2							
Truck	Trucking - Transloading (non-bonded cargo)										
No	Description	Location	Cost	No. of Days							
1	Trucking	Bangkok - Maesot	820	1							
2	Export CC	Maesot	200	0.1							

No	Description	Location	Cost	No. of Days
1	Trucking	Bangkok - Maesot	820	1
2	Export CC	Maesot	200	0.1
3	Transloading	Myawaddy	100	0.2
3	Import CC	Myawaddy	290	2
4	Tracking	Myawaddy - Thilawa	1100	1
			2510	4.3

Sea F	reight			
No	Description	Location	Cost	No. of Days
1	Trucking	Factory to BKK Port	300	0.2
2	Export CC	Thai Port	300	3
3	Ocean Freight	Thailand - Yangon	1500	10
4	Import CC	Yangon	250	4
5	Tracking	Yangon Port - Thilawa	180	0.2
			2530	17.4

E-Seal test Project

Myawaddy Trade Zone - Ma yan Chaung - Myawaddy Trade Zone



What are the factors to be considered to make it a successful scheme?

Opportunities for Trailer Swapping Scheme

- Increasing volume of importation into Myanmar
- Infrastructure (roads) in Myanmar under improvement
- New bridge connecting Myawaddy-Maesot, "Friendship bridge 2" to be constructed by the end of 2017

Threats for Trailer Swapping Scheme

Insurance of Foreign (Thai) prime movers, semi-trailers and containers –
 Myanmar Insurance to accept such insurance service

Strengths of Trailer Swapping Scheme

- No manual trans loading means
 - ✓ reduced time (no need to carry cargoes and no need to do lashing again)
 - ✓ less risk for the cargoes being damaged or degraded
 - ✓ better health and safety (less risk of workers getting injuries)
- Less lead time (less than 3 days after pick-up in Bangkok and delivery in Yangon)

Weakness of Trailer Swapping Scheme

- Not cost effective for low density cargo (high volume & low weight)
- Require export cargoes for competitive trucking cost (Yangon-Myawaddy)
 No Back Cargo.

Final Words. What have we learnt? - What next?

What have we learnt from the project

- No issues with this scheme at Myawaddy customs proven project & smooth operation
- Waiting to cross "Friendship bridge" takes longer than expected 4 hours
- No need to do customs inspection at Myawaddy side so the cargo was released very fast at the border
- If Thai prime movers can be insured under Myanmar Insurance, the new scheme will attract more Thai trucking companies and help the scheme to be commercialized.
- What are the actual advantages of Trailer Swapping Scheme?
- Compared to sea shipment, the lead time is considerably reduced (by around 80%)
- Compared to trucking trans loading shipment, the quality of cargo can be maintained (under controlled condition)
- What cargo would you carry with this new scheme?
- No trans loading means the cargo can be stored in a container "under controlled condition" (temperature, humidity etc)
- It is "containerized" so the volume that can be transported is fixed. For this reason, this scheme is not beneficial for low density cargo (high volume, low weight)
- Assuming above 2 characteristics of the scheme, refrigerated cargoes or cargoes which require short lead time will benefit from the Trailer Swapping Scheme.

CERTIFICATE (SUCCESSFUL NEW VALIDATION)

This is to confirm that the Training Program titled

FIATA Diploma in International Freight Forwarding in English consisting of 10 (ten) modules submitted by

MYANMAR INTERNATIONAL FREIGHT FORWARDERS' ASSOCIATION -MIFFA-

complies with the FIATA standards for issuing the

FLATA DIPLOMA IN FREIGHT FORWARDING

(by Vocational Training and Examination) to students of the Vocational Training run by the above Association.

Kuala Lumpur, Malaysia this 4th Day of October 2017

FIATA DIPLOMA IN FREIGHT FORWARDING

4th Oct 2017



There are five stages in the transformation of a transport corridor to an economic corridor—

Stage 1: Transport Corridor;

Stage 2: Transport and Trade Facilitation Corridor;

Stage 3: Logistics Corridor;

Stage 4: Urban Development Corridor; and

Stage 5: Economic Corridor.

Goals and Objectives

Improve

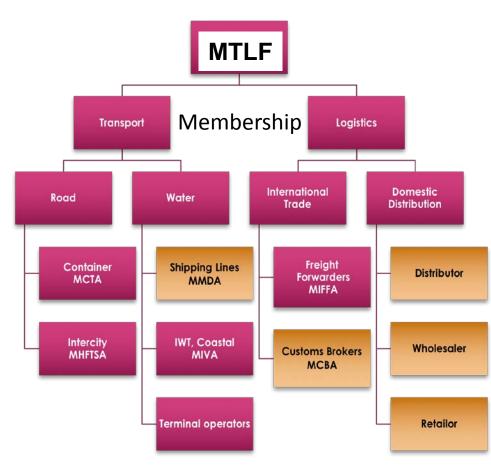
- Quality and Variety of T&L Services
- Performance of Supply Chain

Increase

- Use of Modern Management Techniques, especially ICT Systems
- Collaboration among Service Providers

Scope

- Cross-cutting Issues
- Integration of Services
- Regulatory simplification



Principal Activities

- Dialogue with Government
- Monitoring Sector Performance
- Research and Training
- Promotion of Sector



Ministry of Transport and Communications Ministry of Construction Republic of the Union of Myanmar

THE PROJECT FOR THE NATIONAL LOGISTICS MASTER PLAN STUDY

- Improvement of Laws and Regulations for Logistics -Truck transport- (Foreign cargo handling, other than MACCS (Myanmar Automated Customs Clearance System)
- Container Switching Station/Yard Development at Myawaddy Trade Zone and Three Pagoda Pass
- Establishment of Kyan Multi-modal Logistics Complex Project including ICD
- Local Truck Terminal Development Project at 6 Local Cities (In cluding Mawlamyaing)

THANK YOU

aungkhinmyint@gmail.com
aungkhinmyint@captaung.com

www.captaung.com