2Q20 Results ReviewAugust 2020



GHL Systems Berhad the ASEAN Payment People

Property of GHL Systems Berhad



DISCLAIMER

This presentation contains statements, including "forward-looking statements". These "forward-looking statements" were made on the date of issuance and are based on reasonable expectations, estimates, forecasts and projections at that time. These "forward-looking statements" may include, without limitation to words such as "expect", "estimate", "believe", "anticipate", "forecast", "predict", "project", "potential" and similar terms or the negative of such words. Such statements are, by their nature, subject to risks and uncertainties which involve variables and factors beyond the Company's control, hence causing actual results to differ materially from those expressed in the "forward-looking statements" for any reason whatsoever.

These statements reflect the Company's current views with respect to future events and are not a guarantee of future performance or developments. You are strongly cautioned that reliance on any forward-looking statements involves known and unknown risks and uncertainties. Any of the information, charts and assumptions contained in these presentation slides may not be reproduced without the prior and express written permission of GHL SYSTEMS BERHAD. All "forward-looking statements" contained herein are qualified by reference to the cautionary statements set forth in this section.

Group Overview

- 1. At the forefront of ASEAN's cutting edge Fintech, GHL empowers the payment revolution that is shaping today's spending habits.
- 2. From new-generation cashless to personalised valueadded solutions, GHL offers extensive payment options, both offline and online, to fulfill payment needs.
- 3. GHL aspires to uplift businesses byway of enhancing transactional operations while delivering convenience to consumers in order to enhance their shopping experience

1994 Founded

2003

Listed since

2014

Started TPA

2020

In 7 countries

The group's business pillars



Transaction Payment Acquisition

Merchant acquisition for



 Scheme card payments



Mobile payments



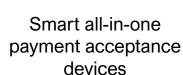
 Prepaid top-ups and bill collection



Online payment gateway



Shared Services



- Sale
- Rental
- Maintenance
- MPOS



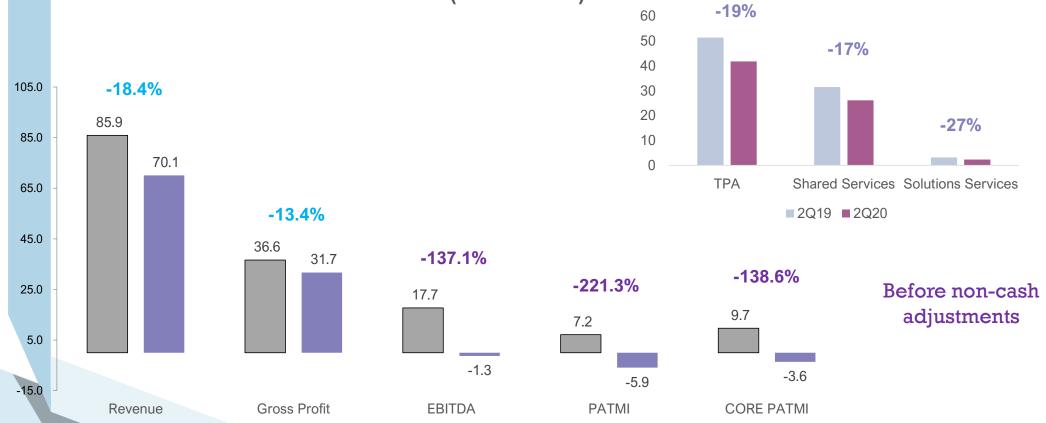
Solutions Services

Conceptualised and deliver proprietary payment solutions (hardware and software) for

- Secure payment networks
- Loyalty platforms
- Loan repayments
- Other client specific requirements

2Q20 headline performance

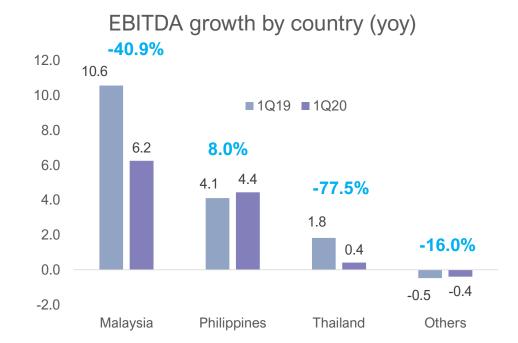
Financial Performance (YoY Growth)



2Q20 geographical performance

Revenue growth by country (yoy)





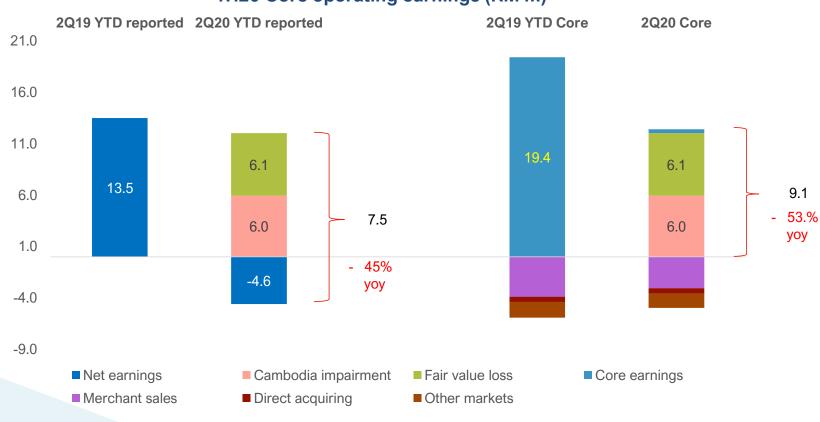
2Q20 core earnings

2Q20 Core operating earnings (RM m)



1H20 core earnings

1H20 Core operating earnings (RM m)

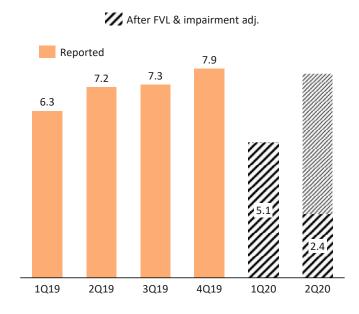


2Q20 Core earnings (non-covid)

Adjusted PATMI (RM m)

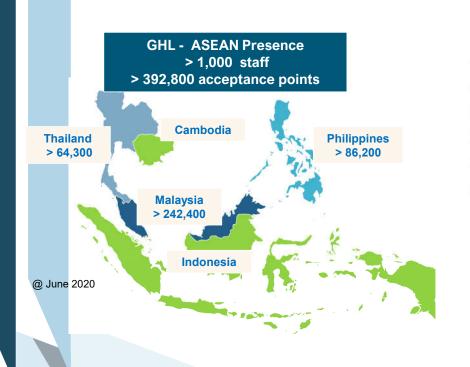


Reported PATMI (RM m)

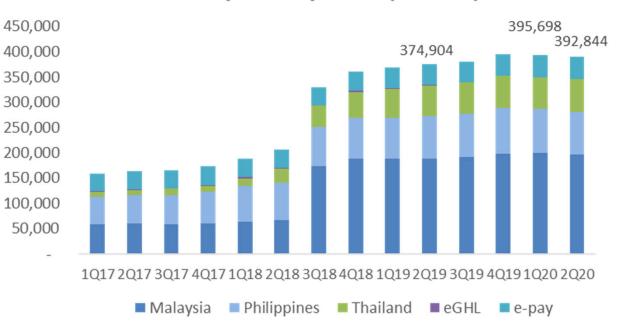


- 2Q20 group LATMI (RM-5.9m) mainly due to one-off expenditures that are non-cash and non-operating in nature:
- RM6.0 million impairment of investment in Cambodia operations as revenue and profits remains negligible at present
- RM2.3 million fair value loss on contingent consideration arising out of the acquisition of Paysys in 2018
- After adjusting for the one-off items above, group profit after tax and minority interest is RM2.4 million

2Q20 regional footprint



Total acceptance points (ASEAN)



2Q20 TPA acceptance points

TPA Acceptance points (yoy growth)



5% yoy





1H20 TPV performance

TPV Year to date

RM 8,103.3

1H19: RM 6,186.5

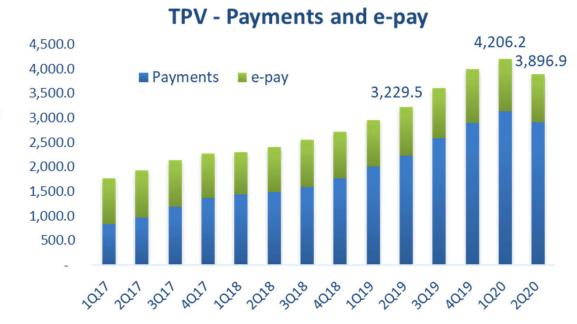
31% yoy

TPAAcceptance Points

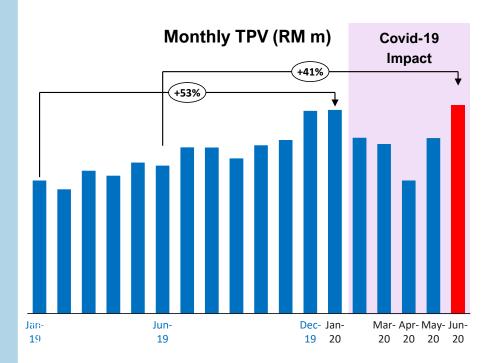
147,500

2Q19:125,200

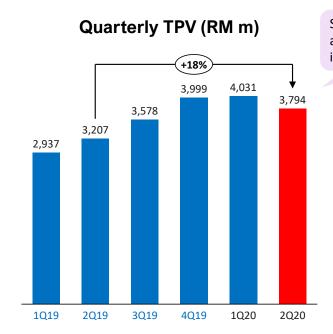
18% yoy



2Q20 Group TPV



- Strong MoM recovery from April, recording highest TPV in Jun 20
- QoQ growth was dragged due to strict lockdowns in Apr/May

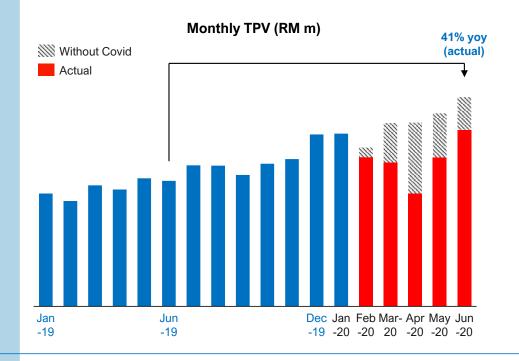


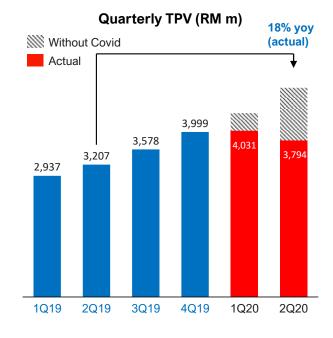
Strong YoY growth achieved despite impact of pandemic

Encouraging trends in the upcoming quarters due to:

- Further easing of restrictions
- ePenjana RM50 e-Wallet incentive
- Growing online payments
- Strong recovery in payments and e-pay business

2Q20 Group TPV (non-covid)





- Covid impact is seen to be decreasing due to easing of lockdown measures
- Malaysia has slowly eased restrictions but Thailand still impacted by low tourism whereas Philippines and Indonesia still at alert levels

 Boosts from ePenjana incentives and increasing cashless payments to further growth in upcoming quarters

1H20 TPV performance

(200.0)

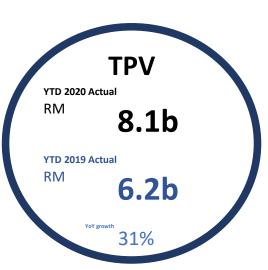
1017

4017

TPV is the measure of the transaction value captured across GHL's extensive merchant touchpoints across ASEAN, both physical and online.



- √ Credit cards
- √ E-wallets
- √ Online
- √ Mobile airtime reloads
- Bill collection
- √ Loan collection





3Q18

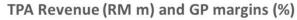
2019

TPV by Geography (RM m)

1020

2Q20 TPA Revenue performance

- 2Q20 group TPV grew strongly, 21% yoy driven by online transactions.
- TPA revenue was however down given the change in the payment product mix, payment type and merchant mix which affected the group's blended MDR and % spread
- However, overall gross margin has remain stable at mid 30+%





GHL GROUP TPA (All stated in RM'millions unless stated otherwise)	2Q 2019	2Q 2020	% change
Transaction Payment Value (Note 1)	3,229.53	3,896.86	21%
Gross Revenue	50.89	41.65	-18%
Gross Revenue / Transaction Value (Note 2)	1.58%	1.07%	-32%
Gross Profit (Note 3)	18.58	14.22	-23%
Gross Profit / Transaction Value (Note 2)	0.58%	0.36%	-37%
Merchant Footprint - TPA Only (Thousands)	125.2	147.5	18%

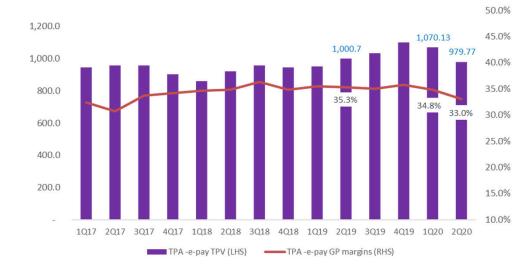
YTD 2019	YTD 2020	% change
6,186.50	8,103.28	31%
99.59	90.98	-9%
1.61%	1.12%	-30%
37.15	31.25	-16%
0.60%	0.39%	-36%
125.2	147.5	18%

Property of

2Q20 TPA performance (e-pay)

e-pay TPV (RMm) vs GP margins (%)

- 2Q20 e-pay TPV was down marginally despite the full brunt of COVID-19 movement restrictions
- E-pay revenue was lowr given that the change in the product mix and merchant mix which affected the group's MDR and % spread. Different product types generate different GP margins.
- However, overall gross margin has remain stable at mid 30+%

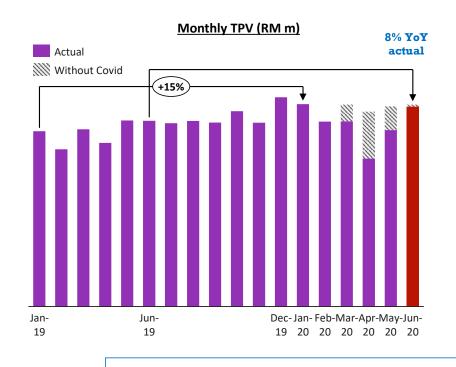


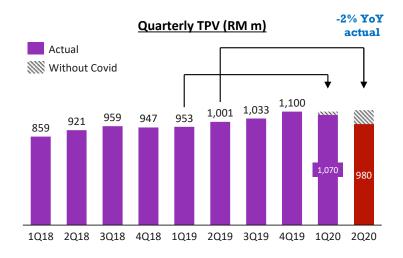
e-pay (All stated in RM'millions unless stated otherwise)	2Q 2019	2Q 2020	% change
Transaction Payment Value	1,000.65	979.77	-2%
Gross Revenue	32.17	29.30	-9%
Gross Revenue / Transaction Value (Note 1)	3.21%	2.99%	-7%
Gross Profit	11.36	9.67	-15%
Gross Profit / Transaction Value (Note 1)	1.14%	0.99%	-13%
Merchant Footprint - e-pay Only (Thousands)	40.23	44.80	11%

YTD 2019	YTD 2020	% change
1,953.23	2,049.91	5%
62.88	59.36	-6%
3.22%	2.90%	-10%
22.27	20.13	-10%
1.14%	0.98%	-14%
40.23	44.8	11%

Property

2Q20 e-pay performance (non-covid)



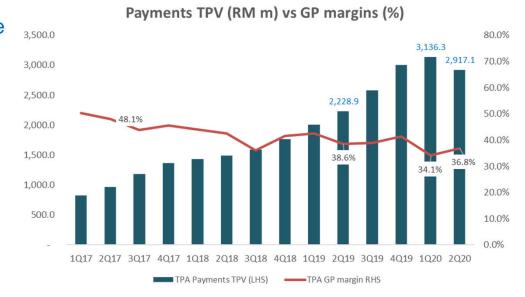


- Strong rebound seen in June as volumes recovered and exhibited strong YoY growth
- Recovery was driven by recovery in 3 major billers (TnG, TNB & Astro):
 - a. Improvements in TnG volumes as interstate travel resumed
 - b. TNB and Astro resumed regular billing structure post-MCO

2Q20 TPA performance (payments)

- 2Q20 payments TPV was up 31% yoy driven by online transactions. However, it was down QoQ with offlline touchpoints impacted by the COVID closure of many physical shops.
- TPA revenue was however down despite the TPV growth. Payment type and merchant mix affected the revenue as Tier 1 merchants which remained opened usually enjoyed lower MDR rates.
- However, overall gross margin registered a small uptick MoM due to payment type mix.

Propert

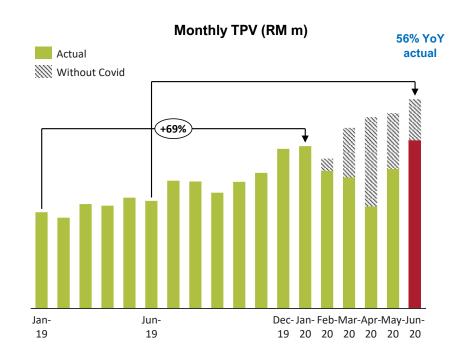


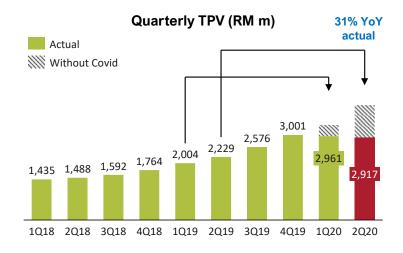
GHL Electronic payments TPA (All stated in RM'millions unless stated otherwise)	2Q 2019	2Q 2020	% change
Transaction Payment Value (Note 1)	2,228.88	2,917.09	31%
Gross Revenue	18.72	12.35	-34%
Gross Revenue / Transaction Value (Note 2)	0.84%	0.42%	-50%
Gross Profit (Note 3)	7.22	4.55	-37%
Gross Profit / Transaction Value (Note 2)	0.32%	0.16%	-52%
Merchant Footprint - TPA Only (Thousands)	85.00	102.74	21%

YTD 2019	YTD 2020	% change	
4,233.27	6,053.37	43%	
36.71	31.63	-14%	
0.87%	0.52%	-40%	
14.87	11.12	-25%	
0.35%	0.18%	-48%	
85.00	102.74	21%	

19

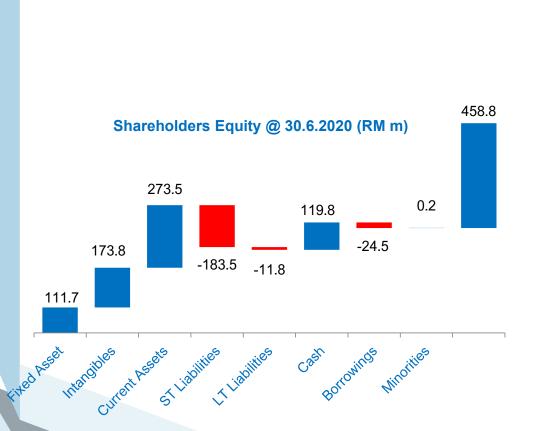
2Q20 payments performance (non-covid)

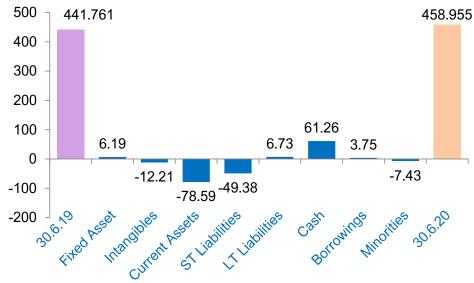




- Recovery driven by eGHL and debit in Malaysia but sluggish TH tourism impact & MECQ in Philippines
- MDR rates and spreads impacted by payment type mix but GP margins largely intact
- MoM recovery since May20 looks set to continue into 3Q20

2Q20 Balance Sheet





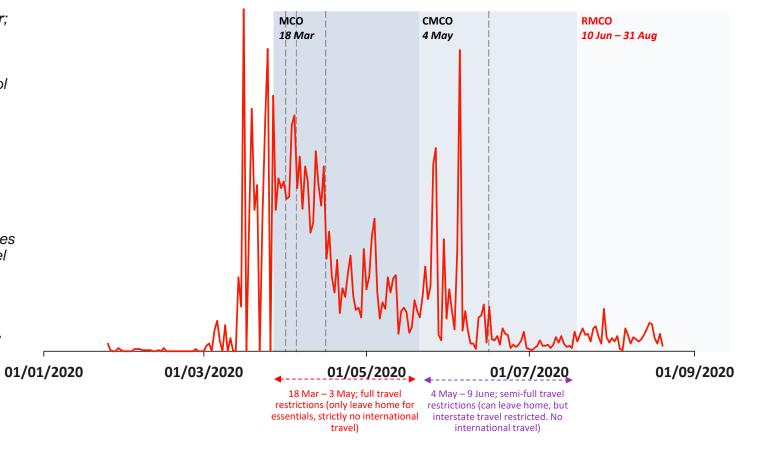
COVID-19 Updates (@ 4 Aug 2020)

	Malaysia	Philippines	Thailand	Indonesia	Cambodia
Lockdown Start Date	18 th of March	17 th of March	23 rd of March	16 th of March	No Lockdown
Recovery Lockdown Extended to	Lockdown 31st of August 18th of August		31 st of Aug	31 st of July	No Lockdown
Lockdown Relaxation Date	4 th of May	1 st of June	17 th of May	4 th of June	Not Applicable
GHL Control Level	l evel 2		Level 2	Level 1	Level 3
Lockdown Conditions	 Relaxed Most retailers are allowed to open with social distancing controls except for the likes of bars, cinema, indoor sports, etc. Interstate travels are allowed. 	Most retailers are allowed to open with social distancing controls except for the likes of bars, cinema, indoor sports, etc. Interstate travels are allowed.	 Relaxed Most retailers are allowed to open with social distancing controls included bars and entertainment centers. Interstate travels are allowed. International travels still not allowed. 	 Severe Only essential businesses are allowed to open. Interstate travels are not allowed. 	Most retailers are allowed to open with social distancing controls except for the likes of bars, cinema, casinos, etc.
Sentiment	Retailers and consumers are very cautious, hence still low traffic.	The government announced on the 2 nd of Aug that Metro Manila and nearby provinces will revert to Modified Enhanced Community Quarantine (MECQ) because of very high new COVID-19 cases daily, thus, we are remaining at Level 1. 18.	Most Retailers and consumers are almost back to normal operation with slightly social distancing controls.	Infection numbers are rising since last week and we have decided to take the necessary precautions to move back to Level 1.	Retailers and consumers are very cautious, hence still low traffic.

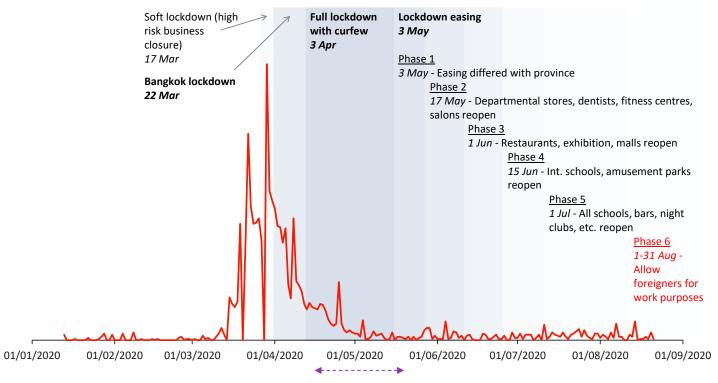
Malaysia COVID Chart

Note:

- MCO Movement Control Order; full travel restrictions (international and interstate), prohibition of mass gatherings, closure of businesses except essential services, full school closure
- EMCO Enhanced Movement Control Order; 14-day complete lockdown (full business closure, no leaving place of residence, food provisions given out by authorities)
- CMCO Conditional Movement Control Order; reopened businesses with social distancing, allowed travel for work, sports still prohibited
- RMCO Recovery Movement Control Order; full business reopening, interstate travel opened, non-close contact sports allowed



Thailand COVID Chart



4 Apr – 1 Jun; semi-full travel restrictions (only leave home for essentials, but interstate travel for to go home allowed, strictly no international travel)

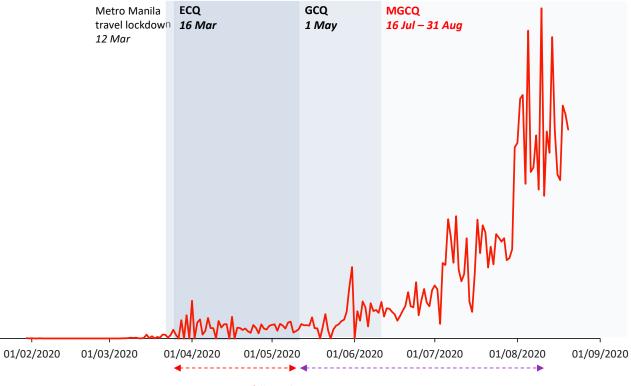
Philippines COVID Chart (non-Metro Manila/ non-hot spot Luzon)

Note:

- ECQ – Enhanced Community Quarantine; full travel restrictions, prohibition of mass gatherings, work from home, school closure, strict social distancing for essential services

- GCQ General Community Quarantine; some businesses reopen, public transport reopened with social distancing, can go out for basic needs (with curfew), essential construction work resume
- MECQ and MGCQ Modified ECQ/ GCQ; relaxed enforcement of ECQ/ GCQ measures; MECQ is a transition stage between ECQ and GCQ

01/01/2020



16 Mar – 31 Apr; full travel restrictions (only leave home for essentials, strictly no international travel)

1 May – 1 Aug; semi-full travel restrictions (can leave home, but no international travel)

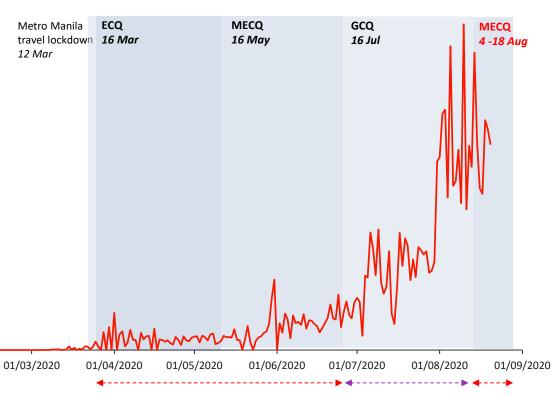
Philippines COVID Chart (Metro Manila/ non-hot spot Luzon)

Note:

- ECQ Enhanced Community Quarantine; full travel restrictions, prohibition of mass gatherings, work from home, school closure, strict social distancing for essential services
- GCQ General Community Quarantine; some businesses reopen, public transport reopened with social distancing, can go out for basic needs (with curfew), essential construction work resume
- MECQ and MGCQ Modified ECQ/ GCQ; relaxed enforcement of ECQ/ GCQ measures; MECQ is a transition stage between ECQ and GCQ

01/01/2020

01/02/2020



16 Mar – 15 Jul; full travel restrictions (only leave home for essentials, strictly no international

16 Jul – 4 Aug; semi-full travel restrictions (can leave home, but no international travel) 4 – 18 Aug; full travel restrictions

COVID-19 assessment and strategy

TPA – Offline Payment and e-pay

 Consumption was down but improving MoM since May.

TPA – Online Payment

• TPV should increase as more transactions shift online

Shared Services and Solution Services

- Rental and Maintenance Recurring and defensive but could see some pricing pressures.
- New EDC Sales Could see bank capex deferred if the economy remain sluggish but will capture some sales in 2H20



GHL ASEAN coverage......

	TPA	Мар	Malaysia	Thailand	Philippines	Indonesia, Cambodia and others
Cob		CREDIT	ν	UnionPay 程度	EXPRESS JCB ()	
Scho	eme	DEBIT	♦ MyDebit V/SA Maybank Maybank	THAI OR VISA UnionPay	BancNet VISA mastercard	GPN
e-Wa		Cross border		太 Alipay		
e-wa	allets	Domestic	Grob Pay We Chat Pay	AirPay rabbit LINE Pay Dolfin	GCash GrobPay	GO PAY OVO CDANA
	Inte	rnet	VISA G Par	Y PayPal Alipay	POLI Cost GCas	
	TPA pa	rtners	HSBC #UOB	Bengkok Benk SCB Insurance Insuranc	Metrobank Card	BNI House & Royal, Sir Stagles Raspa

(1) Malaysia only (2) Thailand only

THANK YOU

Name: Danny Leong / Yap Chih Ming

Designation: Group CEO / Group CFO

Email: dannyleong@ghl.com / chihming.yap@ghl.com

GHL Systems Berhad

C-G-15, Block C, Jalan Dataran SD1, Dataran SD, PJU 9, Bandar Sri Damansara 52200 Kuala Lumpur, Malaysia

www.ghl.com

