# Singapore Flash Note

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DBS Group Research . Equity

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# **Singapore Telecom Sector**

#### **Analyst**

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# How would M1's mobile makeover sway the sector?

- M1 revamps its mobile offerings completely with cheaper handset-bundled plans and more-expensive SIM-Only offerings
- Downside risk to our projected decline of 6.5% in 2019, but long-term impact of the move is likely to be positive from more handset-bundled subscribers
- Less than 1% impact on Singtel's earnings even if mobile revenue were to dip 9% as Singapore mobile contributes < 10% to Singtel's bottom line</li>
- Singtel and Netlink are our top picks in the sector

#### What's New

M1's mobile offerings get a makeover. M1 has revamped its mobile offerings completely, doing away with all of its existing SIM-Only and bundled mobile plans and replacing them with a "base plan plus add-ons" structure.

Accordingly, M1's SIM-Only plans start at \$\$25 per month and offers 30GB of monthly data along with 1,000 minutes of talk time and 1,000 SMS. Base plans can be further enhanced with a range of add-on plans made available (e.g. 10GB of data for \$\$10). Handset plans follow a similar approach, with the base plan starting at \$\$30 offering 12GB of data, 100 minutes of talk time and 100 SMS. Both base plans are bundled with free data over weekends, free caller ID and free music streaming on Spotify to name a few complimentary privileges. The plans offer greater flexibility to subscribers for customisation and are offered both digitally and via M1's stores.

We believe M1's new offerings have taken a page out of the "GOMO" (20GB for S\$20) and "Giga" (25GB for S\$25) SIM-Only plans launched by Singtel and StarHub over the past few months, except M1 has extended its offerings to the handset-bundled space and offers much greater customisability. In our view, M1's new plans with better flexibility would be of greater appeal to the millennials that all three operators are aggressively targeting now.

#### M1 has revamped its existing mobile plans

Handset-bundled plans (Old)						
M1	S <b>\$4</b> 0	S <b>\$</b> 70	S <b>\$</b> 90	S\$118		
Voice	100	100	100	100		
SMS	100	100	100	100		
Data	15GB	35GB	50GB	Unlimited		
Add-on	25GB for S\$5					

#### SIM-Only plans (Old)

M1	S <b>\$</b> 20	S\$40	S\$50	S <b>\$</b> 98	
Data	15GB	25GB	40GB	Unlimited	
Add-on	25GB for S\$5				

Source: M1, DBS Bank

Handset-bundl	ed plans (New)		Add-Ons	
M1 (Base Plan)	S\$30	S\$20	5GB	100 min
Voice	100	S\$48	30GB	200 min
SMS	100	S <b>\$</b> 80	66GB	400 min
Data	12GB	S\$205	100GB	Unlimited

#### SIM-Only plans (New)

M1 (Base Plan)	S\$25		Add-Ons	
Voice	1000	S\$10	10GB	100 min
SMS	1000	S\$20	50GB	100 min
Data	30GB	S\$50	150GB	10,000 min







M1 takes the fight to the handset-bundled offerings. The most significant impact of M1's renewed plans, in our view, is in the handset-bundled segment. M1 has reduced the entry point of handset-bundled plans from S\$40 to S\$30 per month with a marginal curtailment of the data guota

(12GB now vs. 15GB earlier). Based on our computations of handset subsidies using the iPhone XS as a proxy, we estimate that M1's new plans lead to S\$70 savings over 2-years

#### New handset bundled plans are much more attractive than new SIM-only plans

in S\$	M1 (Old)		M1 (New)	
	SIM-Only Plan	Handset-Bundled Plan	SIM-Only Plan	Handset-Bundled Plan
Monthly Contract Price	20	40	25	30
Upfront Fee		1,130		1,300
Retail price of the device	1,649		1,649	
Total customer spent over 24 months	2,129	2,090	2,249	2,020
Difference in cash outlay versus SIM-only plan		39		229

Handset in consideration is the iPhone XS model with a capacity of 64GB. Retail price of an iPhone XS is \$\$1,649 as listed on the Apple Singapore website. Entry-level SIM-Only and handset-bundled plans have been considered for the comparison.

Source: M1, Apple Singapore, DBS Bank

We believe this to be a key shift in M1's pricing strategy. Competition within the mobile sector over the past year was largely limited to SIM-Only offerings with all three incumbents aggressively revising their plans with bigger data bundles at lower price points. M1 has taken a swing at the handset-bundled offerings, a segment in which M1 has a lower traction in, when compared with its larger peers. We believe this could indicate a shift in M1's strategy after being taken private by Keppel Corporation and Singapore Press Holdings, with M1 potentially trying to target the corporate bundled-plan segment that is dominated by Singtel and StarHub.

With the revamped handset-bundled offerings, M1 is:

- a) Trying to **poach high-value handset-bundled users** from Singtel and StarHub as M1's new plans are cheaper and offers very competitive data quotas (Refer to the plan comparisons below)
- b) Trying to decelerate the shift towards SIM-Only offerings. M1's handset-bundled plans are now only S\$5 more expensive, at S\$25 vs. S\$20 per month before, offers an attractive data quota of 12GB (vs. average smartphone data usage of 4.7GB in Singapore) and requires a lower cash outlay from subscribers (e.g. S\$190 lesser for an iPhone XS on an entry level handset-bundled plan). This could result in a deceleration of subscriber migration towards SIM-Only offerings, in our view.

M1 to improve SIM-Only ARPU with the new plans along with some subscriber losses. The new SIM-Only plans starting at S\$25 per month (vs. S\$20 earlier) are likely to uplift M1's SIM-Only ARPU (>20% of M1's postpaid subscriber base) although M1 may cede some SIM-Only subscribers to Singtel's GOMO plans (20GB for S\$20) in the process. However, we do point out that Circles.Life, the Mobile Virtual Network Operator (MVNO) partner of M1, still has the cheapest SIM-Only offering with 20GB for S\$18. This should help M1 sustain some of the subscriber losses on the SIM-Only front.

Downside risk to our projected 6.5% decline in the mobile sector for 2019. We see downside risk to our projected 6.5% decline in the mobile sector over 2019 in view of these new plans by M1. The new handset-bundled plans are likely to cause further deterioration in the industry's postpaid ARPU, especially if Singtel and StarHub revamp their bundled plans in light of M1's new offerings, which we think is likely. However, such revisions would make handset-bundled plans more attractive to users, which in turn could decelerate the migration towards SIM-Only offerings, partially offsetting the negative impact on postpaid ARPU. We maintain our forecast for a projected decline of 6.5% without revisions, until better clarity on the reaction of StarHub and Singtel emerge.





Move towards more attractive handset-bundled plans is positive in the long run. While the immediate impact of these new plans would be negative for the sector, we believe a move to make handset-bundled plans more attractive would be positive over the medium term as:

a) Handset-bundled offerings are more difficult for TPG and MVNOs to enter, given inherent difficulties in setting up handset distribution channels and supply chains.

b) Handset-bundled plans ensure much greater customer loyalty than SIM-Only offerings, given the 24-month contract lock-in.

Handset-bundled offerings also generate higher ARPU vs. SIM-Only offerings although the impact on the bottom line remains quite similar with the lack of handset subsidies on SIM-Only offerings.

Minimal impact on Singtel's earnings as Singapore mobile accounts for less than 10% of Singtel's bottom line.

Singapore mobile contributes less than 10% to Singtel's

bottom line (Singapore operations accounted for ~32% of Singtel's FY19 [March YE] underlying profits of which only ~30% was derived from the mobile segment). Hence, even at an estimated 9% decline in mobile service revenue, we

project that Singtel's earnings would fall by less than 1%, ceteris paribus. Potential downward revisions in the mobile sector should not be of concern for Singtel's investors, in our view.

Singtel and Netlink are our top picks in the sector. Besides a 17.5-Sct DPS (5.6% yield) committed till FY20F (Mar YE), Singtel offers a 6% earnings CAGR over FY19-21F. This should be driven by associates' earnings, after two years of decline, potentially leading to a narrowing of the holding company discount (26% currently vs. 14% historically). We maintain our BUY call on Singtel with a TP of S\$3.55.

NetLink (NLT) offers ~6% yield in FY20F (Mar YE), and FY19-21F EBITDA CAGR of 6% from 100% fibre migration. We argue that NLT should trade at a lower yield than an average yield of 5.7% offered by large-cap industrial S-REITs as (1) NLT's distributions, due to the regulated nature of its business, are largely independent of the economic cycle; (2) NLT's gearing is less than half of S-REITs' with an ample debt headroom to fund future growth; and (3) NLT's asset life is much longer than S-REITs as NLT incurs annual capex to replenish its regulated asset base (RAB). We maintain our BUY call on NLT with a TP of S\$0.90.



#### Mobile Plans in Singapore

# M1 has revamped its existing mobile plans

# Handset-bundled plans (Old)

M1	S <b>\$4</b> 0	S\$70	S <b>\$</b> 90	S\$118	
Voice	100	100	100	100	
SMS	100	100	100	100	
Data	15GB	35GB	50GB	Unlimited	
Add-on		25GB for S\$5			

Handset-bundled		Add-Ons	5	
M1 (Base Plan)	S\$30	S\$20	5GB	100 min
Voice	100	S\$48	30GB	200 min
SMS	100	S\$80	66GB	400 min
Data	12GB	S\$205	100GB	Unlimited

# SIM-Only plans (Old)

M1	S\$20	S\$40	S\$50	S <b>\$</b> 98	
Data	15GB	25GB	40GB	Unlimited	
Add-on	25GB for S\$5				

SIM-Only plans (New)

M1 (Base Plan)	S <b>\$2</b> 5	Add-Ons		
Voice	1000	S\$10	10GB	100 min
SMS	1000	S\$20	50GB	100 min
Data	30GB	S\$50	150GB	10,000 min

Source: M1, DBS Bank

# SIM-Only and bundled offerings by Singtel and StarHub

Singtel	Handset-bundled offerings				
	Combo 1	Combo 2	Combo 3	Combo 6	Combo 12
Price	S\$27.90	S\$42.90	S\$68.90	S\$95.90	S\$239.90
Data	100MB	2GB	3GB	6GB	12GB
Voice mins	100	200	Unlimited		
SMS	500	1000	Unlimited		
DATA X INFINTY	N/A	N/A	Unlimited data, +\$29.90		

Singtel	SIM-Only plans			
	S\$20 (GOMO)	S\$36.05	S\$46.75	S\$73.5
Data	20GB	30GB	40GB	55GB

All SIM-Only plans come with 150 mins of Voice and 500 SMS Includes 10-20GB free data/month through promotional offerings

# StarHub Handset-bundled offerings

Price	S <b>\$</b> 50	S\$75	S\$105	S\$238
Data	15GB	40GB	70GB	110GB
Voice mins	100	300	500	10,000

StarHub	SIM-Only plans		
	S\$25 (GIGA)	S\$50	S <b>\$</b> 80
Data	25GB**	40GB*	70GB*
Voice	1,000	300	500

Includes 10GB of free data for two years and unlimited data over weekends on an ongoing promotion.

# SIM-Only offerings by TPG and Mobile Virtual Network Operators (MVNOs)

TPG	S <b>\$</b> 0
Data	Unlimited
2GB per day	

Circles.Life	S\$0	S\$28*
Data	1GB	20GB
Voice	30	100
SMS	10	25

\*S\$18 if the number is ported over

Zero1	S\$9.90	S\$29.99	S\$39.90
Data	1GB	3GB	9GB

Ī	MyRepublic	S\$18	S\$35	S\$55	S\$80
ſ	Data	1GB	12GB	18GB	80GB

Includes boundless data
Source: Companies, DBS Bank

<sup>\*\*</sup>Unused data can be rolled over to up to two months



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HOLD (-10% to +15% total return over the next 12 months for small caps, -10% to +10% for large caps)

**FULLY VALUED** (negative total return, i.e., > -10% over the next 12 months)

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