

# Analysts Briefing

June 2018

## Agenda





- Briefing Highlights
- Operating Performance
- Fleet Profile
- Transformation Programme Update
- Outlook
- Q&A
- Hosted by:
  - Martin Murray, Chief Financial Officer
  - Paul Loo, Chief Customer & Commercial Officer



# Briefing highlights

# Year to date business improving but market conditions becoming increasingly challenging





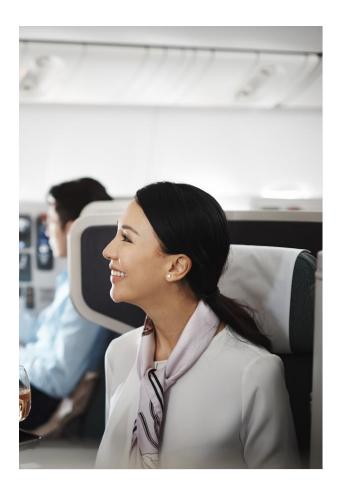
- Strong Revenue growth across all categories (Passenger, Cargo & Ancillary).
- The focus on customer service and revenue management in the passenger business has resulted in yield improvement.
- Cargo continues its recovery with positive momentum in capacity, yield and load factor.
- Operating costs have increased due to higher fuel costs, FX movements, investment in capacity and customer facing initiatives.
- Subsidiaries performing satisfactorily.
- Strong performance from ACC JV on strong Cargo demand.



Passenger Services

# Capacity growth, yield pressure stabilised despite intense competition





#### Increased capacity (ASK)

- New Economy Class on 777 fleet being progressively rolled out.
- New fleet type Airbus 350-1000 to be introduced.
- Introduction of 9 new destinations in 2018.

#### Yield pressure stabilised

- Yield improved in both business and economy classes compared to the previous year attributed to continually robust frontend demand, better traffic mix, a weaker USD and higher fuel surcharge collection into Hong Kong.
- Competition remains intense, particularly in the back end

#### Load factor broadly stable

		Year to May 2018	Year to May 2017	% Var
ASK	Million	62,976	61,117	+3.0%
RPK	Million	52,902	51,755	+2.2%
Passengers carried	'000	14,559	14,353	+1.4%
Passenger load factor	%	84.0	84.7	-0.7%pt

## YOY load factors remain satisfactory





2018 : 84.0% 2017 : 84.7%



## Regional operating performance



#### YTD May statistics

#### **Europe**

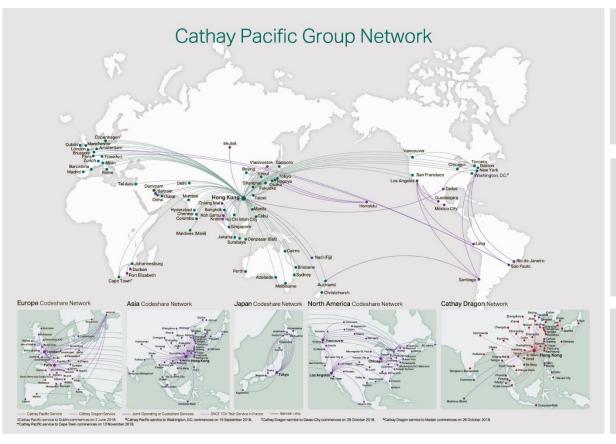
ASK: +11.5% LF: -3.3%pts

Southwest Pacific & South Africa

ASK: +5.4% LF: -3.4%pts

Southeast Asia

ASK: +2.0% LF: -1.3%pts



India, Middle East & Sri Lanka

ASK: +1.2% LF: -2.5%pts

**North Asia** 

ASK: +1.1% LF: -0.4%pt

North America

ASK: -1.4% LF: +2.5%pts

# New destinations and frequencies strengthen the network





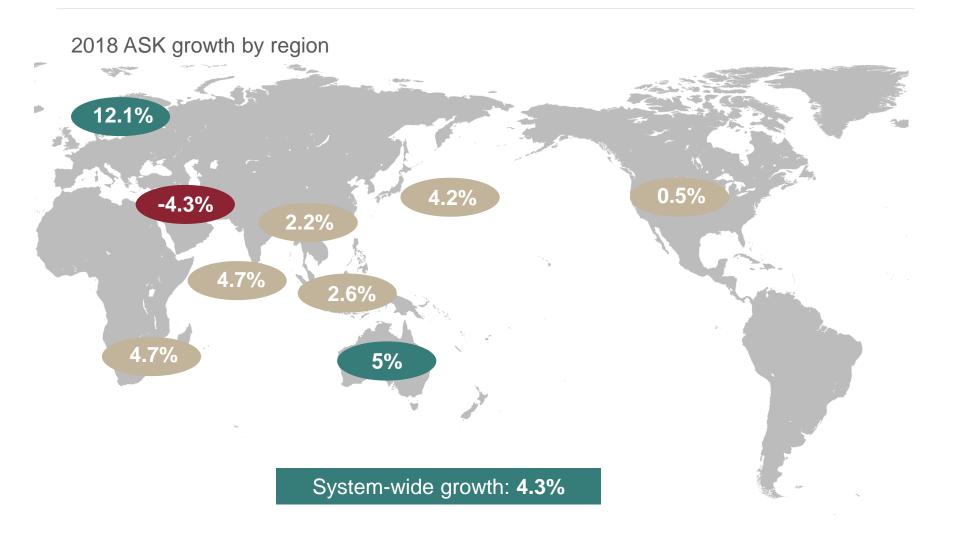




2018	
January	<ul> <li>Introduced a four-times weekly service to Nanning</li> </ul>
February	<ul> <li>Announced new seasonal service to Cape Town with three-times weekly in September</li> </ul>
March	<ul> <li>Introduced a four-times weekly service to         Brussels and Jinan</li> <li>Increased services to Tel Aviv from four to six         times weekly and Fukuoka from eleven to         fourteen times weekly</li> </ul>
April	<ul> <li>Announced new four-times weekly to Davao and three-times weekly to Medan in October</li> <li>Barcelona service becomes year-round</li> </ul>
May	<ul> <li>Introduced a three-times weekly seasonal service to Copenhagen</li> </ul>
June	<ul> <li>Introduced a four-times weekly service to Dublin</li> </ul>
September	<ul> <li>Introduction of a four-times weekly service to Washington D.C.</li> </ul>

## Planned network growth in 2018







#### The Deck

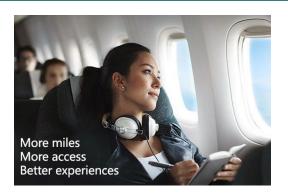




- New Hong Kong lounge opened in March
- Adopted a 'contemporary living room' concept
- Features 'The Noodle Bar' and 'The Terrace'

#### Asia Miles





- Enhancement of the Asia Miles program
- Customers will earn more miles on flights and more access to redemption bookings.



#### **New Economy Seats**





- New Economy class seats to be installed on the 777 fleet
- Consistent

   passenger
   experience across
   longhaul aircraft

### **New Business Dining**





- New dining concept rolling out across longhaul Business
- New dishes, more choice, greater flexibility
- Enhanced hospitality



#### Connectivity





- Already available on all A350s
- Installation of the Gogo 2KU system has started
- B777 and A330 fleets to be equipped by 2020

#### Inflight Entertainment

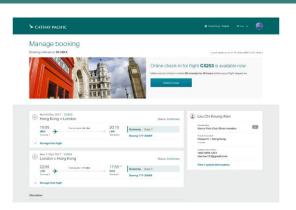


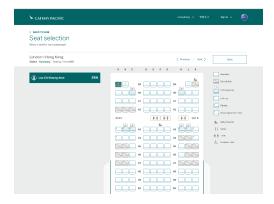


- HD movies now available
- Launched a 'Made in Hong Kong' category with old times movie favourites and curated TVB content



#### **New Manage Booking**



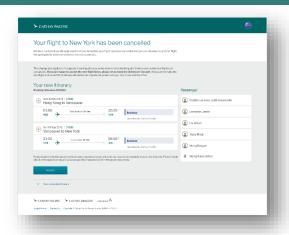


- New MMB launched in May
- New user interface for easy and intuitive navigation
- Basic platform to add in more self-service functions

#### **Disruption Communications**



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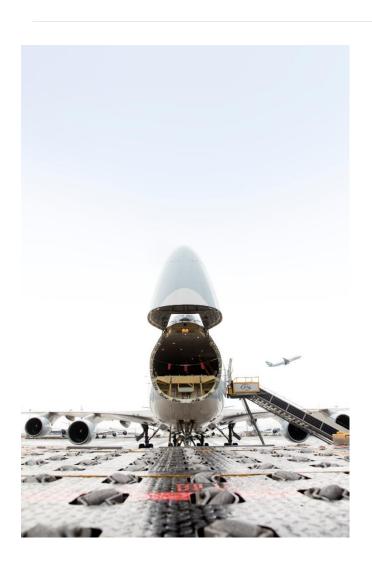
- 4 new flight disruption notifications (Disruption, Protection, Compartment change, Flight number change)
- Passenger can choose to accept protection and booking will be confirmed and ready to go



Cargo Services

## Robust growth in capacity, yield and load factor





#### Capacity grows YOY

- Overall cargo capacity continues to grow
- Widebody passenger fleet increasing capacity in line with growth in global cargo demand

#### Yield recovery continues

 Yield increased as network demand strengthened, supported by favorable currency exchange and higher fuel surcharge collection.

#### Load factor still strengthening

Volume from Hong Kong and China was stable while network flows from Japan, India, Europe, SE Asia and Americas continued to show strength.

		Year to May 2018	Year to May 2017	% Var
Available cargo & mail Tonne Kilometres (AFTK)	Million	7,087	6,780	+4.5%
Cargo and mail RFTK	Million	4,803	4,461	+7.7%
Cargo & mail carried	'000 tonnes	858	795	+7.9%
Cargo & mail load factor	%	67.8	65.8	+2.0%pt

## Load factor; continuous improvement



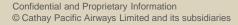
#### Year to May Load factor

2017 : 65.8% 2018 : 67.8%





Operating costs



# Growing external pressure on operating costs / ATK with and without fuel, but business recovering

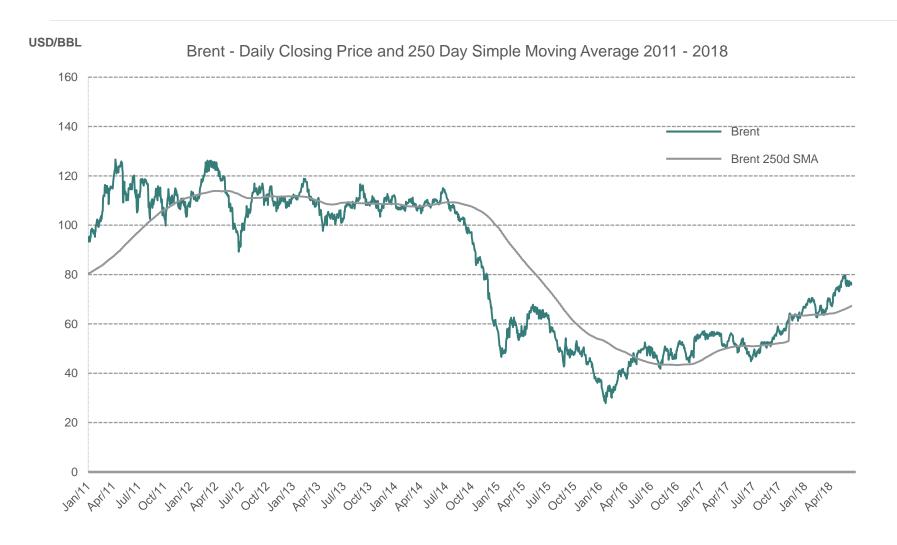




- Significant increase in Fuel price, partially offset by smaller hedging losses
- Weaker US\$ whilst benefitting revenue, has negative impact on our foreign denominated costs
- Higher depreciation and finance charges on investment in new capacity increases, but efficiencies in fuel consumption
- Maintenance costs remain under pressure
- Conscious decision to spend on the passenger experience earlier than previously planned
- Laser focus on our Transformation Project to enhance the resiliency of our business

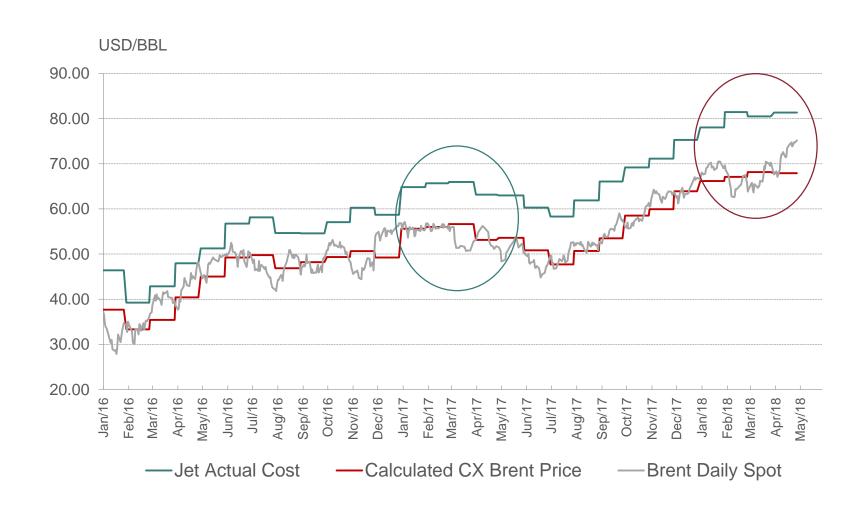
## Rising Brent adding cost pressure





## YOY Into plane cost rises +24.4% YOY (crack widens +32.7%)





## Forward Fuel Hedging



## Fuel hedging coverage (as at 15 June 2018)

Period	Fuel hedging cover	Average strike price (Brent, USD/Bbl)
3 <sup>rd</sup> Quarter 2018	45.1%	80.41
4 <sup>th</sup> Quarter 2018	45.2%	80.58
1 <sup>st</sup> Quarter 2019	31.0%	67.84
2 <sup>nd</sup> Quarter 2019	29.0%	69.61
3 <sup>rd</sup> Quarter 2019	30.8%	60.22
4 <sup>th</sup> Quarter 2019	24.4%	61.36
1 <sup>st</sup> Quarter 2020	15.8%	62.82
2 <sup>nd</sup> Quarter 2020	5.2%	66.66

## Beneficial weaker US\$ but high volatility (DXY Index)



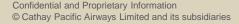
#### US DOLLAR INDEX



SOURCE: TRADINGECONOMICS.COM



**Subsidiaries and Associates** 



## Major subsidiaries – mixed results



#### air Hongkong

- Increase in performance up to May 2018 compared to the same period in 2017
- Five of eight planned Freighter Sale and Leaseback transactions completed in Dec 2017. The remainder to be completed in 2018



- Lower profit compared to the previous year
- An expanded facility with 40% additional capacity started operations last May resulting in increased operating costs

### ASIA MILES $\bigwedge$



- Membership exceeds ten million worldwide.
- Increase in profit in compared with 2017 due to increased business volume.



Performance weaker as compared with 2017 as a result of transferring ramp handling operations to HAS and Eva Air leaving the cargo terminal

## Associates – satisfactory performance





- Cathay Pacific has an 18.13% interest in Air China.
- Our share of Air China's results is based on its financial statements drawn up three months in arrears.
- Contribution from the share of profits higher than the same period in 2017.
- Increase in ASK and RPK and decrease in load factor for Q1 2018 as compared with Q1 2017



- Stronger results in the first five months of 2018 compared to 2017.
- Higher fuel prices were offset by higher yields.



## Fleet Profile

## Investments in our fleet



# Younger and more fuel-efficient fleet providing enhanced customer experience



- New modern aircraft deliveries.
  - 22 A350-900 aircraft are in service
  - Our first A350-1000 was delivered in June and we expect to receive 7 more deliveries by the end of 2018
- Retirement of older fleet types.
  - Three A330-300 aircraft were returned up to May 2018

In operation	Passenger	Freighter	Total
1 January 2018	176	20	196
New deliveries	-	-	-
Returned to lessors	(3)		(3)
31 May 2018	173	20	193

## CX & KA Fleet profile as at 31 May 2018



Aircraft type Includes parked aircraft	Owned	Finance Leased	Operating Leased	Total
A320-200	5	-	10	15
A321-200	2	-	6	8
A330-300	30	11	17	58
A350-900	16	4	2	22
747-400ERF	-	6	-	6
747-8F	3	11	-	14
777-200	5	-	-	5
777-300	12	-	-	12
777-300ER	19	11	23	53
Total	92	43	58	193

### Fleet simplification

 Simplifying the number of sub-fleets will reduce costs and reduce the complexity in our deployment.

### Fuel efficient forward deliveries



#### Deliveries

Aircraft type	2018	2019	2020	>2021	Total
A321NEO			9	23	32
A350-900		2	4		6
A350-1000	8*	4	3	5	19
B777-9X				21	21
Total	8*	6	16	49	78

<sup>\*</sup> The first of the A350-1000s for 2018 was delivered in June



#### Transformation: the context



#### The market

#### Structural challenges continue

- Capacity is growing to our key markets
- Direct flights are increasing
- · Competition is improving
- Customer expectations are evolving



#### The economy

#### World economy broadly positive

- We are seeing an increase in premium demand
- Cargo demand remains strong
- The US dollar has weakened
- Inbound tourism to Hong Kong is increasing



#### Our response

#### Laser focus on our Transformation

- 700 initiatives being tracked
- · Core process improvement
- · Widening the revenue base
- Improving the operation
- Digital enablement central to driving continuous improvement



## In 2017 we laid the foundations



#### Organisation change

- New HQ organisation in place
  - Clearer accountabilities
  - Reduced 600 staff
- Centres of excellence to improve expertise and efficiency
- · Design for Outports complete



#### **Digital Capability**

- Created and expanded a central Digital team
- Rapid experimentation 43
   proof of concepts undertaken
- Integrated Operations Datahub built to capture structured data
- Partnership with AWS for unstructured big data analysis



#### **Customer wins**

- Network & fleet expansion more nimble
- Improved Club point proposition for MPOs
- Social Care team established
- New digital REFLEX survey allowing quicker front line action

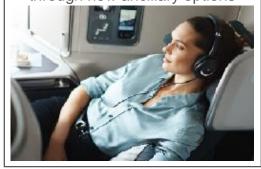


## In 2018 we accelerate the pace...



#### **Customer Centric**

- Brand proposition review –
   revalidate our unique position
- Customer enhancements where they matter most
  - · Greatly improved food
  - New service style
- Increase our revenue base through new ancillary options



#### Operational Excellence

- Groundwork for GCC
   Transformation laid
- Crew productivity improvements from new rostering system
- Process to transformed IOC commenced
- Productivity driven in outport
   Line Maintenance system



#### High Performance

- "Serve to Lead": front line experience for Senior Leaders
- Revamped service delivery training focused on customer outcomes rather than rules
- A new employee value proposition built around a total rewards platform



## ...and drive towards continuous improvement



#### Productivity and Value Management

#### Process redesign

- Commitment to reengineer our9 core processes
- 4 are already underway with the remainder to start by Q1 '19
- Will provide the platform to drive digitisation, LEAN and shared service



#### Digital / Lean

- 2100 Lean practioners (yellow belt +)
- Digital and analytical capability being invested in
- Robotic process automation removes repetitive tasks, reducing costs and errors



#### Global Business Service

- GBS team established Q4 2017 and now has >70 people
- As processes are redesigned, transactional tasks will shift to GBS
- 20% reduction in employee cost realised to date





## Outlook

## Outlook – recovery continues despite headwinds





- The overall business environment is expected to remain challenging and the economic environment is getting tougher.
- Passenger business will continue to be affected by intense competition, particularly in the back-end.
- Higher fuel costs will adversely affect results.
- USD strengthening over recent months, reversing the positive impact of the weakening USD to date.
- Operational challenges and constraints will continue to impose costs on the Group.

#### **But**

- Passenger gross yields continue to improve, as we invest in the customer proposition.
- The cargo business is expected to remain strong.
- Fuel hedging losses are declining.
- Benefits continue to be realised from transformation programme in 2018, which remains on target to take us back to being profitable and position us for future growth.

Q&A

For more information, please visit our website www.cathaypacific.com

