

# Management Discussion and Analysis

## OVERVIEW

	2009	2008	% chg
<b>Selected income statement items (\$m)</b>			
Net interest income	4,455	4,301	4
Net fee and commission income	1,394	1,274	9
Net trading income	700	(187)	nm
Net income from financial instruments designated at fair value	(267)	210	nm
Net income from financial investments	254	367	(31)
Other income	67	66	2
Total income	6,603	6,031	9
Less: Expenses	2,604	2,610	(0)
Profit before allowances	3,999	3,421	17
Less: Allowances for credit and other losses	1,529	784	95
Share of profits of associates	66	75	(12)
Profit before tax	2,536	2,712	(6)
Net profit	2,064	2,056	0
Add: One-time items	(23)	(127)	82
Net profit including one-time items and goodwill charges	2,041	1,929	6
<b>Selected balance sheet items (\$m)</b>			
Customer loans <sup>(1)</sup>	130,583	126,481	3
Interbank assets <sup>(1)</sup>	24,189	22,159	9
Total assets	258,644	256,718	1
Customer deposits <sup>(2)</sup>	183,432	169,858	8
Total liabilities	229,145	232,715	(2)
Shareholders' funds	25,373	19,819	28
<b>Key financial ratios (excluding one-time gains and goodwill charges) (%)</b>			
Net interest margin	2.02	2.04	–
Non-interest/total income	32.5	28.7	–
Cost/income ratio	39.4	43.3	–
Return on assets	0.80	0.84	–
Return on equity	8.44	10.12	–
Loan/deposit ratio	71.2	74.5	–
NPL ratio	2.9	1.5	–
Specific allowances (loans)/average loans (bp)	85	35	–
Tier-1 capital adequacy ratio	13.1	10.1	–
Total capital adequacy ratio	16.7	14.0	–
<b>Per share data (\$) <sup>(3)</sup></b>			
Per basic share			
– earnings excluding one-time items and goodwill charges	0.91	1.14	–
– earnings	0.90	1.07	–
– net book value	10.85	10.25	–
Per diluted share			
– earnings excluding one-time items and goodwill charges	0.88	1.10	–
– earnings	0.87	1.04	–
– net book value	10.65	10.14	–

(1) Includes financial assets at fair value through profit or loss

(2) Includes financial liabilities at fair value through profit or loss

(3) Adjusted for shares arising from the rights issue in January 2009

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DBS Group Holdings recorded net earnings excluding one-time items of \$2,064 million for 2009, unchanged from the previous year.

Profit before allowances rose 17% to a record \$3,999 million as revenues reached a new high. Revenue growth of 9% was broad-based, underpinned by higher business volumes across consumer and corporate banking segments as DBS stood by customers in a fragile economic environment. Expenses were stable from the previous year.

The Group strengthened its balance sheet during the year and was well-positioned for the economic upturn. The capital base was boosted by a \$4.0 billion equity rights issue that was completed at the start of the year, raising the tier-1 capital ratio to 13.1%. Liquidity remained strong throughout the year as customer deposits grew by a healthy 8%.

Net interest income grew 4% to a record \$4,455 million. DBS continued to support customers' financing requirements throughout the year. Backed by a strong balance sheet, DBS stepped up efforts to grow loans in its core markets. DBS' share of Singapore-dollar loans grew for a second consecutive year to 20% while its share of loans in Hong Kong rose to 5.6%. Net interest margin was resilient at 2.02% as improved credit spreads and asset-liability management offset pressure from record low interest rates.

Non-interest income rose 24% to \$2,148 million. Net fee income grew 9% to \$1,394 million as higher investment banking, loan-related, stockbroking and trade finance fees more than offset weaker contributions from wealth management and fund management. Trading income recovered to \$433 million from \$23 million in 2008, benefiting from improved trading conditions.

Expenses remained stable at \$2,604 million as DBS held a tight rein on expenses in the face of a challenging environment.

DBS maintained a prudent approach to recognising non-performing assets. Of the assets classified as non-performing, 43% were still current in interest and principal. On this prudent basis, the NPL ratio rose to 2.9%. The increase in non-performing loans was largely due to borrowers outside Asia, which contributed to a doubling of allowances to \$1,529 million for the year. Cumulative allowances stood at 83% of non-performing assets and at 108% if collateral was considered.

DBS also took the opportunity of better market conditions to divest most of its non-ABS CDO investments during the year at prices higher than their carrying values. The remaining \$45 million of non-ABS CDO investments are scheduled to mature by 2011 while \$150 million of ABS CDO investments have adequate allowance coverage exceeding 90%.

Return on equity fell to 8.4% from 10.1% while return on assets declined to 0.80% from 0.84%. The capital adequacy ratio at end-2009 was a strong 16.7%, with tier-1 at 13.1%.

A one-time charge of \$23 million was recorded in 2009 on the impairment of the Group's investment in TMB Bank in Thailand. In comparison, a one-time net charge of \$127 million was recorded for 2008, comprising a \$45 million charge related to an organisation restructuring exercise, \$104 million of impairment charges on the Group's investment in TMB Bank, offset by \$22 million in gains from the sale of properties. Including these items, the Group's net profit amounted to \$2,041 million, a 6% increase over the prior year.

There were no significant accounting changes for the year.

## NET INTEREST INCOME

Average balance sheet	2009			2008		
	Average balance (\$m)	Interest (\$m)	Average rate (%)	Average balance (\$m)	Interest (\$m)	Average rate (%)
<b>Interest-bearing assets</b>						
Customer loans	127,832	4,075	3.20	118,614	5,051	4.25
Interbank assets	41,782	378	0.91	39,818	926	2.32
Securities	51,031	1,661	3.26	52,028	2,145	4.11
Total	220,645	6,114	2.78	210,460	8,122	3.86
<b>Interest-bearing liabilities</b>						
Customer deposits	178,064	1,131	0.64	161,379	2,395	1.48
Other borrowings	26,272	528	2.02	38,486	1,426	3.70
Total	204,336	1,659	0.81	199,865	3,821	1.91
<b>Net interest income/margin</b>		<b>4,455</b>	<b>2.02</b>		<b>4,301</b>	<b>2.04</b>

Net interest income for the year was \$4,455 million. This amount represented 67% of the Group's total income in 2009, compared to 71% a year ago.

Net interest income rose 4% from a year ago primarily driven by higher customer loan balances. Net interest margin was stable as lower asset yields were offset by reductions in funding costs.

Overall asset yields fell by 108 basis points to 2.78%. The decrease was the result of the repricing and reinvestment of assets at lower interest rates. Yields on customer loans were partly mitigated by higher credit spreads.

Funding costs fell 110 basis points to 0.81% as market rates declined and from an improvement in the customer deposit mix towards savings and current accounts.

### Volume and rate analysis (\$m)

Increase/(decrease) due to change in	Volume	Rate	Net change
<b>Interest income</b>			
Customer loans	392	(1,357)	(965)
Interbank assets	46	(593)	(547)
Securities	(41)	(438)	(479)
Total	397	(2,388)	(1,991)
<b>Interest expense</b>			
Customer deposits	248	(1,510)	(1,262)
Other borrowings	(462)	(434)	(896)
Total	(214)	(1,944)	(2,158)
Due to change in number of days			(13)
<b>Net Interest Income</b>			<b>154</b>

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## NET FEE AND COMMISSION INCOME

(\$m)	2009	2008	% chg
Stockbroking	170	152	12
Investment banking	146	90	62
Trade and remittances	244	225	8
Loan related	375	299	25
Guarantees	57	49	16
Deposit related	84	81	4
Credit card	143	143	0
Fund management	20	32	(38)
Wealth management	101	137	(26)
Others	54	66	(18)
<b>Total</b>	<b>1,394</b>	<b>1,274</b>	<b>9</b>

Net fee and commission income rose 9% from a year ago to \$1,394 million. This amount accounted for 21% of total income, unchanged from a year ago.

The year-on-year increase of \$120 million was attributable largely to investment banking and loan-related activities, as well as improvements in stockbroking and trade finance.

Investment banking fees rose 62%. With capital markets recovering from dislocations in 2008, DBS benefited from activities including REITs, equity offerings, Singapore-dollar bonds and mid-market M&A advisory, for which the Group continued to lead in Singapore.

Loan-related fees rose 25%, in part due to higher refinancing volumes. DBS also continued to rank highly in syndicated loan league tables in Asia ex-Japan.

Partly offsetting these positives were reduced fees from wealth management and fund management as appetite for offerings such as unit trusts, bancassurance and structured investment products remained muted.

Other fee activities such as deposit-related and credit cards were resilient.

## OTHER NON-INTEREST INCOME

(\$m)	2009	2008	% chg
Net trading income	700	(187)	nm
Net income from financial instruments designated at fair value	(267)	210	nm
Net income from financial investments	254	367	(31)
Net gain from fixed assets	13	5	>100
Others	54	61	(11)
<b>Total</b>	<b>754</b>	<b>456</b>	<b>65</b>

Other non-interest income rose 65% to \$754 million in 2009. This amount accounted for 11% of total income, compared to 8% in 2008.

The increase from the prior year was mainly from trading. Trading activities (including financial instruments designated at fair value) recorded a gain of \$433 million in 2009, compared to \$23 million in 2008, as trading conditions improved.

Contributions were led by interest rate and foreign exchange trading, supported by healthy customer flows.

Net income from financial investments declined from \$367 million to \$254 million on reduced profit-taking. Other operating income decreased from \$61 million to \$54 million due to lower contributions from The Islamic Bank of Asia.

## EXPENSES

(\$m)	2009	2008	% chg
Staff	1,292	1,256	3
Occupancy	265	253	5
Computerisation	473	452	5
Revenue-related	132	147	(10)
Others	442	502	(12)
<b>Total</b>	<b>2,604</b>	<b>2,610</b>	<b>(0)</b>

Expenses were stable at \$2,604 million as the Group held a tight rein on costs in face of a challenging environment.

Staff costs rose 3%, offsetting a 3% decline in non-staff expenses. While occupancy and computerisation expenses were higher, they were more than offset by declines in revenue-related and other expenses.

## ALLOWANCES FOR CREDIT AND OTHER LOSSES

(\$m)	2009	2008	% chg
General allowances ('GP')	154	234	(34)
<b>Specific allowances ('SP') for loans</b>	<b>1,113</b>	<b>419</b>	<b>&gt;100</b>
Singapore	703	130	>100
Hong Kong	185	221	(16)
Other countries	225	68	>100
Specific allowances ('SP') for securities, properties and other assets	262	131	100
<b>Total</b>	<b>1,529</b>	<b>784</b>	<b>95</b>

Total allowances amounted to \$1,529 million, an increase of 95% from a year ago. The rise in allowances mirrored an increase in the level of non-performing loans. At the end of 2009, non-performing loans increased to 2.9% of total loans, compared to 1.5% a year ago.

The higher levels of specific allowances for loans were mainly due to corporate borrowers outside of Asia. Asset quality in the Group's main markets in Asia improved in the second half in line with economic conditions.

General allowances decreased while specific allowances for securities, properties and other assets rose. The disposal of most of the Group's non-ABS CDO investments resulted in a transfer of general allowances previously set aside for them to specific allowances.

The Group continued to set aside general allowances for loans to maintain prudent coverage for non-performing assets.

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## PERFORMANCE BY BUSINESS UNIT

(\$m)	CBG	IBG	GFM	CTU	Central Ops
<b>2009</b>					
Net interest income	855	1,950	1,127	691	(168)
Non-interest income	515	1,069	355	(117)	326
Total income	1,370	3,019	1,482	574	158
Less: Expenses	1,100	791	441	33	239
Profit before allowances	270	2,228	1,041	541	(81)
Less: Allowances	74	986	15	8	446
Share of profits of associates	0	0	7	0	59
Profit before tax	196	1,242	1,033	533	(468)
Net profit	169	1,032	816	444	(397)
<b>2008</b>					
Net interest income	1,130	1,707	1,190	648	(374)
Non-interest income	611	974	(159)	44	260
Total income	1,741	2,681	1,031	692	(114)
Less: Expenses	1,142	758	483	30	197
Profit before allowances	599	1,923	548	662	(311)
Less: Allowances	42	427	64	223	28
Share of profits of associates	0	0	3	0	72
Profit before tax	557	1,496	487	439	(267)
Net profit	464	1,207	347	363	(325)

A description of DBS' reported business unit segments can be found in Note 51.1 of the financial accounts on page 129.

### Consumer Banking (CBG)

Net interest income fell 24% as deposit margins narrowed with lower interest rates. The lower deposit margin was partly offset by strong loan growth. Mortgage loans grew 13% as a result of strong disbursements in Singapore and Hong Kong. Housing loans also grew in China and Taiwan. In addition, deposits grew across most regions.

Non-interest income declined 16% as fees from wealth management product sales fell. Demand for wealth management products strengthened modestly in the second half of the year, but full-year sales volumes were lower than a year ago. Credit card fees were firm, supported by a larger card base.

Expenses fell 4% due to lower staff costs. Allowances rose slightly on higher credit card and unsecured loan charge-offs, but remained low.

### Institutional Banking (IBG)

IBG delivered record profit before allowances of \$2,228 million in 2009, up 16% from 2008.

Net interest income rose 14% due to improved loan margins. IBG's loan volumes were little changed but it gained market share in Singapore and Hong Kong.

Non-interest income rose 10%, boosted by stronger capital market activities, including REITs, equity offerings, Singapore-dollar bonds and mid-market M&A advisory. Loan-related fees also increased due to higher refinancing volumes.

Expenses rose 4%, less than revenue growth, as spending was managed in an uncertain environment.

Stronger profit before allowances was more than offset by higher allowances for non-performing loans outside of Asia.

### Global Financial Markets (GFM)

Total income rose 44% as trading conditions improved. Contribution from DBS Vickers was also higher as fees from stockbroking and placements rose.

Expenses decreased 9% led by lower wage costs, as profit before allowances increased strongly to \$1,041 million.

### Central Treasury (CTU) and Central Operations

CTU manages the Group's asset and liability interest rate positions as well as investments arising from the Group's excess liquidity. CTU's increase in profit was mainly due to lower

allowances. Allowances in 2008 included charges for investment CDOs which were largely divested in 2009.

Central Operations encompasses a wide range of activities from corporate decisions as well as income and expenses not attributable to other business segments. Asset management and private banking activities are also included in this segment.

## PERFORMANCE BY GEOGRAPHY

(\$m)	S'pore	Hong Kong	Rest of Greater China	South & S-East Asia	Rest of world
<b>2009</b>					
Net interest income	2,738	888	302	326	201
Non-interest income	1,253	478	107	175	135
Total income	3,991	1,366	409	501	336
Less: Expenses	1,512	600	270	172	50
Profit before allowances	2,479	766	139	329	286
Less: Allowances	1,034	210	74	69	142
Share of profits of associates	16	0	17	33	0
Profit before tax	1,461	556	82	293	144
Net profit	1,186	464	68	226	120
<b>2008</b>					
Net interest income	2,869	873	264	164	131
Non-interest income	803	538	115	195	79
Total income	3,672	1,411	379	359	210
Less: Expenses	1,467	723	203	154	63
Profit before allowances	2,205	688	176	205	147
Less: Allowances	423	233	72	35	21
Share of profits of associates	21	0	14	40	0
Profit before tax	1,803	455	118	210	126
Net profit	1,344	390	104	152	66

A description of DBS' reported geographic segments can be found in Note 51.2 of the financial accounts on page 131.

### Singapore

Net interest income fell 5% as low interest rates affected margins on surplus funds and floating rate loans. Lower margins were partly offset by higher customer balances, led by housing loans. Deposit growth was from savings and current accounts.

Non-interest income rose 56% as fee income and trading income improved.

Expenses rose 3%, less than revenue growth, due to a tight rein on costs.

Allowances of \$1,034 million were largely for corporate loans made to borrowers outside of Asia but which were booked in Singapore.

### Hong Kong

The results for Hong Kong incorporate the effects of a 3% appreciation of the Hong Kong dollar against the Singapore dollar in the profit and loss account, and a depreciation of 2% on the balance sheet.

Hong Kong's earnings rose 19% in Singapore-dollar terms to \$464 million from lower costs and allowances.

Revenues fell 3% due to weaker contributions from unit trusts, insurance and trade finance activities, and lower gains from the

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sale of investments. Net interest income was stable and margins improved, underpinned by higher customer loan volumes.

Expenses declined 17% on lower staff and other operating costs. The previous year's expenses also included certain non-recurring expenses.

Allowances fell 10% as asset quality trends improved. The NPL ratio peaked at 2.6% in the first quarter and improved progressively to 1.7% at end-2009, unchanged from a year ago.

### CUSTOMER LOANS <sup>(1)</sup>

(\$m)	2009	2008	% chg
<b>By business unit</b>			
Consumer Banking	<b>39,365</b>	34,758	13
Institutional Banking	<b>87,530</b>	87,415	0
Others	<b>6,525</b>	6,192	5
<b>By geography</b>			
Singapore	<b>75,117</b>	74,377	1
Hong Kong	<b>33,431</b>	32,085	4
Rest of Greater China	<b>10,252</b>	9,683	6
South & S-East Asia	<b>8,058</b>	5,557	45
Rest of world	<b>6,562</b>	6,663	(2)
Gross total	<b>133,420</b>	128,365	4

(1) Includes financial assets at fair value through profit or loss

Gross customer loans increased 4% to \$133,420 million.

Growth was driven mainly by consumer loans. Housing loans in Singapore and Hong Kong grew 13% and 11% respectively supported by strong disbursements. China and Taiwan also contributed to the increase in housing loans.

Institutional banking loans were unchanged from the prior year's level. Business loans in Singapore and Hong Kong were stable during the year.

### Other regions

Regions outside of Singapore and Hong Kong accounted for 20% of the Group's net profit in 2009, compared to 16% a year ago.

The Group continued to invest in China, Taiwan, Indonesia and India to tap into their long-term growth prospects. In Indonesia, India and China, the Group strengthened its network of branches and sub-branches. In Taiwan, the integration of Bowa Bank, which was acquired in 2008, progressed well, with Taiwan turning profitable a year ahead of schedule.

Loans outside of Singapore and Hong Kong grew faster due to a smaller base. Loans booked in China rose 6% driven by housing loans. Loans booked in South & S-East Asia grew 45%, supported by strong corporate and SME borrowing in India and Indonesia.

## NON-PERFORMING ASSETS AND LOSS ALLOWANCE COVERAGE

	NPA (\$m)	2009 NPL (% of loans)	(GP+SP)/ NPA (%)	NPA (\$m)	2008 NPL (% of loans)	(GP+SP)/ NPA (%)
<b>By geography</b>						
Singapore	731	1.2	104	678	1.1	87
Hong Kong	567	1.7	116	587	1.7	112
Rest of Greater China	352	3.1	95	457	4.3	78
South & S-East Asia	157	1.3	163	133	1.2	164
Rest of world	2,069	13.1	45	103	0.7	114
Total non-performing loans	3,876	2.9	76	1,958	1.5	99
<b>By business unit</b>						
Consumer Banking	294	0.7	157	290	0.8	146
Institutional Banking	3,114	3.6	69	1,467	1.7	106
Others	468	7.2	72	201	3.3	(19)
Total non-performing loans	3,876	2.9	76	1,958	1.5	99
Debt securities	160	–	124	277	–	189
Contingent liabilities	183	–	192	157	–	173
Total non-performing assets	4,219	–	83	2,392	–	114

Non-performing loans (NPLs) doubled to \$3,876 million, while the NPL rate rose from 1.5% a year ago to 2.9%.

Most of the increase in NPLs was due to corporate borrowers from outside of Asia. Asset quality in Asia was relatively stable. NPL rates in Singapore and South & S-East Asia were little changed from a year ago. Hong Kong and China experienced weakening in asset quality in the early part of the year in line with economic conditions but subsequently improved.

The amount of non-performing assets, including debt securities and contingent liabilities, stood at \$4,219 million, 43% of which were still current and were classified for prudential reasons. Overall loss allowance coverage remained prudent at 83% of total non-performing assets, and 108% if collateral was considered.

(\$m)	2009	2008
Unsecured non-performing assets	3,233	1,554
<b>Secured non-performing assets by collateral type</b>		
Properties	540	556
Shares and debentures	124	43
Fixed deposits	22	16
Others	300	223
Total non-performing assets	4,219	2,392

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## FUNDING SOURCES

(\$m)	2009	2008	% chg
<b>Customer deposits by currency and product <sup>(1)</sup></b>			
Singapore dollar	<b>103,842</b>	93,957	11
Fixed deposits	<b>20,617</b>	20,645	(0)
Savings accounts	<b>69,160</b>	62,068	11
Current accounts	<b>12,697</b>	10,359	23
Others	<b>1,368</b>	885	55
Hong Kong dollar	<b>23,625</b>	23,536	0
Fixed deposits	<b>12,285</b>	15,721	(22)
Savings accounts	<b>7,932</b>	5,030	58
Current accounts	<b>3,254</b>	2,211	47
Others	<b>154</b>	574	(73)
US dollar	<b>29,018</b>	28,247	3
Fixed deposits	<b>14,912</b>	19,365	(23)
Savings accounts	<b>3,468</b>	2,040	70
Current accounts	<b>8,846</b>	5,982	48
Others	<b>1,792</b>	860	>100
Others	<b>26,947</b>	24,118	12
Fixed deposits	<b>20,441</b>	20,043	2
Savings accounts	<b>2,191</b>	1,231	78
Current accounts	<b>2,908</b>	2,178	34
Others	<b>1,407</b>	666	>100
Total customer deposits	<b>183,432</b>	169,858	8
Interbank liabilities <sup>(1)</sup>	<b>9,320</b>	9,571	(3)
Other borrowings and liabilities	<b>40,519</b>	57,470	(29)
Shareholders' funds	<b>25,373</b>	19,819	28
<b>Total</b>	<b>258,644</b>	256,718	1

(1) Includes financial liabilities at fair value through profit or loss

Deposits grew 8% to \$183,432 million. Growth was registered mostly in current and savings accounts and was broad-based across currencies.

The Group maintained its leadership position in Singapore-dollar deposits. Market share was little changed at 27% as Singapore-dollar deposits rose 11% to \$103,842 million.

Hong Kong-dollar deposits were stable as increases in savings and current accounts were offset by a reduction in higher-cost fixed deposits. DBS' market share of Hong Kong-dollar deposits was little changed at 4%.

US dollar and other currency deposits rose 3% and 12% respectively, led by savings and current accounts.

## CAPITAL ADEQUACY RATIOS

(\$m)	2009	2008
Tier 1		
Share capital	8,435	4,215
Disclosed reserves and others	20,928	20,180
Less: Tier 1 deductions	(6,098)	(6,022)
Total	23,265	18,373
Tier 2		
Loan allowances admitted as Tier 2	434	656
Subordinated debts	5,970	6,571
Revaluation surplus from equity securities	87	27
Less: Tier 2 deductions	(128)	(106)
Total	6,363	7,148
Total capital	29,628	25,521
Risk-weighted assets	177,222	182,685

The Group's tier-1 and total capital adequacy ratios were 13.1% and 16.7% respectively, up from 10.1% and 14.0% at end-2008.

During the year, the Group strengthened its capital base with a \$4.0 billion rights issue. Offsetting this issuance was a decline

of \$601 million in tier-2 subordinated debt partly due to amortisation.

Details on the Group's application of Basel II can be found in the section on Basel II Pillar 3 disclosures on pages 136 to 146.

## VALUATION SURPLUS

(\$m)	2009	2008
Properties	511	532
Financial investments	106	(246)
Total	617	286

The amount of unrealised valuation surpluses rose from \$286 million to \$617 million due to an increase in the market valuations of financial investments.