



CA Technologies
Supplemental Financial Information
First Quarter Ended June 30, 2016

(unaudited)

(in millions, except per share amounts and where otherwise noted)

Revenue	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
Subscription and maintenance	\$ 909	\$ 908	\$ 892	\$ 851	\$ 3,560	\$ 836	\$ 832	\$ 828	\$ 821	\$ 3,317	\$ 826
Professional services	87	91	90	83	351	79	83	82	82	326	77
Software fees and other	73	80	109	89	351	62	90	124	106	382	96
Total Revenue	\$ 1,069	\$ 1,079	\$ 1,091	\$ 1,023	\$ 4,262	\$ 977	\$ 1,005	\$ 1,034	\$ 1,009	\$ 4,025	\$ 999
<i>y/y change</i>	-2%	-2%	-3%	-6%	-3%	-9%	-7%	-5%	-1%	-6%	2%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-3%	-3%	-1%	-1%	-2%	-3%	-1%	-1%	1%	-1%	3%
North America Revenue	\$ 682	\$ 693	\$ 709	\$ 682	\$ 2,766	\$ 652	\$ 677	\$ 702	\$ 681	\$ 2,712	\$ 669
<i>% of Total Revenue</i>	64%	64%	65%	67%	65%	67%	67%	68%	67%	67%	67%
International Revenue	\$ 387	\$ 386	\$ 382	\$ 341	\$ 1,496	\$ 325	\$ 328	\$ 332	\$ 328	\$ 1,313	\$ 330
<i>% of Total Revenue</i>	36%	36%	35%	33%	35%	33%	33%	32%	33%	33%	33%

Operating Margin	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
GAAP Operating Margin	29%	30%	29%	21%	27%	31%	26%	28%	28%	28%	29%
<i>y/y change - Points</i>	+9 pts.	-1 pt.	+1 pt.	+4 pts.	+3 pts.	+2 pts.	-4 pts.	-1 pt.	+7 pts.	+1 pt.	-2 pts.
Non-GAAP Operating Margin	40%	40%	38%	32%	37%	41%	36%	38%	38%	38%	39%
<i>y/y change - Points</i>	+2 pts.	-1 pt.	-1 pt.	+2 pts.	+0 pts.	+1 pt.	-4 pts.	+0 pts.	+6 pts.	+1 pt.	-2 pts.

Earnings Per Share	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
GAAP Diluted EPS from Continuing Operations	\$ 0.48	\$ 0.53	\$ 0.49	\$ 0.33	\$ 1.82	\$ 0.47	\$ 0.39	\$ 0.52	\$ 0.41	\$ 1.78	\$ 0.47
<i>y/y change</i>	-33%	4%	-2%	43%	-7%	-2%	-26%	6%	24%	-2%	0%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-34%	-4%	0%	48%	-5%	15%	-13%	18%	36%	13%	-4%
Non-GAAP Diluted EPS from Continuing Operations	\$ 0.65	\$ 0.65	\$ 0.67	\$ 0.56	\$ 2.53	\$ 0.64	\$ 0.56	\$ 0.63	\$ 0.60	\$ 2.43	\$ 0.64
<i>y/y change</i>	-14%	-22%	-17%	-10%	-16%	-2%	-14%	-6%	7%	-4%	0%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-15%	-22%	-16%	-11%	-15%	9%	-6%	1%	21%	6%	-2%

Billings	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
Total Billings	\$ 805	\$ 864	\$ 1,141	\$ 1,323	\$ 4,133	\$ 739	\$ 754	\$ 1,166	\$ 1,257	\$ 3,916	\$ 764
<i>y/y change</i>	0%	3%	-10%	-6%	-4%	-8%	-13%	2%	-5%	-5%	3%

Cash Flow from Continuing Operations - Direct Method	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
Cash Collections From Billings ⁽²⁾	\$ 1,088	\$ 945	\$ 1,072	\$ 1,410	\$ 4,515	\$ 1,012	\$ 821	\$ 1,051	\$ 1,345	\$ 4,229	\$ 1,002
Vendor Disbursements and Payroll ⁽²⁾	(833)	(704)	(687)	(736)	(2,960)	(777)	(664)	(628)	(704)	(2,773)	(758)
Income Tax (Payments) Receipts, Net	(30)	(151)	(57)	(173)	(411)	(17)	(114)	(68)	(166)	(365)	(62)
Other Disbursements, Net ⁽³⁾	(59)	(24)	(15)	(16)	(114)	(30)	-	(23)	(4)	(57)	(21)
Cash Flow from Continuing Operations	\$ 166	\$ 66	\$ 313	\$ 485	\$ 1,030	\$ 188	\$ 43	\$ 332	\$ 471	\$ 1,034	\$ 161
<i>y/y change</i>	NM	-10%	-25%	1%	6%	13%	-35%	6%	-3%	0%	-14%
<i>y/y change - Constant Currency ⁽¹⁾</i>	NM	-8%	-24%	8%	9%	38%	-32%	18%	0%	9%	-10%
Adjustments ⁽⁴⁾											
Restructuring & Other Payments	1	1	1	-	3	-	1	-	1	2	-
FY2014 Rebalancing Payments	30	16	9	11	66	3	1	1	-	5	1
Adjusted Cash Flow from Continuing Operations	\$ 197	\$ 83	\$ 323	\$ 496	\$ 1,099	\$ 191	\$ 45	\$ 333	\$ 472	\$ 1,041	\$ 162
<i>y/y change</i>	NM	-19%	-26%	-2%	5%	-3%	-46%	3%	-5%	-5%	-15%
Income Tax (Payments) Receipts, Net	30	151	57	173	411	17	114	68	166	365	62
Pre-Tax Adjusted Cash Flow from Continuing Operations	\$ 227	\$ 234	\$ 380	\$ 669	\$ 1,510	\$ 208	\$ 159	\$ 401	\$ 638	\$ 1,406	\$ 224
<i>y/y change</i>	15%	52%	-30%	4%	-2%	-8%	-32%	6%	-5%	-7%	8%

Free Cash Flow	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
Cash Flow from Continuing Operations	\$ 166	\$ 66	\$ 313	\$ 485	\$ 1,030	\$ 188	\$ 43	\$ 332	\$ 471	\$ 1,034	\$ 161
Less Property and Equipment	(21)	(13)	(12)	(7)	(53)	(13)	(10)	(11)	(14)	(48)	(8)
Free Cash Flow	\$ 145	\$ 53	\$ 301	\$ 478	\$ 977	\$ 175	\$ 33	\$ 321	\$ 457	\$ 986	\$ 153

Bookings	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
Total Subscription and Maintenance Bookings	\$ 603	\$ 571	\$ 880	\$ 888	\$ 2,942	\$ 525	\$ 1,192	\$ 1,013	\$ 759	\$ 3,489	\$ 1,173
Total Software Fees & Other Bookings	63	76	108	107	354	66	100	144	125	435	94
Subtotal Product Bookings	\$ 666	\$ 647	\$ 988	\$ 995	\$ 3,296	\$ 591	\$ 1,292	\$ 1,157	\$ 884	\$ 3,924	\$ 1,267
<i>y/y change</i>	-3%	-16%	-32%	-10%	-18%	-11%	100%	17%	-11%	19%	114%
Professional Services Bookings ⁽⁵⁾	58	102	79	74	313	71	91	85	76	323	86
Total Bookings	\$ 724	\$ 749	\$ 1,067	\$ 1,069	\$ 3,609	\$ 662	\$ 1,383	\$ 1,242	\$ 960	\$ 4,247	\$ 1,353
<i>y/y change</i>	-9%	-11%	-32%	-12%	-18%	-9%	85%	16%	-10%	18%	104%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-10%	-11%	-29%	-5%	-15%	-3%	92%	23%	-10%	22%	106%
Weighted Average Subscription and Maintenance Duration in Years ⁽⁶⁾	3.60	3.10	3.29	3.05	3.24	3.45	4.46	3.76	2.66	3.71	4.93
Annualized Subscription & Maintenance Bookings	168	184	267	291	908	152	267	269	285	940	238
<i>y/y change</i>	-16%	-12%	-27%	-9%	-17%	-10%	45%	1%	-2%	4%	57%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-17%	-9%	-23%	1%	-13%	-3%	50%	6%	-1%	7%	57%

Segment Reporting	Q1-15	Q2-15	Q3-15	Q4-15	FY 2015	Q1-16	Q2-16	Q3-16	Q4-16	FY 2016	Q1-17
Revenue:											
Mainframe Solutions	\$ 614	\$ 610	\$ 596	\$ 572	\$ 2,392	\$ 560	\$ 554	\$ 554	\$ 547	\$ 2,215	\$ 551
<i>y/y change</i>	-1%	-2%	-4%	-7%	-3%	-9%	-9%	-7%	-4%	-7%	-2%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-1%	-3%	-1%	-2%	-2%	-3%	-3%	-2%	-2%	-2%	-1%
Enterprise Solutions	\$ 368	\$ 378	\$ 405	\$ 368	\$ 1,519	\$ 338	\$ 368	\$ 398	\$ 380	\$ 1,484	\$ 371
<i>y/y change</i>	-3%	-2%	-2%	-3%	-2%	-8%	-3%	-2%	3%	-2%	10%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-3%	-2%	0%	2%	-1%	-2%	3%	3%	6%	2%	10%
Services	\$ 87	\$ 91	\$ 90	\$ 83	\$ 351	\$ 79	\$ 83	\$ 82	\$ 82	\$ 326	\$ 77
<i>y/y change</i>	-11%	-6%	-4%	-8%	-7%	-9%	-9%	-9%	-1%	-7%	-3%
<i>y/y change - Constant Currency ⁽¹⁾</i>	-11%	-8%	-2%	-3%	-6%	-3%	-3%	-4%	0%	-3%	-2%
Operating Margin:											
Mainframe Solutions	62%	62%	58%	56%	59%	62%	62%	61%	61%	61%	62%
<i>y/y change - Points</i>	+1 pt.	-1 pt.	-3 pts.	+2 pts.	-1 pt.	+0 pts.	+0 pts.	+3 pts.	+5 pts.	+2 pts.	+0 pts.
Enterprise Solutions	12%	13%	14%	4%	11%	14%	3%	12%	10%	10%	13%
<i>y/y change - Points</i>	+5 pts.	+1 pt.	+1 pt.	+8 pts.	+4 pts.	+2 pts.	-10 pts.	-2 pts.	+6 pts.	-1 pt.	-1 pt.
Services	6%	2%	6%	-4%	3%	10%	5%	6%	7%	7%	3%
<i>y/y change - Points</i>	-2 pts.	-7 pts.	+2 pts.	-5 pts.	-3 pts.	+4 pts.	+3 pts.	+0 pts.	+11 pts.	+4 pts.	-7 pts.

Balance Sheet	Q1-15	Q2-15	Q3-15	Q4-15	Q1-16	Q2-16	Q3-16	Q4-16	Q1-17
Cash and Cash Equivalents	\$ 3,255	\$ 3,193	\$ 2,683	\$ 2,804	\$ 2,816	\$ 2,458	\$ 2,353	\$ 2,812	\$ 2,776
Notional Pooling Balance Outstanding	140	139	138	138	139	139	139	139	138
Total Debt	1,762	1,756	1,254	1,257	1,252	1,648	1,955	1,953	1,950
Net Cash	\$ 1,353	\$ 1,298	\$ 1,291	\$ 1,409	\$ 1,425	\$ 671	\$ 259	\$ 720	\$ 688

Revenue Backlog	Q1-15	Q2-15	Q3-15	Q4-15	Q1-16	Q2-16	Q3-16	Q4-16	Q1-17
Revenue to be Recognized <12 months - Current	\$ 3,402	\$ 3,230	\$ 3,189	\$ 3,141	\$ 3,042	\$ 3,006	\$ 3,030	\$ 3,113	\$ 3,031
y/y change	1%	-3%	-6%	-10%	-11%	-7%	-5%	-1%	0%
y/y change - Constant Currency ⁽¹⁾	-1%	-1%	-2%	-3%	-3%	-2%	-2%	-1%	0%
Revenue to be Recognized >12 months - Noncurrent	3,928	3,581	3,496	3,389	3,236	3,608	3,770	3,716	4,120
y/y change	0%	-6%	-16%	-18%	-18%	1%	8%	10%	27%
y/y change - Constant Currency ⁽¹⁾	-1%	-5%	-12%	-12%	-11%	5%	11%	9%	29%
Total Revenue Backlog	\$ 7,330	\$ 6,811	\$ 6,685	\$ 6,530	\$ 6,278	\$ 6,614	\$ 6,800	\$ 6,829	\$ 7,151
y/y change	0%	-5%	-11%	-15%	-14%	-3%	2%	5%	14%
y/y change - Constant Currency ⁽¹⁾	-1%	-3%	-8%	-8%	-7%	2%	5%	4%	15%
Deferred Revenue - Billed or Collected	\$ 3,010	\$ 2,736	\$ 2,753	\$ 2,977	\$ 2,760	\$ 2,516	\$ 2,650	\$ 2,934	\$ 2,681
y/y change	-1%	-3%	-7%	-10%	-8%	-8%	-4%	-1%	-3%
Unearned Revenue yet to be Billed	4,320	4,075	3,932	3,553	3,518	4,098	4,150	3,895	4,470
y/y change	2%	-6%	-14%	-18%	-19%	1%	6%	10%	27%
Total Revenue Backlog	\$ 7,330	\$ 6,811	\$ 6,685	\$ 6,530	\$ 6,278	\$ 6,614	\$ 6,800	\$ 6,829	\$ 7,151
y/y change	0%	-5%	-11%	-15%	-14%	-3%	2%	5%	14%

Billings Backlog	Q1-15	Q2-15	Q3-15	Q4-15	Q1-16	Q2-16	Q3-16	Q4-16	Q1-17
Amounts to be Billed - Current	\$ 2,031	\$ 1,997	\$ 2,044	\$ 1,867	\$ 1,820	\$ 1,825	\$ 1,880	\$ 1,818	\$ 1,805
y/y change	-3%	-5%	-6%	-6%	-10%	-9%	-8%	-3%	-1%
y/y change - Constant Currency ⁽¹⁾	-5%	-2%	-2%	2%	-5%	-4%	-4%	-3%	1%
Amounts to be Billed - Noncurrent	2,289	2,078	1,888	1,686	1,698	2,273	2,270	2,077	2,665
y/y change	7%	-7%	-22%	-29%	-26%	9%	20%	23%	57%
y/y change - Constant Currency ⁽¹⁾	5%	-5%	-18%	-22%	-21%	15%	26%	22%	60%
Total Billings Backlog	\$ 4,320	\$ 4,075	\$ 3,932	\$ 3,553	\$ 3,518	\$ 4,098	\$ 4,150	\$ 3,895	\$ 4,470
y/y change	2%	-6%	-14%	-18%	-19%	1%	6%	10%	27%
y/y change - Constant Currency ⁽¹⁾	0%	-4%	-11%	-11%	-13%	6%	10%	9%	29%

Expected Future Cash Collections	Q1-15	Q2-15	Q3-15	Q4-15	Q1-16	Q2-16	Q3-16	Q4-16	Q1-17
Total Billings Backlog	\$ 4,320	\$ 4,075	\$ 3,932	\$ 3,553	\$ 3,518	\$ 4,098	\$ 4,150	\$ 3,895	\$ 4,470
Trade Accounts Receivable, Net	553	511	669	652	432	439	618	625	430
Total Expected Future Cash Collections	\$ 4,873	\$ 4,586	\$ 4,601	\$ 4,205	\$ 3,950	\$ 4,537	\$ 4,768	\$ 4,520	\$ 4,900
y/y change	2%	-7%	-13%	-18%	-19%	-1%	4%	7%	24%

Roll Forward of Revenue Backlog	Q1-15	Q2-15	Q3-15	Q4-15	Q1-16	Q2-16	Q3-16	Q4-16	Q1-17
Opening Revenue Backlog	\$ 7,639	\$ 7,330	\$ 6,811	\$ 6,685	\$ 6,530	\$ 6,278	\$ 6,614	\$ 6,800	\$ 6,829
Total Bookings	724	749	1,067	1,069	662	1,383	1,242	960	1,353
Total Revenue	(1,069)	(1,079)	(1,091)	(1,023)	(977)	(1,005)	(1,034)	(1,009)	(999)
FX Impact & Other	36	(189)	(102)	(201)	63	(42)	(22)	78	(32)
Closing Revenue Backlog	\$ 7,330	\$ 6,811	\$ 6,685	\$ 6,530	\$ 6,278	\$ 6,614	\$ 6,800	\$ 6,829	\$ 7,151

Footnotes:

For reconciliations of prior period non-GAAP metrics to their comparable GAAP metric, which reflects the discontinued operations associated with the CA ERwin Data Modeling and CA arcsrve data protection businesses, please see the first quarter fiscal 2015 additional supplemental package released on July 23, 2014, and the tables accompanying the first quarter fiscal 2015 earnings release dated July 23, 2014, the second quarter fiscal 2015 earnings release dated October 22, 2014, the third quarter fiscal 2015 earnings release dated January 20, 2015, the fourth quarter fiscal 2015 earnings release dated May 7, 2015, the first quarter fiscal 2016 earnings release dated July 23, 2015, the second quarter fiscal 2016 earnings release dated October 21, 2015, the third quarter fiscal 2016 earnings release dated January 26, 2016, and the fourth quarter fiscal 2016 earnings release dated May 11, 2016, and the first quarter fiscal 2017 earnings release dated July 27, 2016 all of which are available on our website (<http://ca.com/invest>).

Certain non-material differences may arise versus actual from impact of rounding.

(1) Constant currency information is presented to provide a framework for assessing how the Company's underlying businesses performed excluding the effect of foreign currency rate fluctuations. To present this information, current and comparative prior period results for entities reporting in currencies other than US dollars are converted into US dollars at the exchange rate in effect on the last day of the prior fiscal year (i.e., March 31, 2016, March 31, 2015 and March 31, 2014, respectively). Constant currency excludes the impacts from the Company's hedging program. The constant currency calculation for annualized subscription and maintenance bookings is calculated by dividing the subscription and maintenance bookings in constant currency by the weighted average subscription and maintenance duration in years.

(2) Amounts include value added taxes and sales taxes.

(3) Amounts include the Fiscal 2014 Plan, interest, prior period restructuring plans and miscellaneous receipts and disbursements.

(4) All adjustments are reflected on a pre-tax basis.

(5) Certain professional services bookings under non-committed customer contracts where the customer does not fully utilize the contractual value of services may not result in future revenue. In such cases, adjustments are reflected in the revenue backlog.

(6) The weighted average subscription and maintenance duration in years (also referred to as contract length) reflects the average duration of all subscription and maintenance agreements executed during any given reporting period weighted by each agreement's contract value.