SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported):

May 5, 2010

ALLIANCE DATA SYSTEMS CORPORATION

(Exact Name of Registrant as Specified in Charter)

DELAWARE (State or Other Jurisdiction of Incorporation) 001-15749 (Commission File Number) 31-1429215 (IRS Employer Identification No.)

17655 WATERVIEW PARKWAY DALLAS, TEXAS 75252

(Address and Zip Code of Principal Executive Offices)

(972) 348-5100

(Registrant's Telephone Number, including Area Code)

NOT APPLICABLE (Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the Registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act

D Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act

ITEM 7.01. Regulation FD Disclosure

forth by specific reference in such a filing.

Attached is a slide presentation to be given to investors and others by senior officers of Alliance Data Systems Corporation.

ITEM 9.01. (d) Exhibits	Financial Statements and Exhibits
EXHIBIT NUMBER	DESCRIPTION
	Investor Presentation Materials. e information contained in this report (including Exhibit 99.1) shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, ject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, except as expressly set

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Alliance Data Systems Corporation

Date: May 5, 2010

/s/ CHARLES L. HORN Charles L. Horn Executive Vice President and Chief Financial Officer

By:

exhibit <u>number</u> 99.1

DESCRIPTION

Investor Presentation Materials.

Alliance Data NYSE: ADS Q2 2010



AllianceData.

A Unique Business Model.

Alliance Data is the largest and most comprehensive provider of transaction-based marketing and loyalty solutions.

Comprehensive suite of products that span many traditional marketing channels:

- Multi-channel marketing strategy Permission-based email
 - Customer care
- Data products
- Database design and build
- Analytics

- Processing
- Credit

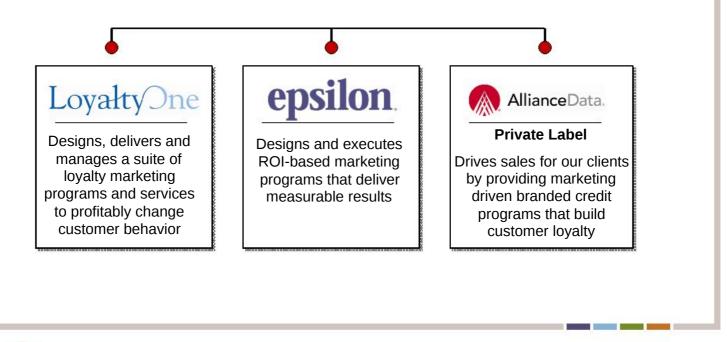
Advantages over traditional marketing channels:

- Transaction-based programs allow micro-segmentation of clients' customer data
- Provide high, measurable ROIs for our clients

AllianceData.

Three Businesses. One Focus.

These solutions are delivered through three businesses.





Business Overview

Loyalty)ne

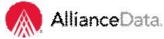
Q1, 2010: Revenue – \$200mm↑24% Adj. EBITDA – \$54mm↓2%

10 million – number of Canadian households in the AIR MILES® Reward Program (over 70% of entire nation)

39 billion – number of reward miles issued to date

1,000 times each minute – frequency an AIR MILES card is swiped

International Expansion – dotz coalition loyalty program in Brazil



epsilon.

Q1, 2010: Revenue – \$126mm ↑ 7% Adj. EBITDA – \$27mm ↑ 24%

232 million – direct mail pieces per year

35 billion – permission-based emails per year

100 – major creative and marketing awards

Client Wins – record signings in 2009



Q1, 2010: Revenue – \$339mm ↑ 14% Adj. EBITDA – \$140mm ↑ 16%

24.2 million – number of active accounts

11 million – credit card applications processed in 2009

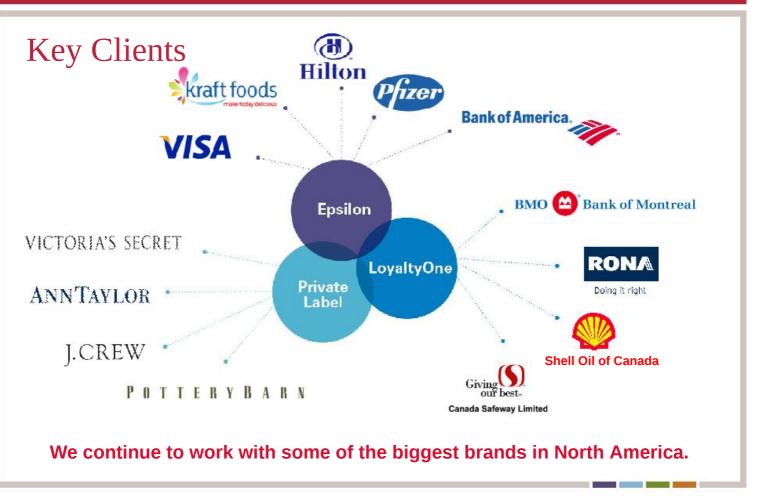
\$8 billion – credit card sales in 2009

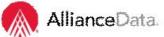
Over \$5 billion – average accounts receivable

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Alliance Data Q2 2010



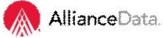


Alliance Data: Consolidated Results

(\$MM, except per share data)

	Three Months Ended March 31,						
	2010		2009 Actual		2009 Pro forma (a)		% Change 10/09PF
Revenue	\$	664	\$	480	\$	607	9%
Income from continuing operations Income from continuing operations		47		43		43	8%
per diluted share	\$	0.84	\$	0.70	\$	0.70	20%
Non-GAAP Measures:				. = 0			100/
Adjusted EBITDA Core earnings per diluted share	\$ \$	203 1.38	\$ \$	152 1.19	\$ \$	185 1.19	10% 16%
core carrings per diluted share	Ψ	1.00	Ψ	1.19	Ψ	1.13	TO 20

(a) Income from continuing operations, income from continuing operations per diluted share and core earnings per diluted share are not impacted by the change in accounting presentation.



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2010 Trends

epsilon	AllianceData. Private Label
↑ Revenue growth at Abacus	↑ Double-digit growth in credit sales
+ Significant number of wins yet to be implemented in 2009	↑ Double-digit growth in accounts receivable portfolio
+ New signings in 2010 replenishing backlog	+ Stable funding rates
+ Strong second-half of 2010 expected	+ Credit losses flat to down
	+ Strong second-half of 2010 expected
	 Revenue growth at Abacus + Significant number of wins yet to be implemented in 2009 + New signings in 2010 replenishing backlog + Strong second-half of 2010



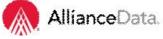
AllianceData.

2010 Guidance

(\$MM, except per share data)

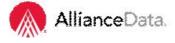
	Pro forma 2009	Guidance 2010	% Change
Revenues	\$2,513	\$2,762	10%
Adjusted EBITDA	\$734	\$792	8%
Core EPS	\$5.16	\$6.00	16%

Affirming 2010 Guidance of \$6.00



Alliance Data's Safe Harbor Statement and Forward-Looking Statements

- This presentation may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Such statements may use words such as "anticipate," "believe," "estimate," "expect," "intend," "project," and similar expressions as they relate to us or our management. When we make forward-looking statements, we are basing them on our management's beliefs and assumptions, using information currently available to us. Although we believe that the expectations reflected in the forward-looking statements are subject to risks, uncertainties and assumptions, including those discussed in our filings with the Securities and Exchange Commission.
- If one or more of these or other risks or uncertainties materialize, or if our underlying assumptions prove to be incorrect, actual results may vary materially from what we projected. Any forward-looking statements contained in this presentation reflect our current views with respect to future events and are subject to these and other risks, uncertainties and assumptions relating to our operations, results of operations, growth strategy and liquidity. We have no intention, and disclaim any obligation, to update or revise any forward-looking statements, whether as a result of new information, future results or otherwise.
- "Safe Harbor" Statement under the Private Securities Litigation Reform Act of 1995: Statements in this presentation regarding Alliance Data Systems Corporation's business which are not historical facts are "forward-looking statements" that involve risks and uncertainties. For a discussion of such risks and uncertainties, which could cause actual results to differ from those contained in the forward-looking statements, see "Risk Factors" in the Company's Annual Report on Form 10-K for the most recently ended fiscal year. Risk factors may be updated in Item 1A in each of the Company's Quarterly Reports on Form 10-Q for each quarterly period subsequent to the Company's most recent Form 10-K



Financial Measures

In addition to the results presented in accordance with generally accepted accounting principles, or GAAP, the Company presents financial measures that are non-GAAP measures, such as constant currency financial measures, adjusted EBITDA, adjusted EBITDA margin, core earnings and core earnings per diluted share. These non-GAAP financial measures exclude costs associated with the terminated merger with affiliates of The Blackstone Group and other costs. The Company believes that these non-GAAP financial measures, viewed in addition to and not in lieu of the Company's reported GAAP results, provide useful information to investors regarding the Company's performance and overall results of operations. These metrics are an integral part of the Company's internal reporting to measure the performance of reportable segments and the overall effectiveness of senior management. Reconciliations to comparable GAAP financial measures are available in the accompanying schedules and on the Company's website. The financial measures presented are consistent with the Company's historical financial reporting practices. Core earnings and core earnings per diluted share represent performance measures and are not intended to represent liquidity measures. The non-GAAP financial measures presented herein may not be comparable to similarly titled measures presented by other companies, and are not identical to corresponding measures used in other various agreements or public filings.

