

## Investor Update

July 17

**Gary Greenbaum** CEO and co-founder

Rahul Agarwal CTO and co-founder

Syntonic Limited (SYT.ASX) ABN 68 123 867 765



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Although Syntonic believes that its expectations reflected in the forward-looking statements are reasonable, such statements involve risk and uncertainties and no assurance can be given that actual results will be consistent with these forward-looking statements.

## The Syntonic Executive Team



Gary S. Greenbaum, Ph.D. Co-Founder, CEO

15 years of mobile leadership at Microsoft, Hutchison Whampoa, and RealNetworks

Developed RealVideo, the first global streaming video codec

8 granted patents

Doctorate in High Energy Particle Physics from University of California



Rahul Agarwal Co-Founder, CTO

A recognized expert in architecting and developing large-scale mobile client-server solutions

Founder of Adroit Business Solutions, media solution enabler to the Fortune 100

Master of Computer Science graduate with multiple granted and pending patents



**Ben Rotholtz**Chief Marketing Officer

Marketing team leader with more than 20 years of experience in consumer and enterprise software

Launched and sustained over 100 commercial products and services

Former VP Marketing, PopCap

Leadership roles at Electronic Arts, Rhapsody, Adobe and RealNetworks

### Board of Directors



Steve Elfman
Non-Executive Chairman
Former President of Sprint
and Executive Managing
Partner at Tap Growth
Group



Gary Greenbaum Managing Director Co-Founder and CEO



Rahul Agarwal Executive Director Co-Founder, President and CTO



Chris Gabriel
Non-Executive Director
Former CEO of Zain Africa
and Top-100 Global Telco
Influencer



Nigel Hennessey
Non-Executive Director
Recognized leader in
technology
commericalisation with
executive and director roles

## Advisory

#### **Kevin Packingham**

Former Chief Product Officer at Samsung Telecommunications America

#### John Landau

Former SVP at Tata Communications

#### **Rudy Gadre**

Former VP & General Counsel at Facebook

#### **Bill Richter**

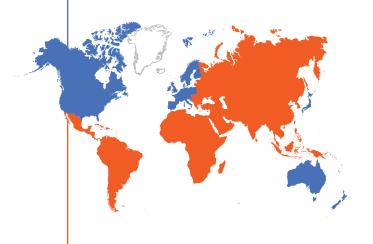
Former President at EMC/Isilon Storage Division

## Challenges with the mobile economy

#### **Mobile Consumers**

#### **Subscriber Frustrations**

- Plan overages and data throttling
- Costly international roaming charges



2 Billion Underserved Subscribers

Ration their data use

Source: GSMA, The Mobile Economy, 2013

#### **App Publishers & Brands**

## The cost of acquiring a monetizable mobile customer continues to increase

Country	Average Expense for Customer Acquisition (US\$)
Australia	\$3.68
United States	\$3.59
Canada	\$3.49
Japan	\$3.44
New Zealand	\$3.13

Source: www.charboost.com/insights, 7-July-2017

#### Only 24% to 29% of iOS users

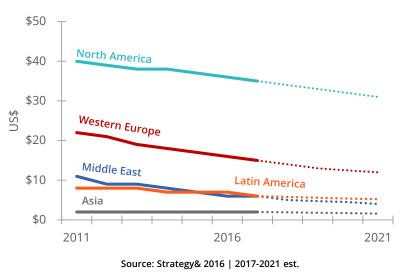
will use an app again after the first 24 hours of first session

Source: *adjust,* Q1 2016

## Challenges with the mobile economy

#### **Mobile Operator**

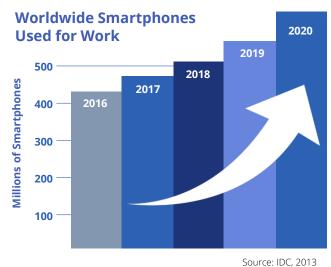
#### ARPU is falling in virtually every region



Mobile data services QoQ growth is trending negative

#### **SMBs & Enterprise**

#### Smartphones on average raise employee productivity by 6.7 hours per week



#### **US\$4.47 Billion Annual Overspend**

on corporate subsidized mobile data use Source: ISG Survey, 2016

## Transforming how consumers & businesses experience the mobile Internet







Enabling mobile access through sponsorship and paid subscription content-plans



Enabling more cost-effective deployment of BYOD for enterprises with split-mobile billing



One platform, two solutions



Enabling mobile access through sponsorship and paid subscription content-plans





## Consumer solutions



## Transforming the mobile experience

#### **Content Services**

**Ad Supported** 

**Data-free Promotions** 

Pay-per-view / On-Demand

Over-the-top (OTT)
Subscriptions ('content plans')

#### **Targeting**

Games

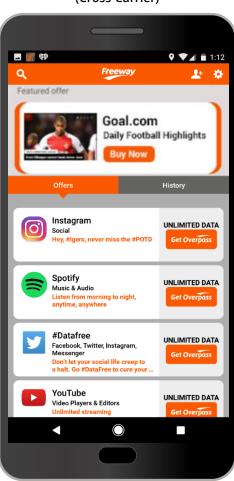
Social Media

AR/VR

and other apps

#### **Freeway Experience**

(Cross-Carrier)



#### **Mobile Operator Experience**

(powered by Freeway)



"50% of mobile subscribers would pay 10% more for unlimited access without throttled speeds or hidden costs, for only the apps they value most"

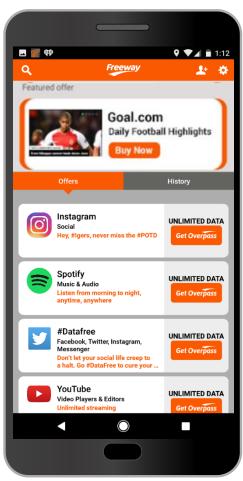
Matrixx infographic 2017



## Revenue models: Freeway Overpass & Sponsored

#### **Freeway Experience**

(Cross-Carrier)



Econ	MOV.
Free	<i>way</i> Overpass™

Service

Cross-carrier content subscription service, providing consumers unlimited content-plans for a specific duration

Premium **Content Providers** (rev share)

Cost of Revenue

**Operators** (wholesale data\* US\$1 - \$10/GB OR Carrier rev share)

Mobile

Consumer Subscriptions (US\$1-\$15/month)

Revenue

Freeway *Sponsored*<sup>™</sup>

Cross-carrier consumer service providing sponsored access to specific mobile content paid for by content providers and brands

Mobile **Operators** 

(wholesale data\* US\$1 - \$10/GB OR carrier rev share)

App Publishers & Brands

(acquisition & engagement performance marketing: Rev per install and action)



## Revenue model: Freeway for mobile operators

### **Mobile Operator Experience**

(powered by Freeway)



#### **Recurring Fees**

#### **Device Royalties**

Volume pricing based on active units/month

#### **Maintenance Support**

Fixed percentage of monthly invoiced fees & royalties

#### **Hosting Fees**

Optional hosting across Syntonic's global network of data centers

#### **Market Opportunity**

#### Large Operators (>50M subs)

>US\$500K/month/operator\*

Represents ~30 operators

#### Midsized Operators (10m - 50m subs)

US\$100K-\$500K/month\*

Represents ~65 operators

#### Small Operators (<10m subscribers)

US\$100K/month\*

Represents ~1000 potential operators and ~1000 MVNOs

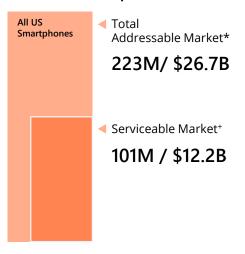
<sup>\*</sup>Revenue numbers assume full deployment and will vary by geography



## Market opportunities: CPI, CPA, and subscription business models



#### US 'Content-Plan' Subscriptions



Example

#### 5% market share

could generate annually

US\$609M

\*U.S. Smartphone Market
\*AT&T and Verizon non-unlimited eligible subscribers



#### **India Data Rewards**

## 185M mobile gamers

downloading an average of

4.4

#### games/month

Syntonic Opportunity based on 'Cost Per Install'

\$2.39 B

per year

Example

#### 5% market share

could generate annually

US\$120m



#### Southeast Asia Sponsored Data

Southeast Asia Mobile App 'Revenue from Action' Market



Source: eMarketer, Smartphone Users in Asia-Pacific, 2015

Example

#### 5% market share

could generate annually

**US\$527m** 



#### **Recent Offers**





















#### **Premium Content Partners**



















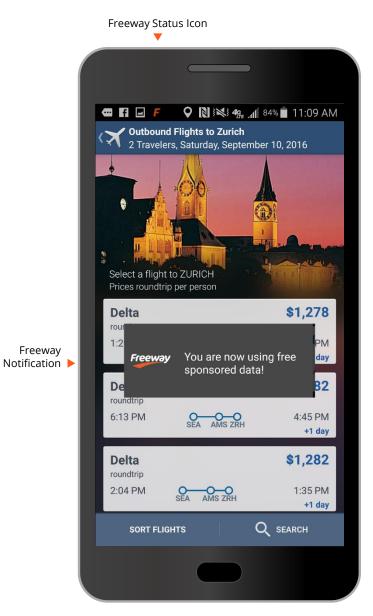


## It's easier to acquire, engage, and monetize a connected consumer

Freeway by Syntonic enabled Expedia to provide their consumers with frictionless worldwide travel services.

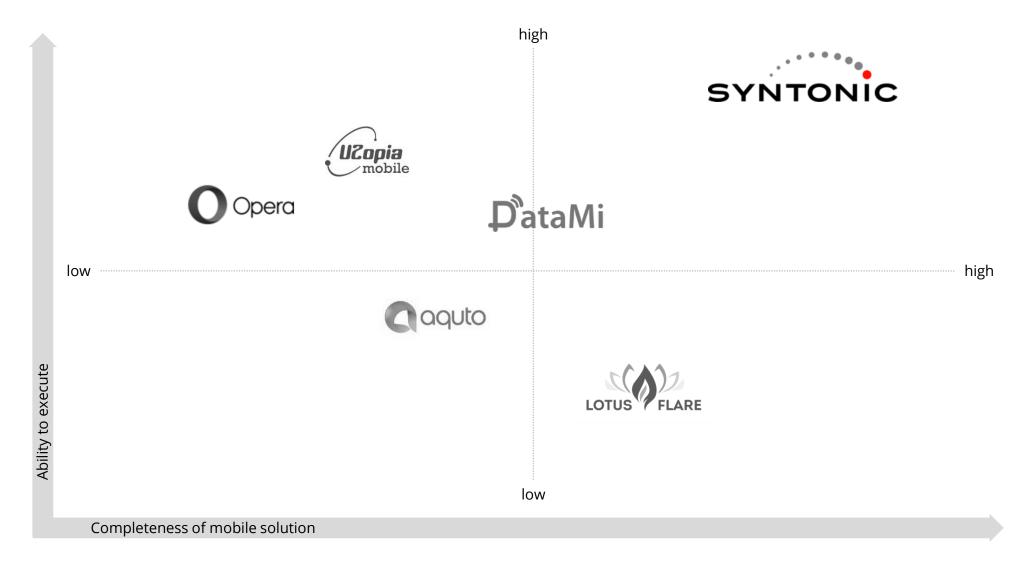
"David Doctorow, Expedia's senior vice president of global marketing, said paying for data helps the site connect with its users, particularly when they are traveling and more likely to be sensitive about data usage."

— Wall Street Journal



Freeway







# **DataFlex**

Enabling more cost-effective deployment of BYOD for enterprises with split-mobile billing

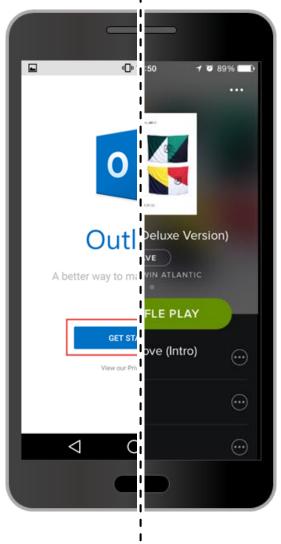


Enterprise Solution



## Split Billing and Application Data Analytics





### Separates personal and business use

**50% or more reduction** of corporate mobile costs

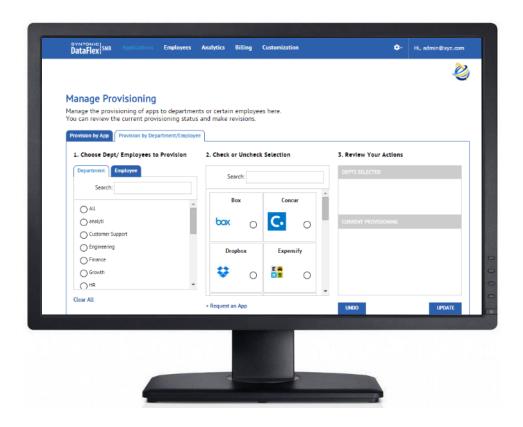
**10% or more enhancement** of workforce productivity

**Enhanced corporate security** with employee usage analytics

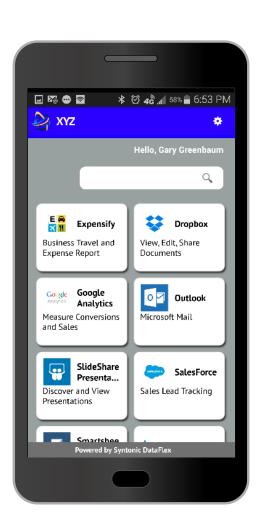
Addressable market for Syntonic DataFlex
100,000+ companies with over
75M employees in the U.S. alone

## SYNTONIC

## **DataFlex** DataFlex Toolkit



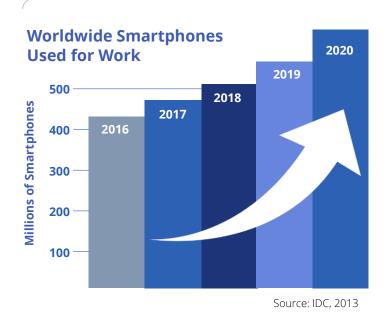
**Admin Management Dashboards** 



**Mobile Device Experience** 

SEATS PER YEAR	500 Employees	5,000 Employees
ANNUAL LICENSE (SEAT-BASED)	<b>US\$30,000</b> (Standard Edition)	<b>US\$480,000</b> (Premium Edition)
MAINTENANCE & SUPPORT	US\$6,000	US\$96,000
PROFESSIONAL SERVICES	Variable	Variable
SYNTONIC ANNUAL REVENUE	US\$36,000	US\$576,000
ANNUAL COMPANY SAVINGS	US\$210,000	US\$1,800,000

#### Addressable Market



81% of US companies support BYOD now or plan to in the next 12 months.

Source: ISG Survey, 2016

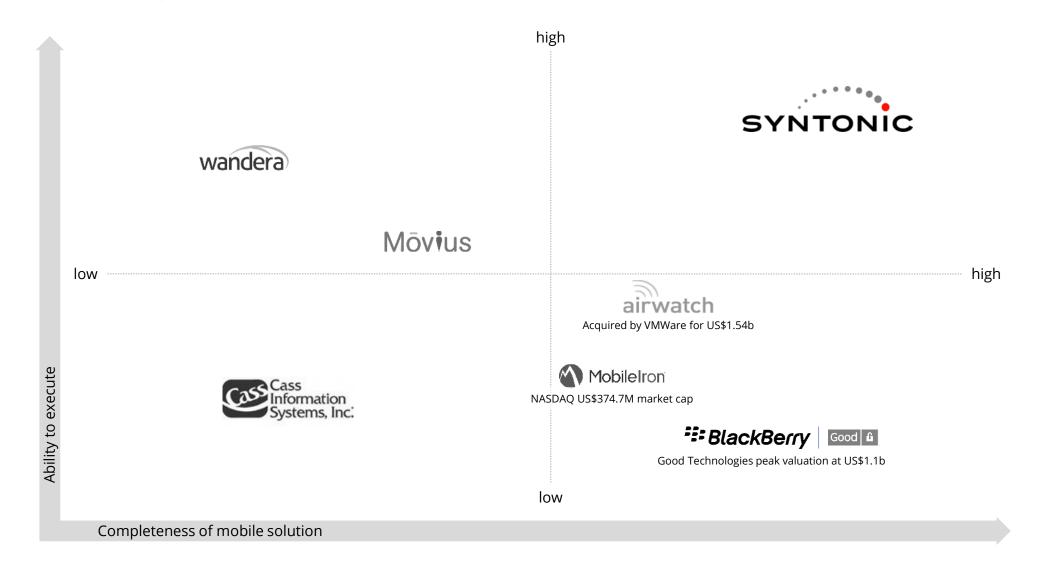
Example

#### 1% market share

could generate

US\$300m annual revenue

## **DataFlex** | Competitive Landscape





## Corporate Overview





## Why Syntonic is a great investment





Commercially deployed and generating revenue



Fully Funded

Funded to capitalise on opportunities ahead



Market Size

6.1B smartphone users by 2020



## Credible Partnerships with Global Reach

Capturing market opportunity with significant partnerships:

- Verizon
- AT&T
- Tata Communications



#### Available Today

Broad distribution throughout world:

- US
- Southeast Asia
- India
- Latin America

Corporate Details		Major Shareh
ASX Code	SYT	Gary Greenbaum
Issued Ordinary Shares	2,355,643,546	Rahul Agarwal
Market Capitalization (undiluted, 30-Jun-2017)	A\$80.1 MILLION	

Major Shareholders			
Gary Greenbaum	19.92%		
Rahul Agarwal	19.92%		



### Corporate

Completed reverse-acquisition and relisting as Syntonic Limited on the Australian Securities Exchange (SYT.ASX)

Completed oversubscribed capital raising of 160m shares to sophisticated investors raising proceeds of A\$5.44 million

Globally recognized telecommunications leadership added to Syntonic Corporate and Advisory Board

## Deployments

Expansion into Southeast Asia and Latin America – launched in Indonesia, Malaysia and Mexico

Launched Freeway in India with access to over 200m smartphone subscribers across all leading carriers with prominent game publishers such as Reliance Entertainment, Nazara, and Zapak Digital

Released first cross-carrier, OTT content services (Freeway Overpass) that offers unlimited 'content-plans' over mobile, available to over 140 million AT&T and Verizon customers

### Agreements

Comprehensive licensing agreement of Syntonic platform technologies to Verizon Wireless to enable their data-free content services

Long-term extension of distribution and license agreement completed with global telecom, Tata Communications

Agreement to deploy Freeway by Syntonic on Verizon's FreeBee platform. Combined with AT&T, Freeway Overpass' OTT services have access to nearly 75% of U.S. smartphone market



## Syntonic Connected Services Platform

Continued licensing to tier-1 mobile carriers worldwide for deployment in second half of 2017



- Broadening deployment in Southeast Asia and Latin America
- Exploratory expansion into Africa, Middle-East, and CIS
- Extending OTT content services (Freeway Overpass) beyond the U.S.



- On-going platform and client enhancements based upon Freeway updates
- Commercial deployments and expected re-seller relationships targeting end of calendar year

### **Financials**

Achieving early stage revenue targets with continuing top-line growth



## For Further Information



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