OpenActive Using data to help people get active





openactive.io/join

We connect, equip and inspire people around the world to innovate with data





Martha Lane-Fox. ODI Board

Sir Tim Berners-Lee. President

# **Open data?**



### What is <u>data</u>?



### **Definition of data**

# Facts and statistics collected together for reference or analysis.

- Oxford

**English Dictionary** 





### What makes open data different? 2 mins



### **Definition of data**

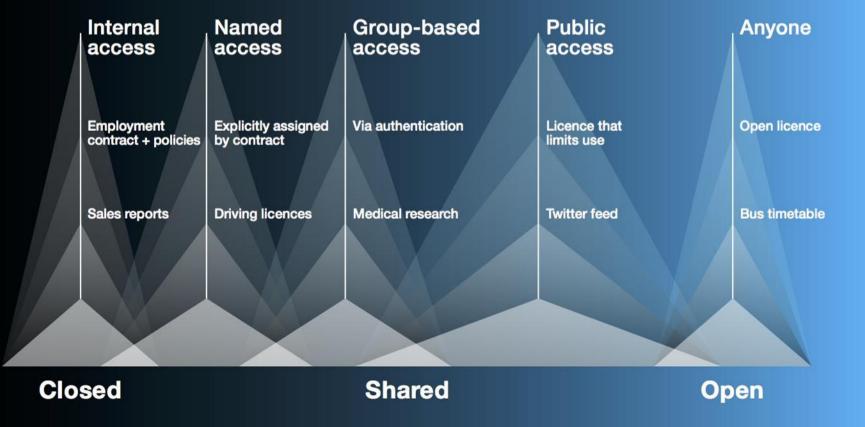
Open data is data that is made available by organisations, businesses and individuals for anyone to access, use and share.

- Open Data Institute FAQ





#### The Data Spectrum



theodi.org/data-spectrum

# **OpenActive?**

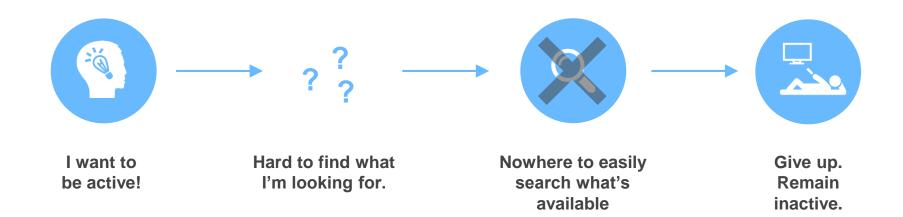
To reduce inactivity in England, by making data about physical activity opportunities more openly available.

This will enable customers to make easier and more informed choices.

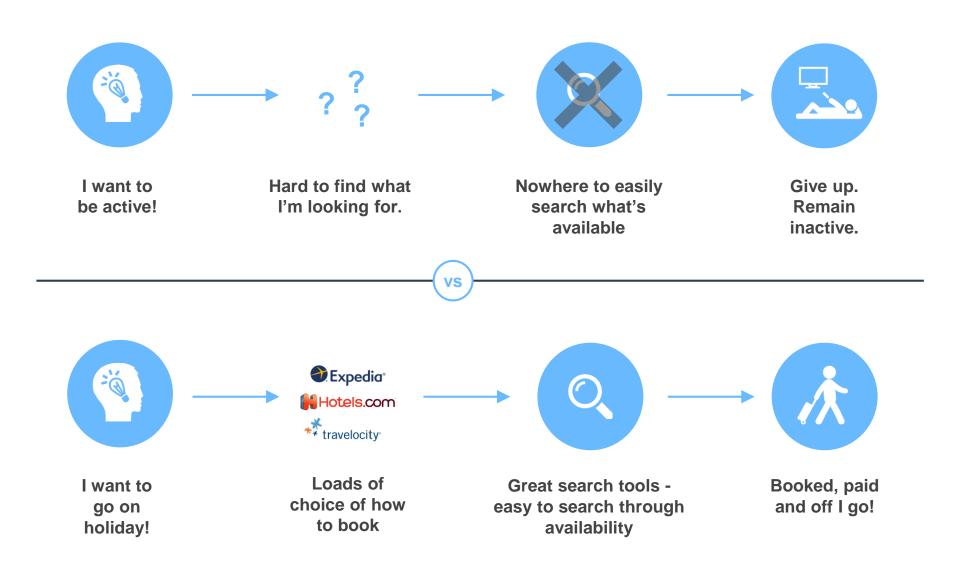
#### **Digital expectations of the consumer**

· **·** · Citymapper Transport lastminute.com Travel **UBER** Taxi HYSSLE Cleaner TaskRabbit Handyman **HOOP** Family activities **deliveroo** Food **PUSH DOCTOR** GP Prescriptions **NETFLIX** Entertainment

#### **User experience across sectors**



#### **User experience across sectors**



Travel applications





Travel Providers

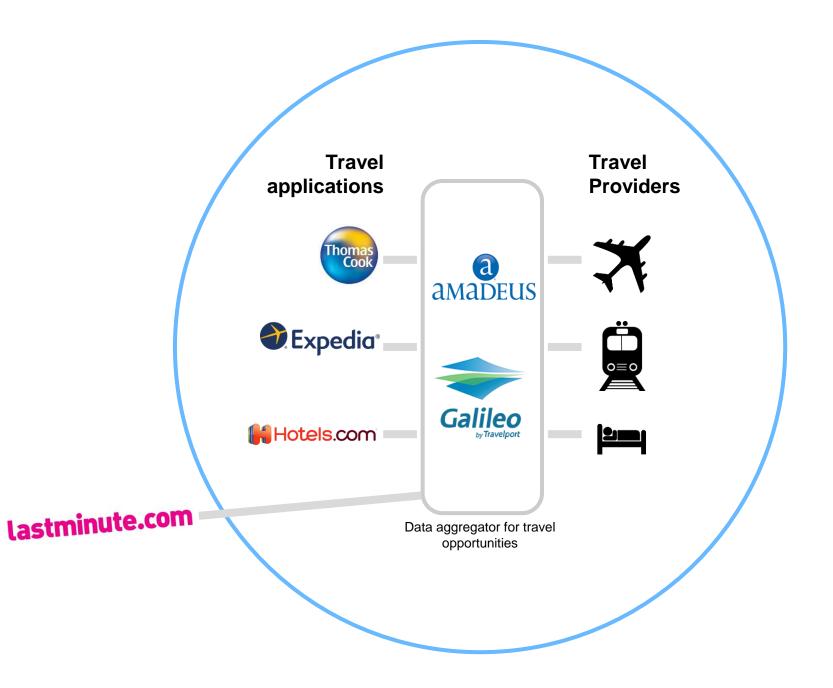


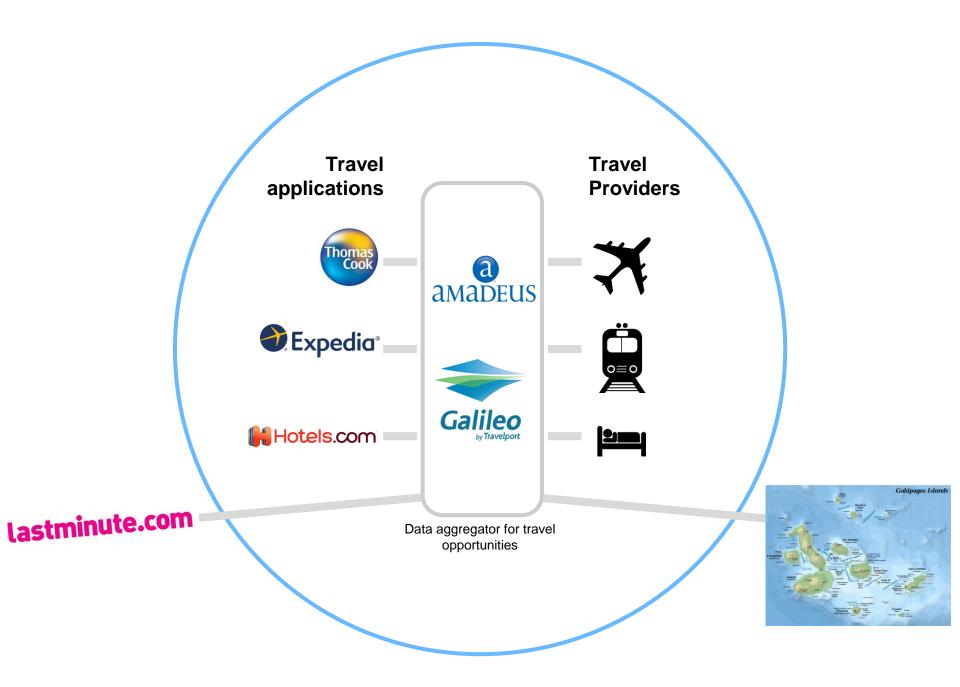


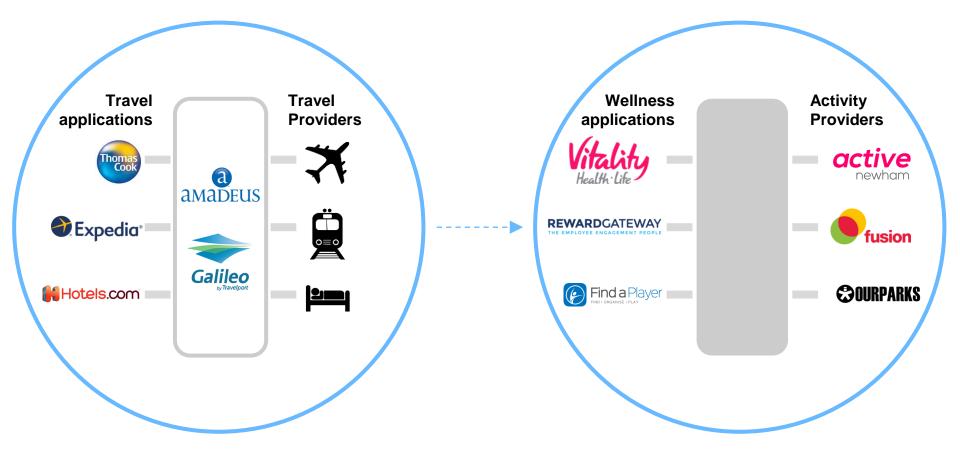


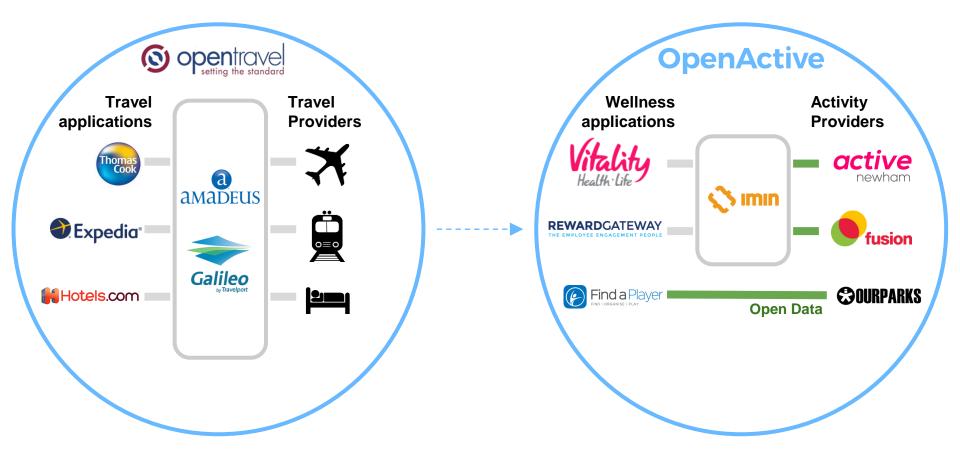
Hotels.com

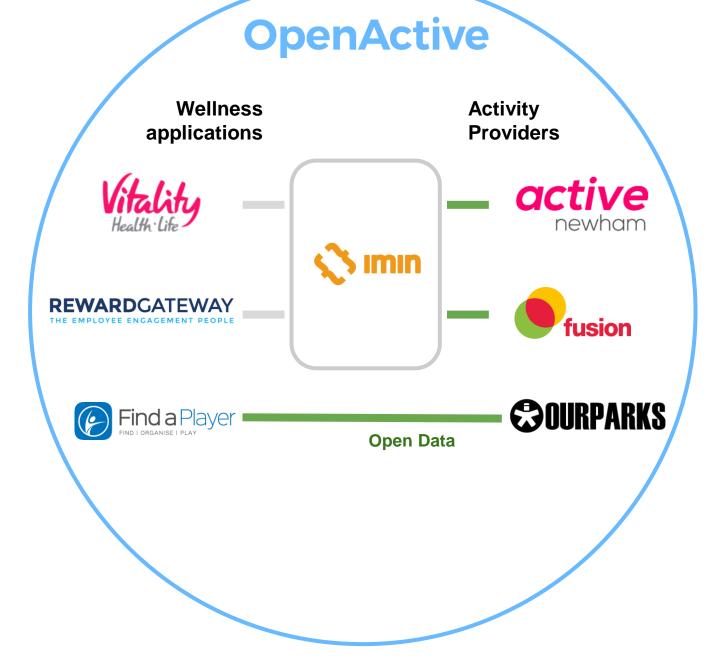








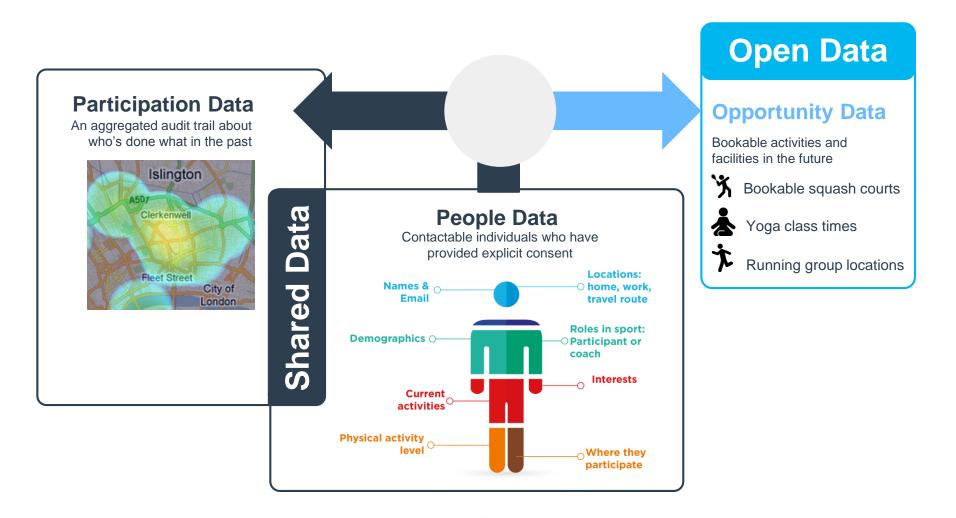




Using **open data** also ensures an open market is maintained

Innovators can choose to go direct to source, or use a data aggregator

#### What other data is there?



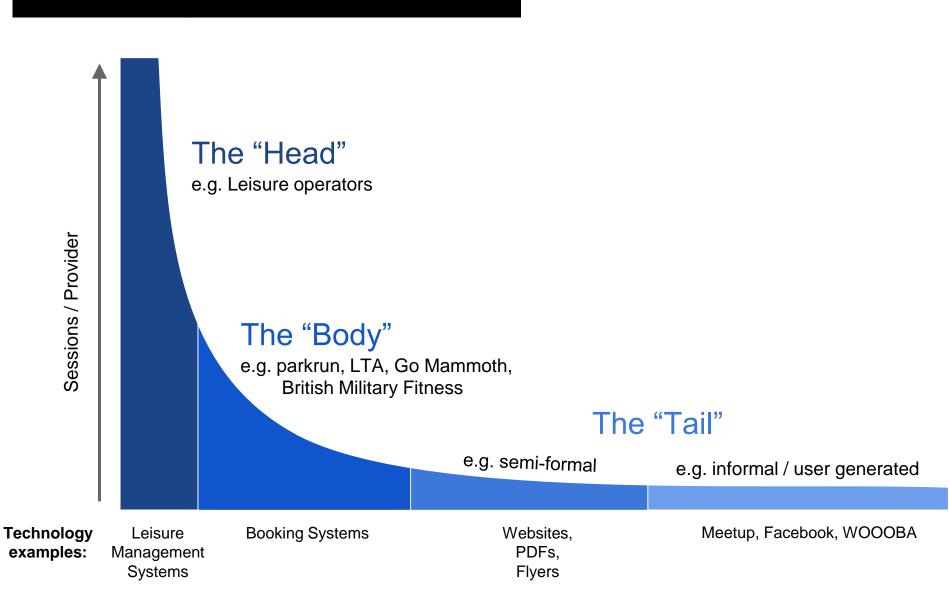
#### What data we're not talking about

- Personal data about existing members
- Any membership related data
- Any commercially sensitive information

# What data we're talking about

**Bookable "Opportunity Data"-** Data that a user needs in order to make a choice, e.g.

- Descriptions
- Locations
- Times and dates
- Prices
- Availability/spaces
- Activity Type
- Suitability (fitness, age, gender)
- Coach/instructor details
- ...basically, things that are already on the web



#### **OPENACTIVE.IO**

# Who's involved?



#### "All organisations that receive funding from Sport England will be required to make data which is relevant to getting more people involved in sport and physical activity publicly available in an agreed format."



#### "Helping sport keep pace with the **digital expectations** of customers - making it as **easy to book** a badminton court as it is to book a hotel"

# We would like the opportunity data in our district to be **openly published**, and **openly bookable**, such that 3rd parties can easily incorporate opportunity data in their digital products. We believe this is the best way to encourage the creation of innovative tools that engage local residents to participate in physical activity.

#### "



## **OpenActive.io**

An ambitious, community-led initiative for change across the sport and physical activity sector.







Allison Savich Andy Robinson

Sport England



ReportLab

Andy Sloper

Active Devon



Axel Manzano









Benjamin Kirk

IMIN LTD



Brent Kelly



Dave Ward Sportlabs

Phelps Serco Leisure

IMIN LTD

Chris

Puszczynski-



**W3**C°



Dominic Fennell IMIN LTD

(BUCS)

Duncan Jones British Universities and Colleges Sport

Edward

Clements

BookingBug

Elliott Perry Flex



Eugene

Minogue

Parkour UK

Link4Life

Raymond de

Bourbon

Individual CLA

commitment but

affiliated with

Omnico Group Ltd



J. Albert Giuseppe Sollazzo Bowden Jade Moulden EMDP



MyLocalPitch

Becky Linsley

Leicester-Shire &

Rutland Sport





Manchester City

Council

Ben Lister

GroupMove Ltd

Jonathan Potts

Bookwhen



Kim Lillie Luke Winship Leicester-Shire &

Rutland Sport

Marcus Devaney



Paul Simpson

Legend Club

Management

Systems



Fundación CTIC

Martin Álvarez Matt McNeeney

Ludus

Pete Dickson

Archery GB

Michael Rigby Football Foundation

Peter Meldrum

London Sport

Mike Thacker Nathan Matley

Rasmus

Pedersen

Athliit



Nick Bailey

Makesweat

Russ Bubley

Individual CLA

commitment but affiliated with St George's, University of London

Nick Evans Sport England Nick Evans Individual CLA

Nick Halliday Government Digital

Service

Nishal Desai IMIN LTD



**Open Data** 





Paolo Riva

Paul Kane Sports Open Data

Will Barr

GLL

open data institute









Tim Williams Ukartive























Terry Shuttleworth









Tom Vian

Gladstone Software





Activating Space CIC Open Data Institute Morse Digital LLP

Sally Jenkinson

# **Progress to date?**

#### Working towards national coverage

EDINBURGH .



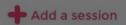
Image created by Richard Norris (May 2017), Project Manager at the ODI, using the imin platform and Carto

### Getting people innovating

### **Developing standards for booking**

#### GET ACTIVE

Show all



Find me <b>Q</b>	Any Activi	East Ham Leisure Centre Group Cycle Mon 7am	ed Kingdom Go
		⊠ john@smith.com	Elist 🖾 Map
851 results found		🚍 4242 4242 4242 🗾	
Day & time —		🗂 10 / 17 🗂 123	Sort by: Next Occurring   Distance
	Group Cycle East Ham Leis	Remember me	Group Cycling I, England, E6 2RT
6:00 am 8:00 pm	Monda	Pay £7.60	£7.60 (14 spaces)
Gender –		day 7am 👋 10.8km Centre, Romford Road, London,	Gym Fuse Burn , England, E15 4JF
			£7.60 (8 spaces)
Age –	Monday 13	Jun at 07:00 🏼 30mins	Book

#### The volume of open opportunity is growing



#### "Head" leisure operators progressing

Leisure Operator	# sites	Technology supplier	Open Stage
BETTER	250	Legend	Open
everyone	140	<b>6</b> Gladstone	Engaged
places <b>*</b> ≇people	113	Xn	Engaged
fusion	85	<b>6</b> Gladstone	Open
Parkwood Leisure	80	Legend	Engaged
freedomleisure where you matter	74	DELTA   COMPUTER SERVICES	Lead
serco	60	Legend	Engaged
Live more. Live well.	45	Legend	Lead

# We need your help!

### Join our community

- 1. Visit <u>www.openactive.io</u>
- 2. Join the initiative
- 3. Influence your providers and systems to publish your data as others are in other regions.
- 4. Join our W3C Community Group and co-design the standards
- 5. Attend face to face training or learn online in your own time

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