Open PHACTS:
The Future

Open PHACTS provides an **" *integrated platform of publicly available pharmacological and physicochemical data* "**
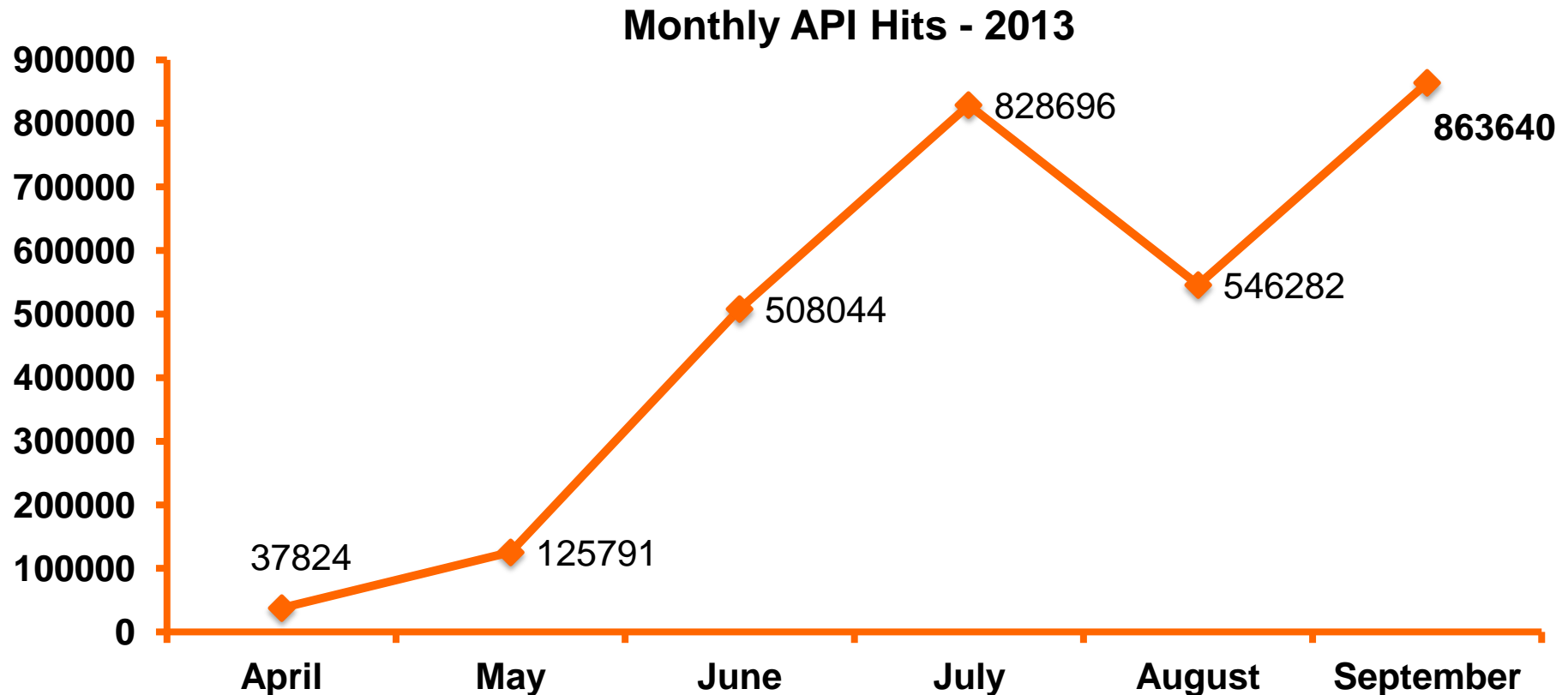
Accessible via:

- Application programming interface (API)

- Third-party applications built to use the API

The Open PHACTS API – dev.openphacts.org
230 API signups

Monthly API Hits - 2013

What has Open PHACTS done so far?

- Created a viable shared infrastructure for data integration - **The Open PHACTS Discovery Platform**

- Created an **API for drug discovery**

- Pragmatic framework to deliver **business-relevant solutions**

- Established itself within the wider community and facilitated idea exchange & collaboration - **A unique forum**

The Open PHACTS project is funded by the Innovative Medicines Initiative (IMI) and EFPIA companies' in kind contribution.

The project was originally to end in March 2014, now extended until August 2014

What is next?

- **Explore New Scientific Opportunities (ENSO) call**

- **The Open PHACTS Foundation**

The Explore New Scientific Opportunities (ENSO) call

To start in 2014

Currently recruiting EFPIA partners for in-kind contributions

Possible projects:

- Integration of **company internal and commercial data** with the existing Open PHACTS data

- Creation of a **downloadable version** of the Open PHACTS Discovery Platform, to run as a virtual machine.

Get involved: **pmu@openphacts.org**

The Open PHACTS Foundation - Established May 2013

A not-for-profit, member-owned successor organisation, based in UK:

- Acts a **unique forum** for the scientific community, bringing EFPIA partners together with academia and SMEs.

- Ensures the **sustainability** of the Open PHACTS infrastructure, and provides technical support

- A hub of **relevant scientific research** and development

- Full members **nominate and vote for Directors**, influencing the Foundation's development and strategy

www.openphactsfoundation.org

![Open PHACTS - Open Pharmacological Space]

How to get involved

ENSO call

- Integration of company internal / commercial data

- Create a downloadable version / virtual machine

pmu@openphacts.org

Open PHACTS Foundation

Open PHACTS has a member-owned, not-for-profit successor organisation, the Open PHACTS Foundation.

info@openphactsfoundation.org

More information:

Project:	**www.openphacts.org**
Foundation:	**www.openphactsfoundation.org**
API:	**dev.openphacts.org**
Support:	**support.openphacts.org**

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