

# GeoDev Meetup München

Werk1, Munich, 2.7.2015

Lars Schmitz



# Welcome!



Lars Schmitz, Esri Germany  
Head Developer & Startup Program



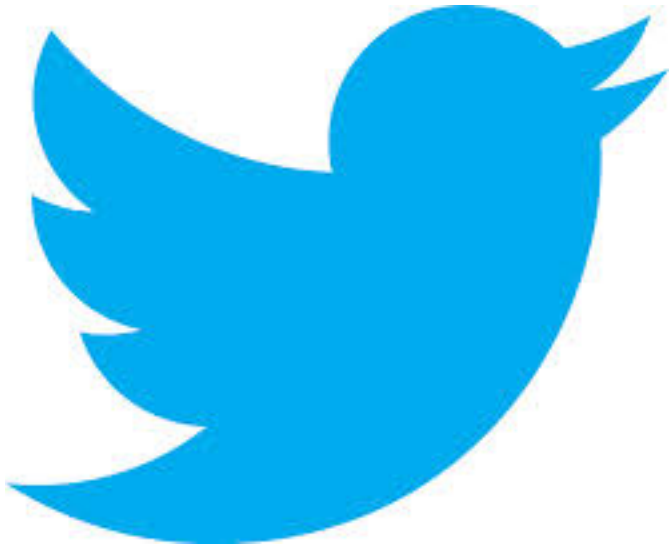
[l.schmitz@esri.de](mailto:l.schmitz@esri.de)



[de.linkedin.com/in/larsschmitz](https://de.linkedin.com/in/larsschmitz)



[@pilukinum](https://twitter.com/pilukinum)



**#geodev**



# Esri (Environmental Research Institute)

- + Global Market Leader for Geographic Information Systems
- + 150.000 Customers with 1 Mio. Users
- + 80+ Distributors
- + 2.300 Partner
- + [www.esri.com](http://www.esri.com)



# Agenda



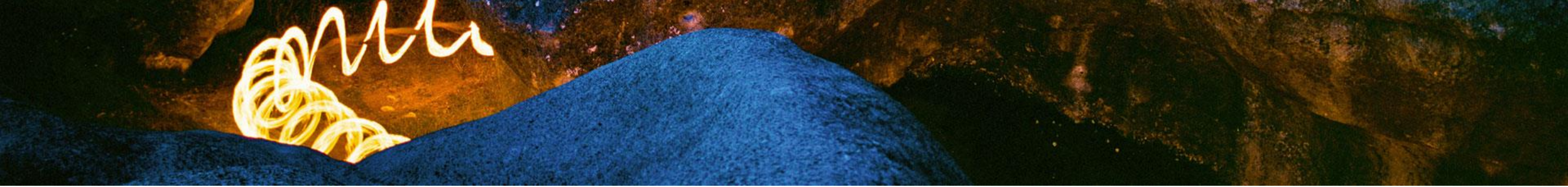
**1** Meet & Greet



**2** Lightning Talks & Discussion



**3** Social



## Lightning Talks

1. "Evolution of the Geospatial Industry: From GIS to Spatial Computing", Muthukumar Kumar, Blogger at Geoawesome
2. "Consumption-based routing with enviroCar", Fabian von Bechen, Uni Augsburg
3. "Visualization of Large Spatio-Temporal Rental Bike Data", Marco Pochert, Uni Augsburg
4. *Optional: "Cross-Platform Development", Alexander Erbe, Esri*

# Esri Startup Program

A free three year program that gives emerging businesses the tools to build mapping and location analytics capabilities into their products.

[APPLY NOW](#)



# Where are we right now?

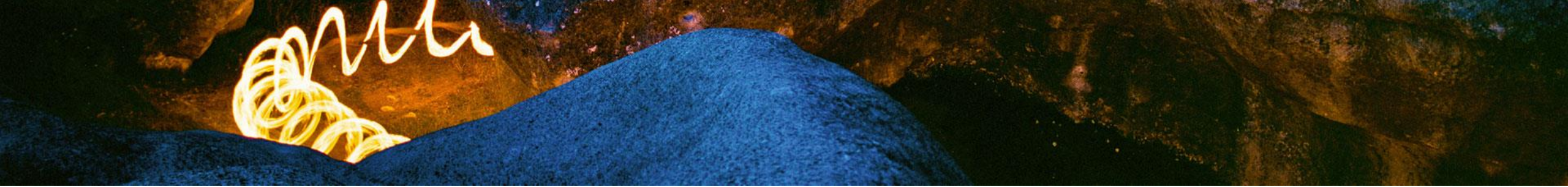
## + Program established 2 years ago

- > Small team across the globe
- > 180+ startups globally
- > First success stories

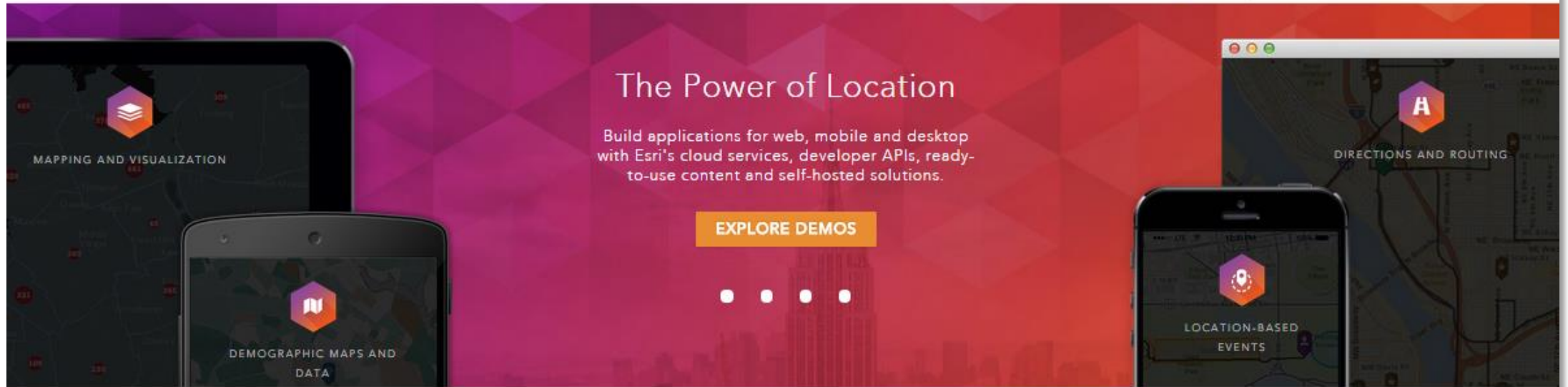
## + Plans to grow by at least 100 startups in 2015

- > Website recently launched
- > Online application
- > Newsletter to follow shortly





## Online Ressourcen



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### Web APIs

- [JavaScript](#)
- [Web AppBuilder](#)
- [Esri Leaflet](#)

### Runtime SDKs

- [Android](#)
- [iOS](#)
- [Java](#)
- [Mac OS X](#)

### Visualization

Create thematic interactive maps that allow your users to explore and understand their geographic data.

### Ready-to-use Content

Choose from a collection of ready-to-use basemaps, demographic maps, and imagery and make interactive maps with your data.

### Spatial Analysis

Analyze your data spatially to detect patterns, assess trends, and make decisions.

### Geocoding

Search for places and addresses and display them on your map.

### GeoEnrichment

Enrich your existing hosted services with demographic variables for a given study area.

### Real-time Processing

Connect to sensors such as GPS and mobile devices and process incoming data.

### Directions

Generate directions, optimal routes and calculate drive time areas.

### Geotrigger<sup>SM</sup> Service

Use the Esri Geotrigger Service to easily add location awareness to your apps.

### Imagery

Access ArcGIS Online image services (basemap, multispectral, event and temporal) to visualize and analyze change.

# Esri is on GitHub!

We're excited about helping developers build and share software. Browse our open source code and get started with our powerful ArcGIS platform today.

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Need an ArcGIS subscription? Start developing today for free.

Filter by language or keyword:

Search/Select

esri-leaflet  
JavaScript

A lightweight set of tools for working with ArcGIS services with Leaflet.

🔗 274 ★ 339

terraformer  
JavaScript

A geometric toolkit for dealing with geometry, geography, formats, and building geo databases

🔗 61 ★ 227

koop  
JavaScript

Expose GeoJSON services as Feature Services

🔗 48 ★ 155

gis-tools-for-hadoop  
Python

arcgis-viewer-flex  
ActionScript

bootstrap-map-js  
JavaScript

A light-weight JS/CSS extension for building



Was ist los?

**Ihr Status-Update wurde in GeoDev Germany gepostet**

Morgen findet unser nächstes GeoDev Meetup in Köln statt. Weitere Infos zur Agenda und die Anmeldung findet Ihr auf [meetup.com](http://www.meetup.com/GeoDev-Meet-Up-Group-Deutschland/). Also gebt noch schnell Euren RSVP ab!

<http://www.meetup.com/GeoDev-Meet-Up-Group-Deutschland/>

LETZTE AKTIVITÄTEN

Filter



Shared by **Lars Schmitz**

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**📌 We are hiring a Business Development & Partnerships Strategist for our office in...**

#GEODEV TWEETS

#geodev



**Lars Schmitz**

15 Jun

@pilukinum

Want to show your work at our next #geodev meetup in #Munich?

Let us know!

[meetup.com/GeoDev-Meet-Up-Group-Deutschland/](http://meetup.com/GeoDev-Meet-Up-Group-Deutschland/)

@Esri\_de

[pic.twitter.com/QqbtDoEeiY](https://pic.twitter.com/QqbtDoEeiY)

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# Esri Developer Summit Europe

November 10 – 12, 2015 | Berlin, Germany

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Save the Date!



## Don't Be Sad!

- + Call for presentations!
- + 10% discount for all attendees!
  - > Register at Eventbrite\*
  - > Use promo code "GeoDevAttendee"



\* <https://www.eventbrite.com/e/2015-esri-developer-summit-europe-tickets-16630297668>



# SPACE APP CAMP

INITIATED BY  esa

## → SPACE APP CAMP

### 14 – 21 SEP 2015, FRASCATI, ITALY

There are thousands of ways to enrich apps with data from space – what's yours? Enter the challenge!

**SIGN UP**  
1 JUN – 22 JUL

# Thanks!



Lars Schmitz, Esri Germany  
Head Developer & Startup Program



[l.schmitz@esri.de](mailto:l.schmitz@esri.de)



[de.linkedin.com/in/larsschmitz](https://de.linkedin.com/in/larsschmitz)



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