Start-up support

Soft-landing programme Webinar for Applicants

GNSS.asia Innovation Programme

Julia Lohse GNSS.asia Project Manager



Our team of experts in Europe and Asia



ASIA









space-tec 7 PARTNERS

Alistair Schofield Industry Support & Market Trends

European Chamb 国欧盟商会



asia

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China

asia





日欧産業協力センター

Fabrizio Mura Japan







Space-tec



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- What is the soft-landing programme?
- Why you should apply!
- Who is eligible?
- How to apply!
- What is GNSS.asia?
- Questions?





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All the good stuff you need to bring your business to Asia.

The GNSS.asia soft-landing programme offers 10 of Europe's boldest innovators and start-ups an ecosystem exploration mission through Asia-Pacific in 2021. The programme provides a challenging, inspiring and international setting for you to take your business to the next level.



Take-off

Embarq on a journey to scale globally. It is never too early to start building your future!

5-step internationalisation sprint

Advance your GNSS industry knowledge with our training sessions and get one-on-one international business coaching by acclaimed GNSS Industry leaders.

Ecosystem exploration mission*

Pitch your start-up at a high-level GNSS industry event in our target regions and get ample opportunities to start or expand your international network.



Landing

Enjoy your start-up's soft-landing into a promising market in Asia.

*Each start-up receives EUR 2k for its ecosystem exploration mission









The soft-landing programme with its ecosystem exploration mission has 7 main target regions

 Europe
 India
 China

 India
 China
 India
 China

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The 5-step internationalisation sprint

Tailored to the needs of each start-up at each step









O The 5-step internationalisation sprint

Individual vs. group coaching sessions









O The 5-step internationalisation sprint

Deep Dive

		What is covered?	Support provided?
	Step 1 Set your target	 What is the problem you are solving and for whom? How to get the business growing? (roadmap) How to get traction in the market? How can you convince the market? 	 Market Potential Assessment SWOT Analysis Value Proposition Design Business and Outsmart Model
	Step 2 Dive deep into the Asia-Pacific GNSS Market	 Information on the GNSS markets in China, India, Taiwan, South Korea, Japan, and Australasia, and how they compare to Europe and the rest of the world What trends have been recently seen in the Asia-Pacific GNSS market? 	 An overview of the global GNSS market GNSS.asia Country Profiles GNSS.asia Market & Technology Trends Reports GSA GNSS Market Report GSA GNSS User Technology Report
	Step 3 Experience cross-cultural business	 How to network in in your target market? The opportunity to build up your cross-cultural expertise in relation to the Asia-Pacific region Guidance on who could be your potential audience, customers, and partners in your target market 	 Information on <i>The Art of Networking</i> in your Market Tips and Tricks for Cross-Cultural Communication Business Etiquette Support (Digital, Hybrid, Physical) Overview of Key Players in the Market
and the second sec	Step 4 Build your Asia- Pacific Go-to-Market Strategy	 Help building your Go-to-Market strategy, including how to access the market and other strategy guidance! How to scale your business model as well as how to get traction in the market? Which market segment should you target? 	 Validation of your Business Model Information on Target Segment Selection (Including Market value, market access, your market expertise) Product-Market Fit Analysis (Outsmart Model)
	Step 5 Prepare your mission	 How to best prepare your pitch Advice on building your communication strategy How to build up your brand 	 Stakeholder Mapping The 5P's of any good pitch 10 Slide Pitch







* This is an initial proposed timeline, and it is subject to change. This timeline is not a guarantee of results, instead it is to form the base of the discussions and may be affected by factors including travel restrictions, policy changes, and project priorities.





O There is a scaleup gap in Europe



'Scaleup' gap in Europe

Many European start-ups struggle to go from starting to scaling. **Only 3% of European start-ups go on to scale up** even though they are Europe's job creation champions.



30% of the top start-up ecosystems come from Asia in 2020 and of the 11 new ecosystems that made it to the top ecosystems list, six are out of Asia-Pacific.

Asia is nearly indispensable

- Asia-Pacific region is home to the highest coverage of GNSS constellations
- Booming economies with growing consumer base
- Large potential of GNSS/spaceenabled applications
- Trends: Sensor fusion, 5G, AI, IoT

Sources:

- The Global Startup Ecosystem Report 2020 from Startup Genome: <u>https://startupgenome.com/article/rankings-top-40</u>
- European Investment Bank report 2020: "From starting to scaling How to foster startup growth in Europe")







Asia at the forefront of technology trends







Advantages of building scaleup and market access strategy early on



The potential of the GNSS downstream market

Start-ups with data and digital driven business models are the most successful scaleups. Most GNSS downstream start-ups have that potential.



Preparation is key

- Build up an understanding of the target market
- Find the best target market for you
- Build a scaleup and market access strategy early on



Advantages

- Early exposure to costumers and system integrators
- Access to a broader pool of resources (VC, advisors, strategic partners)
- Diversification and long-term risk mitigation







Competitive and challenging selection process



How to apply?



Go to https://gnss.asia/start-up-support/



Choose a team leader



Download a pitch deck template from the GNSS.asia website



Fill in the pitch deck template



Fill in the brief questionnaire



Submit



Well done!





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Start-up support

Pitch deck Soft-landing programme

Start-up name Team leader

Date





How to use this template

- Please fill this template in answering the questions asked on each slide
- Please insert any extra slide, graphic, image or logo you would like to share with GNSS.asia and which brings your message across more effectively
- Please limit the info to key points on each slide
- After you are done, please delete this slide, convert this template to a pdf document and submit it together with the application from
- Please name the file according to the following format: date of submission (year-month-day)_name of your start-up
- If you have questions or face technical problems, please contact hello@gnss.asia





Key facts about your start-up

- Key facts about your start-up
- What is the problem you are solving?
- How are you solving the problem?
- What are your differentiators?
- Do you have what it takes to go global?
- What are your needs to scale-up?
- Who is your team?



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Do you have what it takes to go global?

- What is the technology readiness level (TRL) of your product/service?
- What is your existing market demand & customer base in Europe?
- Have you achieved any successful funding?
- Do you have existing revenues?
- Can your product/service be scaled up easily?
- Can your product/service be **exported** easily?
- Does your team have ANY prior experience in the Asia-Pacific region?







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Submit



Well done!





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Eligibility Criteria

- Younger than five years
- Offer a product and/or solution in the GNSS downstream sector
- Based in the European Union





Use of Galileo

Relevance for Asia-Pacific



Clear target and goals



Strength of the team







GNSS Value Stream

To be eligible, you must be part of the downstream GNSS market:

- **Component manufacturers:** producers of chips, antennas, and other inputs for receivers, and the manufacturers of receivers themselves.
- **System integrators:** companies who integrate GNSS receivers into multi-functional devices such as cars and smartphones.
- Services providers: providers of capabilities to users, such as augmentation services and/or added-value services, designed to improve device performance, or use GNSS for products and services.



Example of the GNSS value chain?





GNSS Market Segments in Europe









What is GNSS.asia?

A horizon 2020 funded project, running since 2012, which has three main objectives:



Leverage industrial cooperation across continents

GNSS.asia aims to stimulate the creation of partnerships through industrial matchmaking and outreach events. These include workshops, industry seminars, delegation visits and roundtables.



Support institutional relations

Via a network of local institutional partners, GNSS.asia can support EU and Asia-Pacific civil institutions in their aims of cooperation and standardisation.



Drive EGNSS adoption

GNSS.asia promotes the benefits of Galileo and EGNOS as service enablers and performance enhancers in the multi-GNSS hotspots of Asia-Pacific.







GNSS.asia in numbers

- 115 businesses supported
- Network of 25 GNSS institutions in Asia maintained
- **10,000** visitors at events welcomed
- **30** high-level space diplomacy meetings facilitated
- 2 Galileo hackathons organised in Asia





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GNSS.asia networks in Asia







Global Navigation Satellite Systems

Companies engaged in activities







Satellite System

GNSS.asia Partner in Asia









Events, Delegation Visits, Workshops and many more









GNSS. 3513 www.gnss.asia

EU-China Online Industry Workshop An Insight Into China's GNSS Market

Friday 4 December 10:00 CET / 17:00 CST



GNSS.asia is funded by the European Union within Horizon 2020, the EU Framework Programme for Research and Innovation, under grant agreement no 870296



GNSS.asia China EU Chamber of Commere in China Davof Xu GNSS.asia China SpaceTec Partners

What GNSS.asia can do for you?



Networking & matchmaking support

- Stakeholder introductions and matchmaking sessions
- High-level EU-Asia delegation visits
- Personalised interviews identifying individual priorities
- Guided company visits and presentation opportunities



Dissemination & marketing support

- Speaking slots at GNSS.asia online workshops and
- Virtual presentations
 through videoconference
- Dissemination of promotional material at international events
- Visibility through GNSS.asia
 innovation blog, newsletter
 & market trends

Market entry support

- Access to the latest GNSS market information and trends
- Support in identifying **business opportunities** for your business
- Access to experienced local teams with in-depth market knowledge
- Access to a broad industry and institutional stakeholder network





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We provide unique market insights

Including;

- Regional market profiles
- Market & technology trends
- Domain specific industry workshops











Upcoming events

- 16 & 17 March
- 25 & 26 March

- Spring 2021
- Soon

- GNSS.asia Global Meetups
- EU-ASEAN Workshop on Space Data for Emergency & Maritime Solutions
- EU GNSS Technology Days GNSS.asia
- Market & Technology Trends E2







Start-up support

Thank you! Questions?





European Global Navigation Satellite Systems Agency



- I don't know if I'm eligible, should I apply?
- I'm not sure if we're ready to scaleup to Asia, should I apply?
- I know nothing about Asia, should I apply?
- How long do I have to wait after application to get feedback?
- What if COVID-19 travel restrictions continue?
- We are not yet using Galileo, but we have the intention to can we apply?
- How long will the programme run for?
- I am certain that I'm not eligible, what else can GNSS.asia offer me?





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