



# 2<sup>nd</sup> Study Visit in Wizemann Space

# Quellenstraße 7a, 70376 Stuttgart Wednesday,

20<sup>th</sup> June, 2018

|                  | 1  | dentification                         |          |
|------------------|--|---------------------------------------|----------|
| WP               | Activity   | Deliverable                           | Document |
| WP5 – RRI Pilots | A5.4 – Exchange and<br>Monitoring of<br>Application period | D5.4.1 – Report on Second Study Visit | Report   |

Author:

bwcon GmbH







| Date of the meeting | 20 June ,2018    |
|---------------------|------------------|
|                     |                  |
| Venue               | Wizemann Space   |
| Name / Address      | Quellenstraße 7a |
|                     | 70376 Stuttgart  |
|                     | Germany          |

| Event Contact Info.      | Maik Cwielong, <u>cwielong@bwcon.de</u> |
|--------------------------|---|
| Name & Email for         | Moritz Stahl, <u>stahl@bwcon.de</u>     |
| further details of event |   |
|                          |   |

| Event Summary | What actually does the wizemann.space?   |
|---------------|--|
|               | <ul> <li>It develops and realizes visions for a responsible economy together. The wizemann.space is the platform in Stuttgart for creative and entrepreneurial action for a better world.</li> <li>Together there are an ecosystem of entrepreneurial know-how, events &amp; ideas for entrepreneurs, innovators, companies, makers, designers, lateral thinkers, techies, students and anyone else who wants to help shape the economy.</li> </ul>  |
|               | <u>Schedule:</u>   |
|               | - The excursion started with a small lecture about the locality wizemann.space, starting with the history up to today's usage. Here we were able to gain initial insights about the open working space area. This was followed by a lecture on the role of bwcon GmbH in this innovation system.   |
|               | The M.Tech Accelerator – an initiative of bwcon GmbH   |
|               | The wizemann space is home to the M.Tech Accelerator which was<br>launched among others by bwcon GmbH. The other cooperation partners<br>are the City of Stuttgart, regional authority for economic and development<br>in Baden-Württemberg, University of Stuttgart and a large number of<br>established industrial partners. The focus is on the topics of mobility and<br>engineering, which are strongly rooted in the region. bwcon is the content<br>manager of the accelerator. This means we support the founders by<br>working together on their business plans, discussing various financing<br>options and providing access to coaches and established companies. |
|               | <ul> <li>Before the actual excursion over the area starts, two startups: e3charge and<br/>containerwerk, completed the lecture series. They talked about their<br/>business idea, their genesis, their problems they were confronted and their<br/>handling with responsibility and sustainable.</li> </ul>  |

### Profile of e3charge:

#### Name: e3charge

Field of activity: eMobility/Analystics

<u>Business Idea</u>: They develop smart charging solutions and infrastructure to drive the expansion of charging points for e-vehicles. Their cloud platform allows e-mobilists to use more charging points and sellers share their charging station with e-mobilists. They use data analysis to predict grid bottlenecks and increase the efficiency of public charging points.

<u>Challenges</u>: The team is desperately looking for new, professionally competent employees. However, the monetary resources are missing just to attract specialized personnel for themselves. Because on the other side the required capital injections are missing.

<u>RRI:</u> E-mobility is considered the key to reducing the environmental and climate damaging operation of internal combustion engines. However, in order to support the trend of the increasing number of e-vehicles, it also requires an increasing number of charging options. The biggest obstacle to the breakthrough of e-mobility is currently this lack of charging infrastructure, especially the poor efficiency of public charging infrastructure. The statements of various agencies prove this.

Profile of containerwerk:

#### Name: Containerwerk eins GmbH

Field of activity: SmartHome

<u>Business idea</u>: In the interests of the circular economy and ecological and social sustainability, Containerwerk acquires used sea freight containers and refines the corpus into high-quality and reasonably priced living space. Convinced and fascinated by the idea of building with outdated sea freight containers, we first dealt with the building block, the "brick" of this architecture, and developed a process that turns a container into a universal, sustainable housing module.

<u>Challenges:</u> The problem with the team was especially the further development of your product, because the process of a non-hazardous container to a comfortable living space brings massive hurdles. The process is of course very costly, so that the search for investors is difficult at the high sums.

<u>RRI:</u> At the beginning there is highly effective recycling through the conversion of used sea containers. Insulation and interior finishing uses materials that can be completely separated and then 100% recycled. Due to the serial production of the room modules, we realize a short construction time with energy-saving design. Less construction noise and emissions are pleasing side effects. The monolithic thermal insulation allows energy-efficient heating and cooling.

Then we got a guided tour of the wizemann.space and were able to see first-hand how the open working space works. The wizemann space also offers individual office space for small office rooms which can even be booked only for half-day or hourly. But you can use the whole equipment (beamer, metaplan walls, flipcharts, brownpaper) and catering. Here are the advantages and disadvantages of an open space co working area.

|   | <u>At a glance:</u>   |   |   |
|---|---|---|---|
|   |   | Advantages<br>Exchange<br>Inspiration<br>Networking<br>Infrastructure   | Disadvantages<br>background noise<br>Lack of privacy  |
|   | The whole gro   | oup was led into th   | esponsible innovation looks in practice.<br>e showrooms of Containerwerk (see<br>taken the lead. We learned how the |
|   | have a standar<br>welded togeth<br>100% recyclabl<br>their solution c<br>are used espec | d pattern for their liver<br>er containers. The of<br>e. Despite shortage of<br>an quickly and effection<br>ally for micro apartmeter<br>ts took part from wi | with the study visit.   |
|   | The agenda can be fou   | nd in the attachment  | s.  |
| Event Promotion (ex.<br>Partner's website, local<br>media, FB, Twitter etc) | Event promotion via by newsletter.  | wcon and ICE/IEEE me  | edia channels, like website and   |
| Planning of next study visit  | The next study visit is p   | blanned in Prague.  |   |



## **Preliminary Agenda**

# D-STIR - Danube Framework for Responsible Research and Innovation using Socio-Technical Integration 6<sup>th</sup> Transnational Project Event; 19<sup>th</sup> – 20<sup>th</sup> June 2018

#### Stuttgart-Germany

| 1 <sup>st</sup> day<br>19 <sup>th</sup> June | Venue: bwcon GmbH, Seyfferstraße 34, 70197 Stuttgart   | Responsible  |
|--|--|--|
| 09.30 –<br>10.00                             | Registration of participants   | All partners   |
| 10.00-<br>11.00                              | Welcome speech & presentation of bwcon<br>Dr. Jürgen Jähnert Maik – CEO, bwcon<br>Mr. Maik Cwielong – D-STIR project manager, bwcon  | bwcon  |
| 11.00-<br>11.30                              | Presentation (ppt) of results of STIR by each partner (max 6 min per partner) – Activity 5.1 "D-STIR Application"; Participative session to discuss achievements, obstacles, challenges etc. (part 1)  | All partners –<br>EHs<br>Moderated by<br>CLS                       |
| 11.30-<br>12.00                              | Coffee break   | bwcon  |
| 12.00-<br>13.00                              | Presentation (ppt) of results of STIR by each partner (max 6 min per partner) – Activity 5.1 "D-STIR Application"; Participative session to discuss achievements, obstacles, challenges etc. (part 2)  | All partners –<br>EHs<br>Moderated by<br>CLS                       |
| 13.00-<br>14.00                              | Lunch  | bwcon  |
| 14.00-<br>15.30                              | Participative session on Activity 5.2 "Testing RRI Actions": shared methodology on the implementation of Activity 5.2; feedback gathered from the project partners for suggestions on selection of RRI Actions – potential actions defined thanks to the application of D-STIR | All partners –<br>EHs<br>Moderated by<br>CLS                       |
| 15.30<br>17.00                               | Participative session on TSG&DTSG members involvement. Each partner presents the progress of involvement and potential solutions on how to involve SMEs in an active and sustained manner.   | All partners<br>Moderated by<br>LP and<br>Communication<br>Manager |
| ТВС  | Dinner, Paulaner am alten Postplatz, Calwer Str. 45, 70173 Stuttgart,<br>Reservation name: "D-STIR"  | bwcon  |



# **D-STIR**

| 2 <sup>nd</sup> day<br>20 <sup>th</sup> June | 6 <sup>th</sup> Project meeting<br>Venue: Steinbeis Institute of Management and Technology GmbH, Kienestraße<br>35, 70174 Stuttgart, Room K5 (150m away from the Confernece)   | Responsible                            |
|--|--|--|
| 09.00-<br>09.30                              | Registration of participants   | All partners                           |
| 9.30-<br>10.00                               | Overview of the communication and dissemination activities (WP2)   | presented by<br>DCHS                   |
| 10.00-<br>11.30                              | Participative session to discuss on Activity 5.3: Preparation for Investment<br>and Leverage of Funds: template for the first draft of report on investment<br>opportunities and leverage of funds, collect of information and define<br>preliminary activities to be undertaken by each partner | Moderated by<br>CLS<br>All partners    |
| 11.30-<br>12.00                              | Coffee break   | bwcon                                  |
| 12.00<br>13.00                               | Steering Committee Meeting (part 1):<br>Financial issues (WP1): Project overview: Financial management, Reporting<br>and internal monitoring issues  | Presented&<br>moderated by LP          |
| 13.00-<br>14.15                              | Lunch at the Conference Venue (Hospitalhof, Büchsenstraße 33, 70174<br>Stuttgart)  | bwcon                                  |
| 14.15-<br>15.00                              | Steering Committee Meeting (part 2):<br>To-do list/deadlines<br>Preliminary discussion on the next project meeting hosted by ERDF 5 in<br>Prague: dates, logistics<br>Q&A session  | Presented&<br>moderated by LP          |
| 15.00-<br>15.45                              | Public workshop session on D-STIR/STIR methodology   | EMFIE<br>Bea Udvari<br>Nikoletta Nadas |
| 2 <sup>nd</sup> day<br>20 <sup>th</sup> June | Study-visit organised by bwcon Venue:<br>Wizemann Space  |  |
| 15.45<br>16.00                               | Logistics for the study-visit  | bwcon                                  |
| 16.00-<br>18.00                              | Study-visit to M.TECH Accelerator (an initiative by bwcon): coworking space, idea & innovation lab and social impact community   | bwcon                                  |

|                      | Attendance list    |                                 |                       | Signature         |
|----------------------|--------------------|---------------------------------|-----------------------|-------------------|
| No. Name and surname | Organization/Dept. | E-Mail                          | Project Meeting       | Steering Commitee |
| olah Imre            | Congrand County G: | Strategic. 010                  | hur                   | per -             |
| Balog White          | 1                  | ddeste csagrad -<br>unegiga, hu | Nor Ar                | h. A.             |
| Zollen Gyanal        | Courty for at      | gharment of most of the         | Could have            | hunch the         |
| Horatui Padukra      | ADD 825            | haratu.radulara                 | Ce la                 | p -               |
| Claudia Clarcoi U    | ADR SE             | Claudia crin 6                  | ri C                  | <u>}</u>          |
| Miree Sbarna         | ードメーチキ             | mirce. Sher we nime.            | ering a min or        | in splerne ge     |
| PETRA SZUCS          | ELIZALPS           | petra sausa                     | Sprip Peter           | Sinio Peter       |
| NIKOLETTA WHOAS      | ENTIE              | nadas . ni loletta @            | Under Sklelatt        | Midas Milelet     |
| HEYNER INANON        | EMPIE              | ubca, cc Q                      | PO1                   | \$A               |
| Divora žužic         | JAH!               | dinha : Quaice                  | D. Žužić              | J. Ausic          |
| Adura Pranc          | SECIA              | Helma Oscilly                   | - Under -             | Aplien.           |
| KAMA FETAHAGIC       | Housing Institute  | unperfecting paper. Es. gabo    | signific the for they | love they .       |
| Ichka Kopchova       | 0 ús               | lanter loputional               | Kappet 1              | Kall Mar          |
| <b>1</b>             | 2)5                | finan @                         | R.                    | ξ.                |

Date:

20.06.2018

Danube Transnational Programme D-STIR

Interreg

(6))

•

.

Country: Germany

Venue:

Haus der Wirtschaft

19

Project is co-funded by European Union funds (ERDF and IPA)

\*\*\* \* \* \* \*



| ent: D-S1            | Attendance list              |                          |                     | Signature         |               |
|----------------------|------------------------------|--------------------------|---------------------|-------------------|---------------|
| No. Name and surname | Organization/Dept.           | E-Mail                   | Project Meeting     | Steering Commitee | Study Visit   |
| KINGS MALTINER       | EL BELMMES mertineliserous N | Smertinelyservice M      |                     | 3                 | N             |
| Towne Hara           | IN- HH                       | mata. tanon (D minne. 29 | Drugane. 29         | A N               | 5             |
| hear Unsy            | FTH-HH/ELI-MI LOON DUN ?     | ioan our e               |                     | Ŋ                 | N/            |
| Anamanja Kamin       | DCHS                         | anonnonia. Lonin Ogno    | Notive is interview | in legin          | Jean.         |
| MOST LOSIT           | DCHS                         | igor. Lusir@razus si     | azus re (cuzus      | the               | Alle          |
| ANTA NOULA           | DCHS                         | anthe indea into         | n Moor              | Those -           | all           |
| MARTIN /-ARAN TA     | 22                           | HET I'VE HARAUS          | - Cal               |                   | - Contraction |
| Maile Cicidona       | buccon                       | Cusie brow burn in       | 4. Calibra          |                   | avolar        |
| Miraen Mehnert       | bucon                        | achnertophina.           | V                   | 5                 |               |
| C<br>C<br>C          |                              |                          |                     |                   |               |
|                      |                              |                          |                     |                   |               |
|                      |                              |                          |                     |                   |               |
|                      |                              |                          |                     |                   |               |

19

Project is co-funded by European Union funds (ERDF and IPA)



# 24. ICE / IEEE ITMC International Conference on Engineering, Technology and Innovation



|    | Surname        | Name      | Signature        |
|----|----------------|-----------|------------------|
| 26 | Tanaiutchawoot | Narucha   | JEL .            |
| 27 | Antomarioni    | Sara      | 100 grindeng     |
| 28 | Ferreira       | Francisco | Et.              |
| 29 | Incehara       | Muste for | Atotata Inclused |
| 30 | Napane         | 17 pori   | Legene           |
| 31 | Sumikura       | Koichi    | Jahr St_         |
| 32 | in in i        | CHia-Hsin | marit            |
| 33 | Randolph       | Segn      | RStim            |
| 34 | Casielong      | blaik     | Cisidany         |
| 35 | 7              |           |                  |
| 36 |                |           |                  |
| 37 |                |           |                  |
| 38 |                |           |                  |
| 39 |                |           |                  |
| 40 |                |           |                  |
| 41 |                |           |                  |
| 42 |                |           |                  |
| 43 |                |           |                  |
| 44 |                |           |                  |
| 45 |                |           |                  |
| 46 |                |           |                  |
| 47 |                |           |                  |
| 48 |                |           |                  |
| 49 |                |           |                  |
| 50 |                |           |                  |