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Availability is limited, so make sure you book your tickets in advance



## ***Geothermal ERA NET***

***Action Plan for JA***

***Balladins Hotel Offenburg, Germany***

***March 4th 2015***



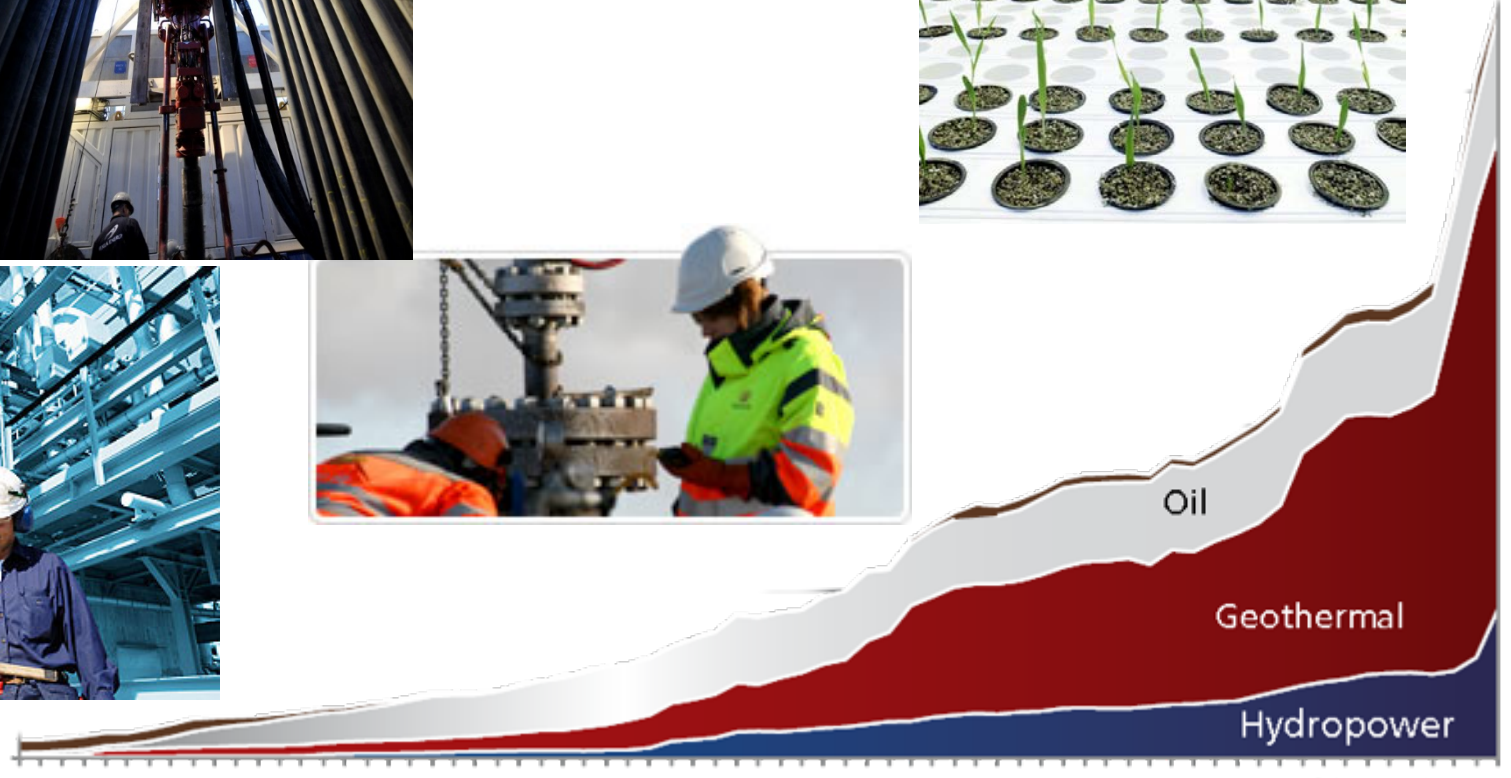
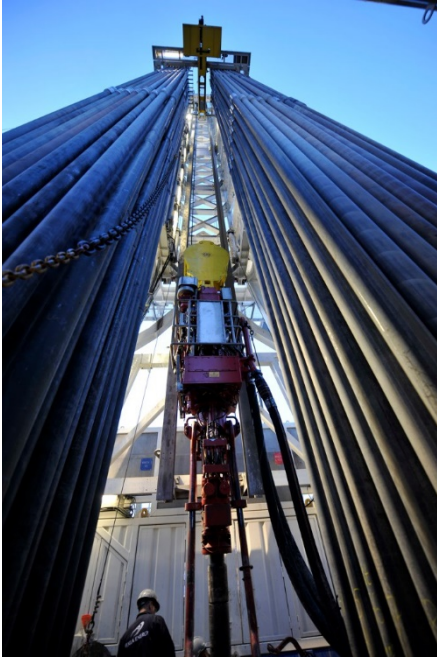
Joint Activity

## ***New Concepts***

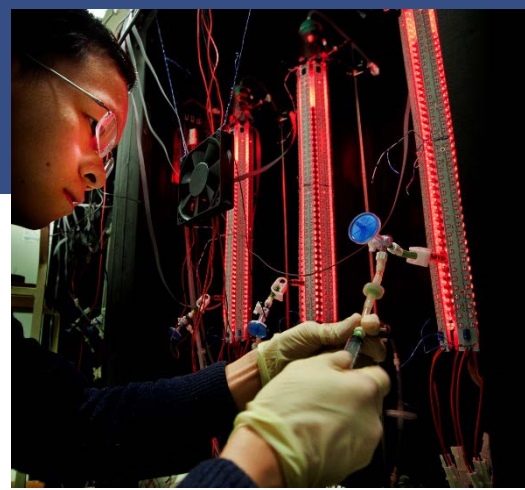
***Leader 1. Hjalti Páll Ingólfsson***  
OS, Iceland

***Leader 2. Paul Ramsak***  
RVO, The Netherlands

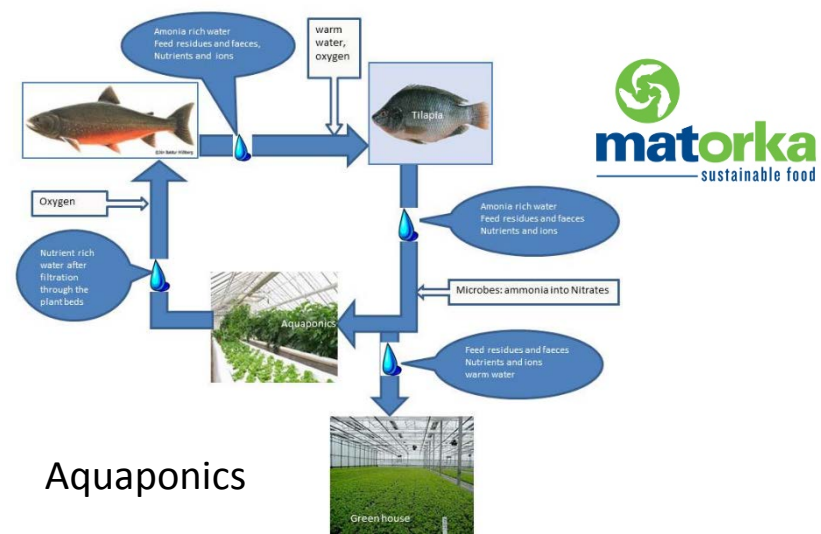
# THE UTILIZATION REQUIRES INTERDISCIPLINARY APPROACH



# Diversity in utilization possibilities



Proteins from plants and algae



Cosmetics



From Waste to Value

**W2V**

BLUE LAGOON  
ICELAND

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# Business accelerator *Startup Energy Reykjavik (SER)*



**Startup Energy**  
Reykjavik



Facilitators

**klak**  
NÝSKÖPUNARMIDSTÖÐ

**innovit**  
Nýsköpunar- og frumkvöðlasætur



[www.startupenergy.com](http://www.startupenergy.com)

14 carefully selected teams,  
each team gets 40.000\$ in seed funding



THE AIM OF THIS JA IS TO:

- Showcase and contribute to the awareness of opportunities in the geothermal sector and stimulate growth of the geothermal industry in Europe
- Stimulate the generation of new ideas/concepts and create new opportunities with regard to direct utilization of low enthalpy geothermal energy and geothermal technology
- Encourage collaboration and knowledge exchange between existing projects and companies working on "Geothermal New Concepts"

**Crucial in this JA is showing and stimulating new opportunities**

Classification of Joint Activity (JA1-JA3): JA1 which can develop into JA2 or JA3







**Target Group:**

Innovative Industry players & start-ups, creative + multidisciplinary thinkers, new entrants to the geothermal community

**Steering Committee:**

	<b>Country:</b>	<b>Person in charge:</b>
Leader 1:	Iceland	Hjalte Páll Ingólfsson
Leader 2:	The Netherlands	Paul Ramsak

**Participants:**

	<b>Country:</b>	<b>Person in charge:</b>
Partner 1:	Italy	Adele Manzella
Partner 2:	Switzerland	Gunter Siddiqi
Partner 3:	Azores	Matilde Cunha
Partner 4:	Hungary	Annamária Nador
Partner 5:	Iceland/Rannis	Sigurður Björnsson
Partner 6:	France/BRGM	Philippe Calcagno
Partner 7:	Slovenia	Andrej Lapanje

**Required Input: - TBD**

	<b>Country:</b>	<b>Budget:</b>	<b>Person month:</b>
Leader 1:	Iceland	?	1
Leader 2:	The Netherlands		
Partner 1:	Italy		
Partner 2:	Switzerland		
Partner 3:	Azores		
Partner 4:	Hungary		
Partner 5:	Iceland/Rannis		
Partner 6:	France/BRGM		
Partner 7:	Slovenia		

**Timing:**

Start:	1.4.2015	Kick-Off:	10.5.2015	End:	31.4.'16 or cont.	Duration:	at least 13 months
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