

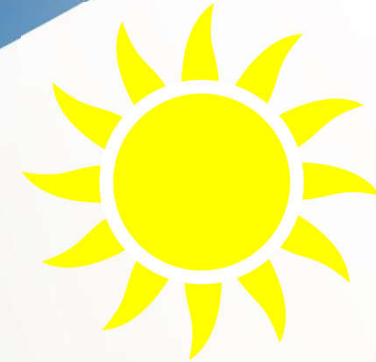
Solar Powered tri-cycle made of junk bikes

<http://www.young-dynamics.com/M/ro.html>

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>



Ultimate Vision
For Green Mobility



Mohammad Miftakhul Rosyad

+49 173 7846854

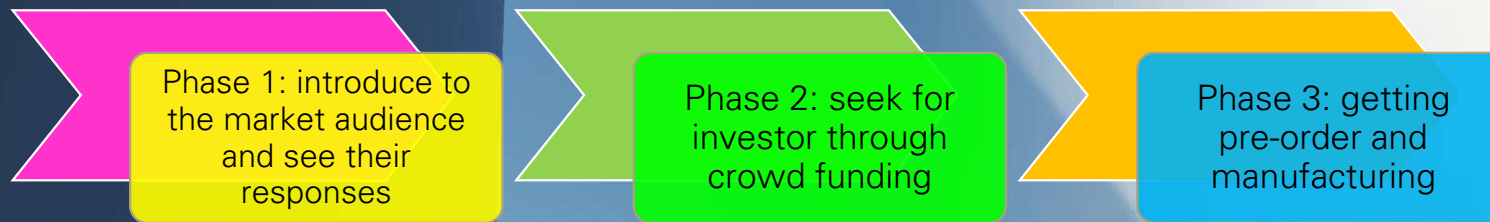
rosyad@young-dynamics.com

Q1: Please describe your business in two sentences

<http://www.young-dynamics.com/M/ro.html>

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>

A1: To use parts from junk bikes to make solar powered tri-cycles. The tri-cycle will be built according to the customer preferences (we are currently in phase 1).



Q2: What inspired the idea of using junk bike parts to build solar tri-cycles, how does it contribute to your mission of saving the environment?

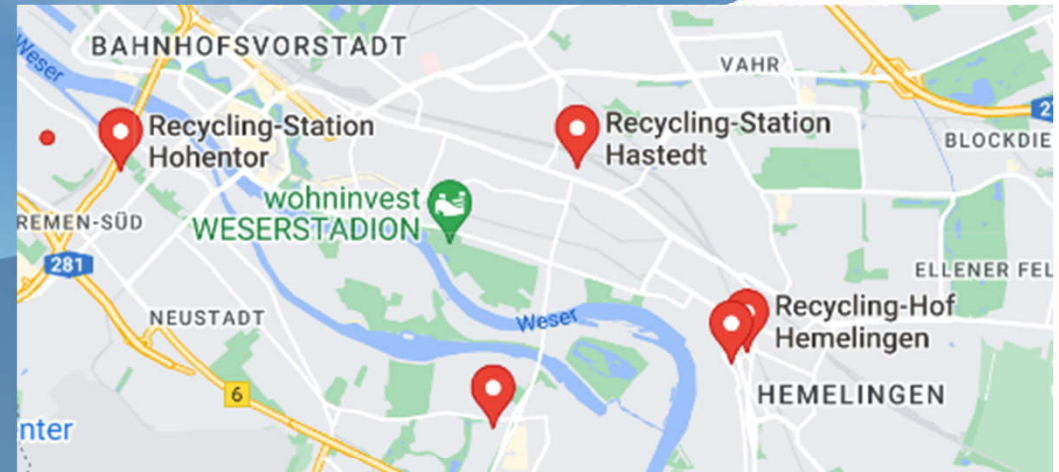
<http://www.young-dynamics.com/M/ro.html>

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>

A2: Junk bikes are free and can be collected from recyclinghof

using new parts cost money + CO2 for the manufacturing and logistics

Junk bikes are available locally so we just need to collect them and use them



Mohammad Miftakhul Rosyad

+49 173 7846854

rosyad@young-dynamics.com

Q3: How do you envision the process of sourcing and acquiring the junk bike parts for building the solar tri-cycles? What strategies or Partnerships are in place to ensure a steady supply of these parts? (maybe in the future)

<http://www.young-dynamics.com/M/ro.html>

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>

A3: There will be always junk bikes in the future as long as people are buying new bikes. Recyclinghof is the ultimate partner for our parts.



Our Partners:
Recyclinghof Bremen

Recycling-Station Hastedt

4,4 ★★★★★ (150) · Recyclinghof
Bennigsenstraße 28 · 0421 3613611



Website



Route

Recycling-Station Hemelingen

4,0 ★★★★★ (26) · Recyclinghof
Hermann-Funk-Straße 4 · 0421 3613611



Website



Route

Recycling-Station Hohentor

4,2 ★★★★★ (112) · Recyclinghof
Am Hohentorspl. 8 · 0421 3613611



Website



Route

Mohammad Miftakhul Rosyad

+49 173 7846854

rosyad@young-dynamics.com

Q4: Can you elaborate on the environmental benefits of utilizing junk bike parts and solar technology in the construction of these tri-cycles? How do you measure or quantify the reduction in environmental impact?

<http://www.young-dynamics.com/M/ro.html>

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>

A4: The answer is obvious.

- no need to burn coal or create CO₂ to charge the battery while parking outside under the sun
- these are parts from junk metals and furniture
- these are parts from junk bikes



Q5: What strategies or initiatives are in place to ensure the quantify and safety of the solar tri-cycle built from junk bike parts? Are there any certifications or standard that the tri-cycles adhere to?

<http://www.young-dynamics.com/M/ro.html>

A5: The construction of the solar tri-cycle is supervised closely by the colleague from TÜV

Since the solar tri-cycle has pedals and electric motor powered with solar cell are just for the support, this tri cycle fall into category Lastenrad

Below maximum speed of 25 km/h, no need TÜV certification because it made of recycled parts and every unit looks slightly different

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>



DIN 79 010 applied only if the tri-cycle designed for handicap

TÜV colleague-Read more below
<https://www.cargobike.jetzt/tipps/lastenrad-personentransport/>

Mohammad Miftakhul Rosyad

+49 173 7846854

rosyad@young-dynamics.com

Q6: How do you plan to promote the use of these solar tri-cycle in the city and encourage adaptation among the community? Are there awareness campaigns or incentives in place to promote their usage except posting on your website? And how do you plan to make the solar tri-cycle accessible and affordable for the community?

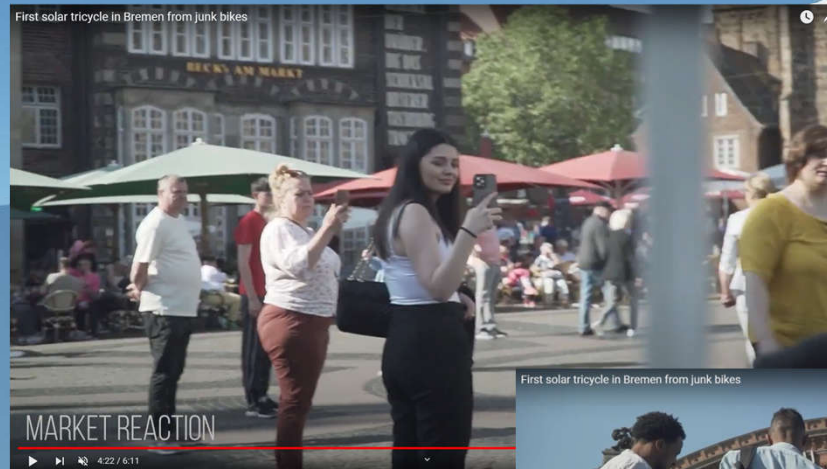
<http://www.young-dynamics.com/M/ro.html>

A6: If you really watch our video actually you may see how our marketing team operates

Using free parts from junk bikes always make end product cost cheaper

Actually we already have many pre-orders

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>



Our marketing activities:
<https://youtu.be/Bld5Xj1SWDo>



Mohammad Miftakhul Rosyad

+49 173 7846854

rosyad@young-dynamics.com

Q7: What are your long-term goals and aspirations for this initiative? How do you plan to scale and expand the use of these solar tri-cycles to have larger impact on the environment and traffic congestion?

<http://www.young-dynamics.com/M/ro.html>

<http://www.young-dynamics.com/Solar-Cycle/Rosyad.html>

A7: The answer is obvious with our campaign, the state is incentivizing the usage of tri-cycle in the community since 25 May 2023

<https://www.lastenfahradzentrum.de/foerderungen/niedersachsen/>



Das **Niedersächsisches Ministerium für Wirtschaft, Verkehr, Bauen und Digitalisierung** fördert den Kauf von Lastenrädern auch im dritten Jahr mit bis zu 800 Euro.

Die Antragstellung ist ab heute, den 25. Mai, bei der NBank möglich. Für das Programm stehen in diesem Jahr 700.000 Euro zur Verfügung.

Wirtschaftsminister **Olaf Lies**: „#Lastenräder sind praktische und umweltfreundliche Alternative zum Auto“

<https://www.linkedin.com/company/nieders-chsisches-ministerium-f-r-wirtschaft-bauen-und-verkehr/>

Germany will be tricycling to save the environment and reduce pollution

800 Euros support will be given per tri-Cycle



Mohammad Miftakhul Rosyad

+49 173 7846854

rosyad@young-dynamics.com