

PEAK INNOVATION INVITES TO INNOVATION COMPETITION CHALLENGE

Peak Innovation host an innovation competition in order to find new and smart innovative ideas about systems / materials for sustainable artificial turf

Peak Innovation in collaboration with the Swedish Environmental Protection Agency and the BEKOGR will during the autumn organize a national innovation competition with the aim to find new and smart innovative ideas about systems / materials for sustainable artificial turf.

Today there is about 3000 artificial turf in Scandinavia. Studies show that artificial grass presents environmental and health challenges, for example by spreading microplastics and that heavy metals from the granules can leak into the groundwater. If new sustainable materials and innovative systems can be developed, the problem can be greatly reduced in the next few years.

The goals of the competition are:

To raise the level of knowledge about the environmental challenges that present artificial turf entails and to find new sustainable solutions that can in turn contribute to a better environment - without sacrificing quality or "grass turf feeling". The question to be answered in the competition is:

What innovative solutions for sustainable materials and systems for artificial turf systems can be developed that eliminate the spread of microplastics and heavy metals to the surrounding environment without sacrificing quality or "grass turf feel"?

The competition is open to everyone. No later than 4 of October 2019, we would like your suggestion via email to info@peakregionsciencepark.se. The suggestion must be formulated on a maximum of 5 A4 pages. The winner will be selected by a jury and the winning application will receive business consulting supported to develop their idea future.

Contact person for the competition:

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For more information about Peak Innovation:

www.peakinnovation.se

For more information about BEKOGR:

www.bekogr.se