
Camel Ensures Sustainable Productivity

Description

The atrocities of climate change are emerging with multi-dimensional outcomes in different parts of the world with different intensities and level of losses. The historical **Bactria region**¹ (Also, Arya) is one of the worst affected ecosystems. [800px-Greco-BactrianKingdomMap](#) This region is the historical home place of some very precious livestock species and cradle of domestication². The region is the birthplace of Bactrian camel, Yak, sheep, goat, and horses. The regions are well known for its sheep and cattle culture mainly depending on grasses. In the due course of speedy climate change, the rangelands of the region lost many grass varieties and quantity produced per unit of land. Low rain falls, erratic rains, rains beyond proper timing are the main drivers of the climate change and hot spells are catalysts in this regards.[camel pic](#)

The sheep and cattle industry of the indigenous breeds is under threat. The drought cycles hit the region resulted in the loss of the sheep and cattle. Three species like Camel, goat and donkey are the most resilience to this climate change. Camel is unique because of the long walking ability and resistance to water & feed scarcity as their special traits. [254498_10150251489644743_5372734_n](#)

A camel can be a good player if explored to ensure food security in such a climate change scenario because of special traits. Unfortunately, the policy makers of the region have never placed camel at its proper place while fabricating policy regarding agricultural development. Authors have striven for years to bring camel in the mainstream of the policy makers but yet need more to be done.

For further reading;

<https://www.linkedin.com/pulse/20141107170939-85443832-a-precious-sheep-culture-is-under-threat>

References

1. <http://en.wikipedia.org/wiki/Bactria>

2. http://livestockscience.in/wp-content/uploads/2011/slutversion_after_revision_av_Raigi_camel_till_J_Livestock_science.pdf

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