

Designing local solutions to address Global Problems

Priya Shyamsundar, 30th IGBP SC Meeting

SANDEE 

ECONOMICS & THE ENVIRONMENT



K.P. Pant

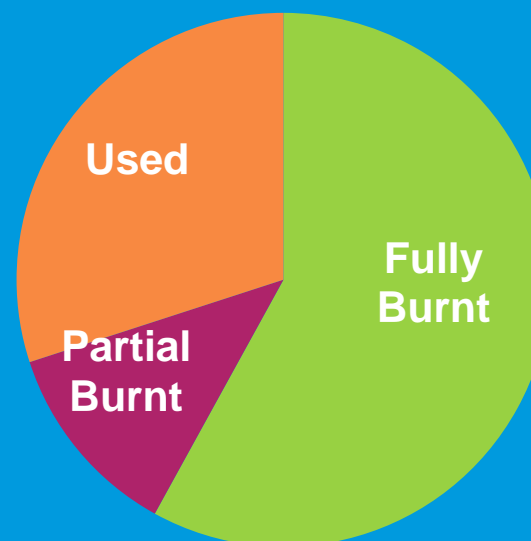
Black carbon threatens glaciers, agriculture and health in South Asia

Crop Residue Practices across South Asia

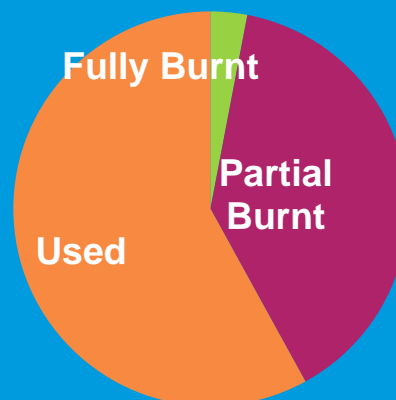
India - Combine (% land)



Pakistan (% land)

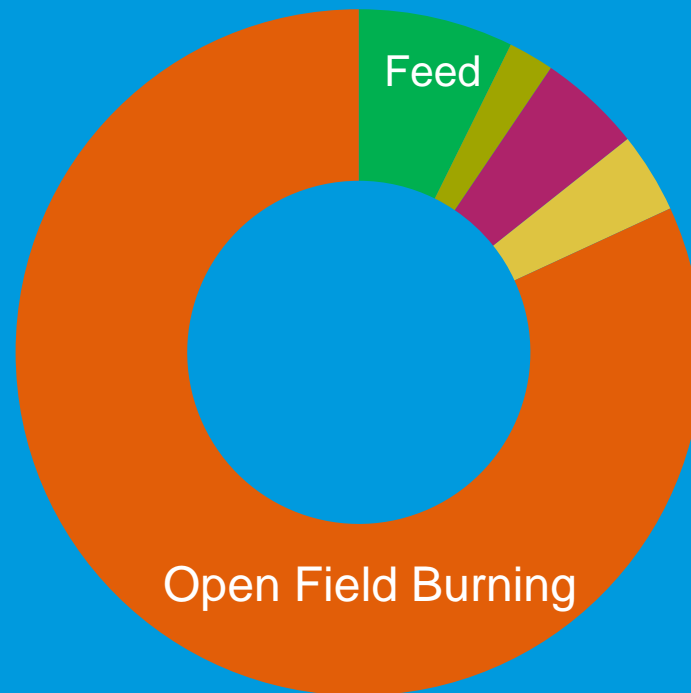


Bangladesh (% plots)

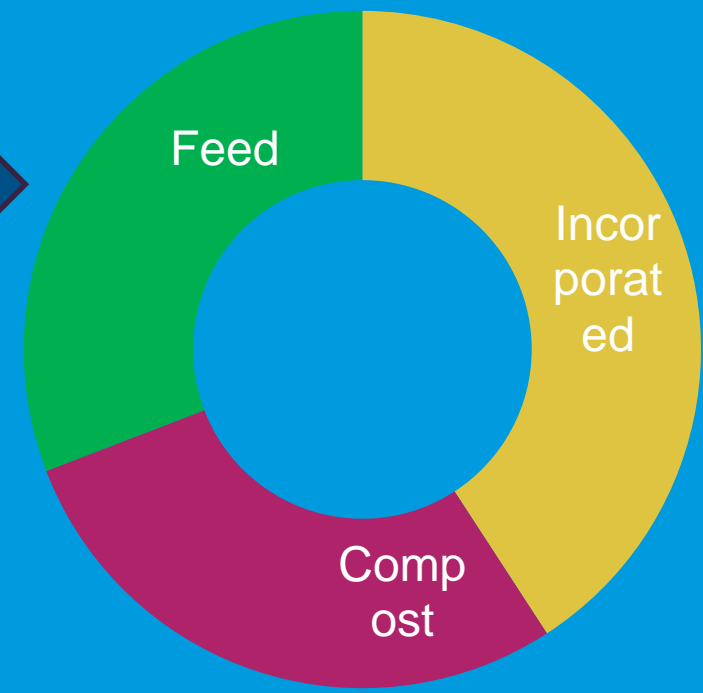


Reverse Auction: Payments for Not Burning in Nepal

Pre-Auction



Post Auction



\$78/ha

86%

Compliant

Lessons to Solutions

Incentives Necessary

Reduce a Public Bad

Private rights and costs

Possible Solutions



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Global Change

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