Harnessing African indigenous knowledge for competitive advantage in the global economy: Some grey areas and moral concerns

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Outline

What is indigenous knowledge

slobal political economy and the distribution of information

ow can IK make a contribution to the global body of knowled

Justice as a moral tool

Conclusion

Indigenous knowledge

Definition

ndigenous knowledge is local knowledge

K is unique to every culture and society

t is the basis for local-level decision making in: agriculture, health care, food preparation e

K provides problem solving strategies for communities

K is commonly held by communities rather than individuals

K is tacit knowledge and therefore difficult to codify, it is imbedded in community practice

nstitutions, relationships and rituals - World Bank

Political-economy

No private ownership;

goods produce for use value;

substance goal;

no concept of economic growth;

barter system-concrete value,

collective production;

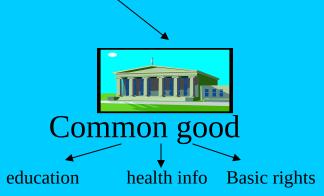
humans seen as part of nature (Mander, 1994)



Global political economy of the distribution of information



Free market
Demand and supply
Intellectual property
Commodity



Large scale production Monopolies Externalities Participation

private property; goods produced for sale - not personal use; surplus productior economic growth; currency system: competition, nature reviewed as resource

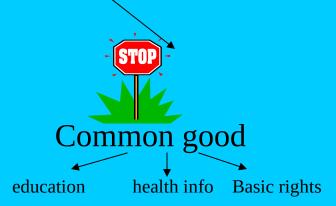
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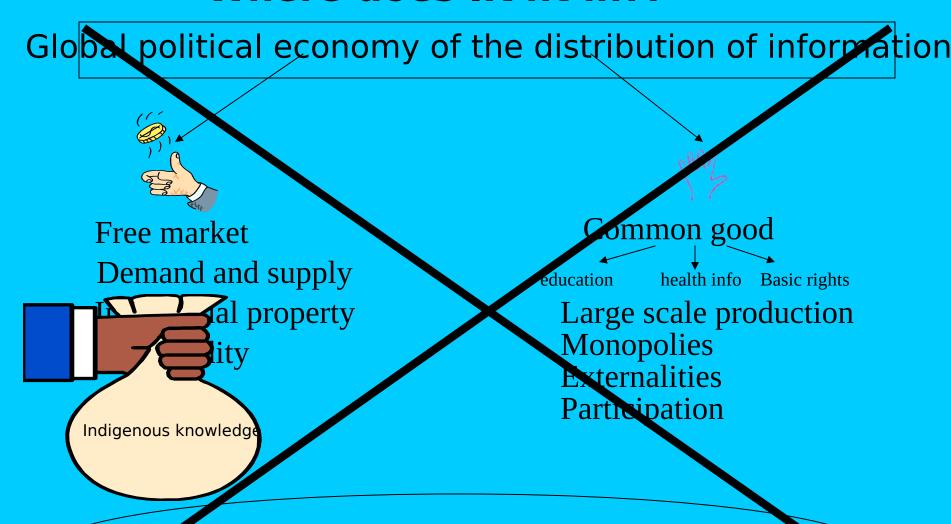
Large scale production Monopolies Externalities Participation

"The mind industry has become the key industry of the twentieth century"

"(Enzensberger, 1976)
"...intellectual property is hot property...
society now recognizes that information is quickly becoming the basis for the new economy, and intellectual property is the new economy strongest currency"

(Harris, 1997)

Where does IK fit in??



e property; goods produced for sale - not personal use; surplus production of the control of the



Main reasons?

vate ownership; goods produce for use value; substance goal; no conce mic growth; barter system-concrete value, collective production; huma t of nature

Incompatible



e property; goods produced for sale - not personal use; surplus production of the control of the

rent situation regarding IK in the global marketplace

Global political economy of the distribution of information



Free market
Demand and supply
Intellectual property
Commodity

ik Not recognized recognized exploited Brain draining intangible orally informal archived

Common good

education health info Basic rights

Large scale production

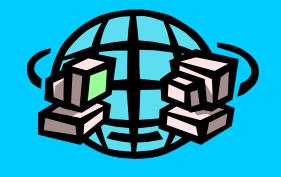
Monopolies

Externalities

Participation

nous knowledge as:

gible knowledge literature al literature



ontribute much more to the global body of knowledge

How?

1. Paradigm shift







First world perception



2. Education







. <u>Distribution</u>



Result



World body of knowledge





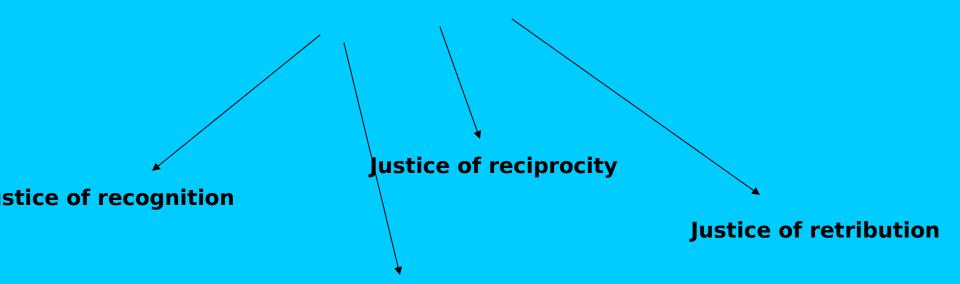
- Export product
- Create wealth

Common good:

- Mutual understanding
- Development & Sustainability



Guided by justice



Justice of contribution and distribution

Conclusion

can make a valuable contribution to the body of knowledge in the wor

Currently: white, grey, black

Change: paradigm shift, education, distribution

Guided by justice

