Enumerating a Rashomon Effect? Towards a Media Diversity Index for India:

International Conference

Media Diversity: Concept, Analysis, Policy



Contexts of Media Diversity

Presence of MD in the policy arena

- MD a recurrent but ill-defined concept in public debates
- Courts narrowly invoked MD to promote de-regulation and protect 'majors'
- Regulatory protocols on MD remain weak & amorphous

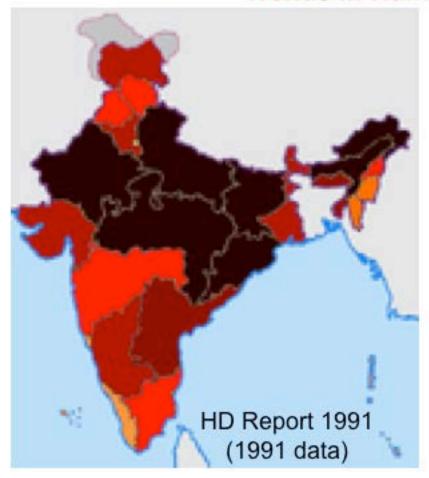
Engagement with MD in a complex landscape

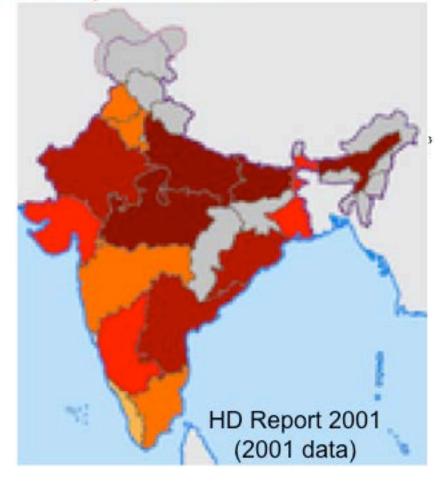
- Multiple & fragmented media markets
- Varied entities & actors in the media
- Growing accumulation of interests

Compelling Potential to Enumerate Media Diversity

- ✓ MD may refract the quality of socio-economic Growth?
- ✓ MD can provide a marker for Democracy?

Trends in Human Development Index





Why Media Diversity today?

1995

A successful democracy posits an 'aware' citizenry. Diversity of opinions, views, ideas and ideologies is essential to enable the citizens to arrive at informed judgment on all issues touching them. This can not be provided by a medium controlled by a monopoly - whether the monopoly is of the State or any other individual, group or Organisation.

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.....2015

Benchmarking Values Have we achieved what we stand for?

Reach/Access of media **Inclusiveness**

Participation

Content Profile Representation

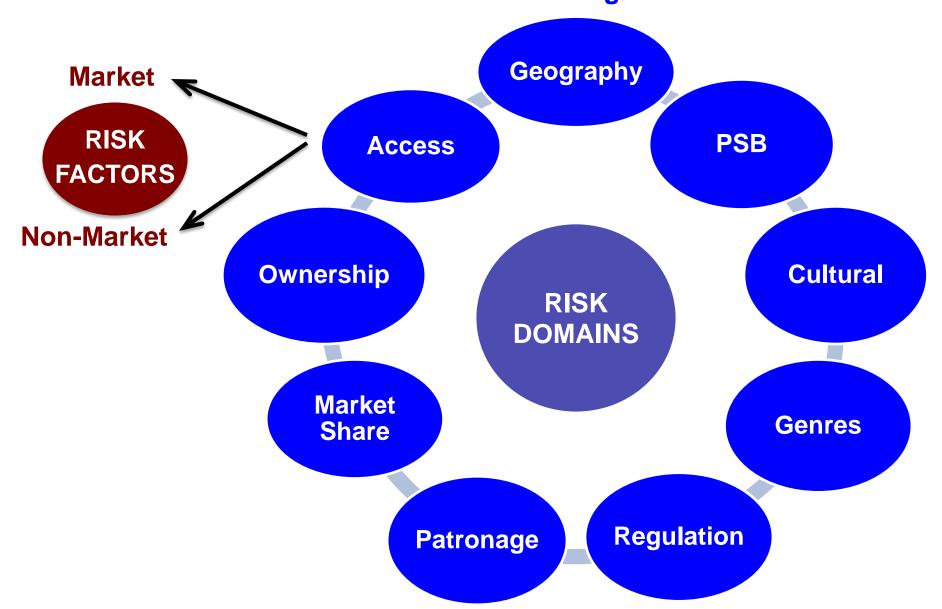
Political Culture of media Legitimation

Visualising Threats

What are the barriers to our goal?



Visualising Threats What are the Risks to our goal?



Domain 1:

Ownership - Structure, Concentration & Accumulation

Risk Factors

- Ownership Structure
- Ownership Concentration
- Horizontal & Vertical Ownership



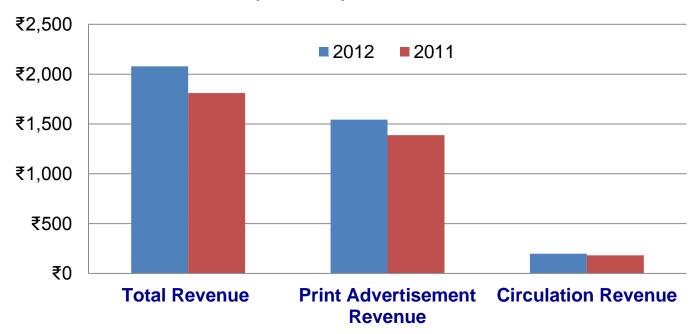
Domain 2: **Market and Revenue Share Domination**

Risk Factors

- Market Share Dominance
- Advertisement Share Dominance
- DAVP Share Dominance
- Presence of Private Treaties



Income (in Crore) of HT Media



Domain 3: **Institutionalized Political Patronage**

Risk Factors

Presence of media owners in Parliament/State Assemblies

Political ownership of news media

Election expenditure bias

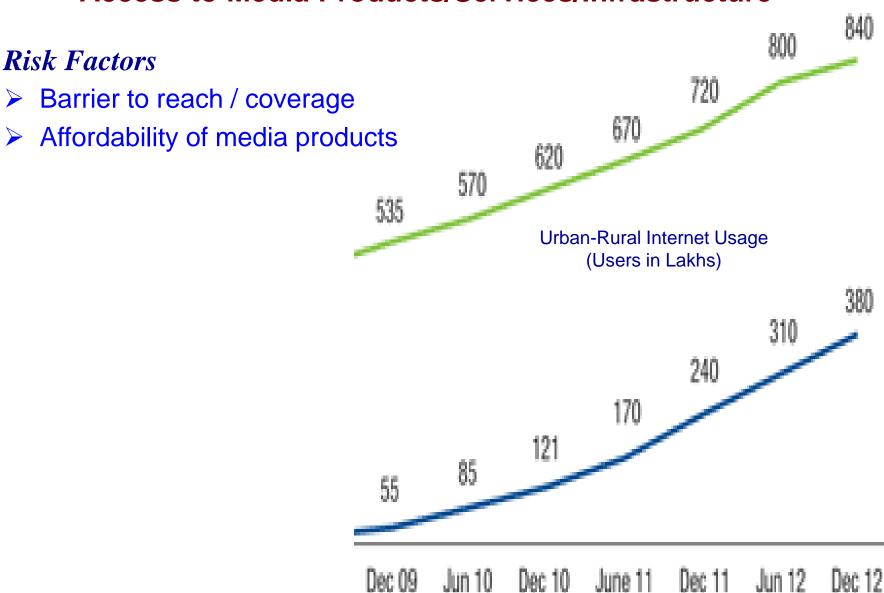
Paid News during elections

Year	States going for Elections	
2011	5	125

2013 9 143

Channel	State	Promoter & Political Affiliation	Party
NE TV	Assam	Former Union Min	Congress
Sakshi TV	Andhra Pradesh	Son of former Chief Min, Congress-Rebel	Ex-Congress
Sun News	Tamil Nadu	Brother of former Union Telecom Min	DMK
Kalaignar TV	Tamil Nadu	Majority by daughter & wife of former Chief Min	DMK
Kasturi TV	Karnataka	Wife of former Chief Min	JD(S)
Sakaal TV	Maharashtra	Nephew of Union Agricultural Min	NCP
Kairali TV	Kerala	Party owned	CPI-M

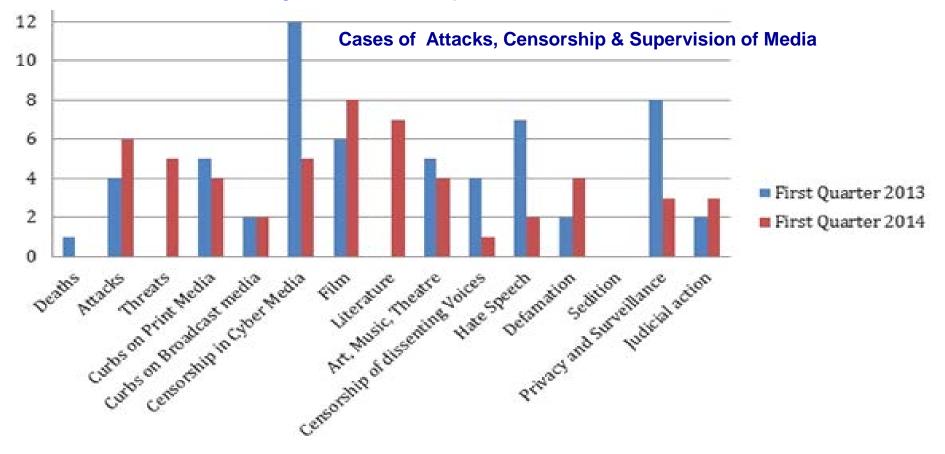
Domain 4: Access to Media Products/Services/Infrastructure



Domain 5: Freedom of Speech and Expression

Risk Factors

- Regulatory restrictions on news media
- Supervision of news media
- Policies enhancing media literacy



Domain 6:

Diversity in Public Sector Broadcaster

Risk Factors

- Journalists from local/regional communities in PSB
- Market presence of PSB
- Financial strength of PSB
- Content diversity of PSB



Domain 7: **Geographical Centrality**

Risk Factors

- Centralization of news media production
- Representation of local (minority) communities
- News source preferences

Exposure of Urban Population to Hindi Press,1970-89

Year/State	UP	MP	Bihar
1970	26.1	24.7	34.9
1978	45.0	48.1	42.8
1989	45.6	57.3	55.8

Mumbai Mirror Bombay Times

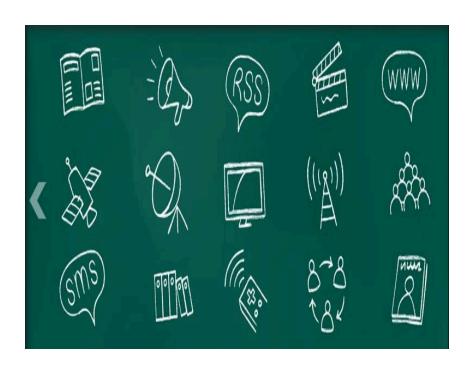


Domain 8:

Variety of Media Types and Genres

Risk Factors

- Presence of media Types
- Presence of media Genres





Domain 9: **Cultural Diversity**

Risk Factors

- Presence of content from other languages
- Participation of marginalised groups in newsmaking
- Representation of social groups





Domains, Risk and Measures

Domain

1.1 Risk Factor

1.1.1 Media Diversity Indicator

Method of Calculation

Additional/Complementary Method of Calculation



Domains, Risk and Measures

Domain

1.1 Risk Factor

1.1.1 Media Diversity Indicator

Method of Calculation

Additional/Complementary Method of Calculation

Domain 8: Variety of Media Types & Genres

8.1 Presence of Media Types

- 8.1.2 Dominance of TV News channels In Official Language/s

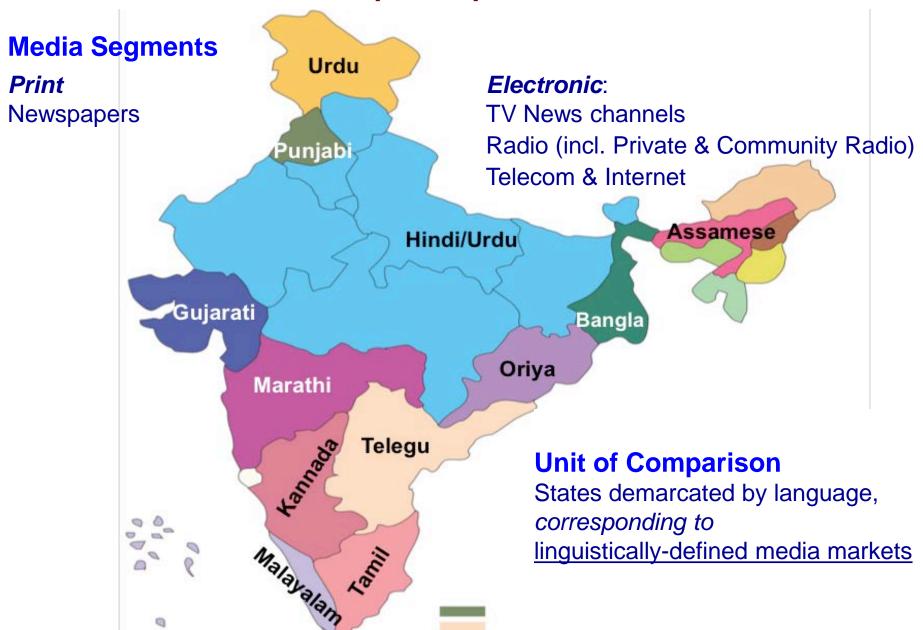
 Share of TV News Channels in Official Language/s
- 8.1.3 Dominance of Big News publications

 Share of Big Dailies

 Share of Big Periodicals



Sample for pilot MDI



Visualisation of Pilot MDI http://media-diversity.tumblr.com/post/100390581070/media-diversity-index

Evaluating the Pilot MDI

Data Universe Limitations: Quantitative Desk Research

Quality Unevenness: Periodicity (Annual, Quinquennial, Decennial)

Metrics (Ministry, Regulator Trade D **Metrics (Ministry, Regulator, Trade Body, Agency)**

Data Access Impediments: Financial capacity
Legal barries

Evaluating the Pilot MDI

Data Universe Limitations: Quantitative Desk Research FGDs with media -

Content Analysis

Data Quality **Unevenness: Periodicity (Annual, Quinquennial, Decennial)**

Metrics (Ministry, Regulator, Trade Body, Agency)

Multi-stakeholder/Statutory Consensus

Data Access Impediments: Financial capacity
Legal born

Collaboration with Ministries/Regulator/Census

Partnership with Private firms

Unit of Analysis States demarcated by language
- Extend to all States like ''- Princ'

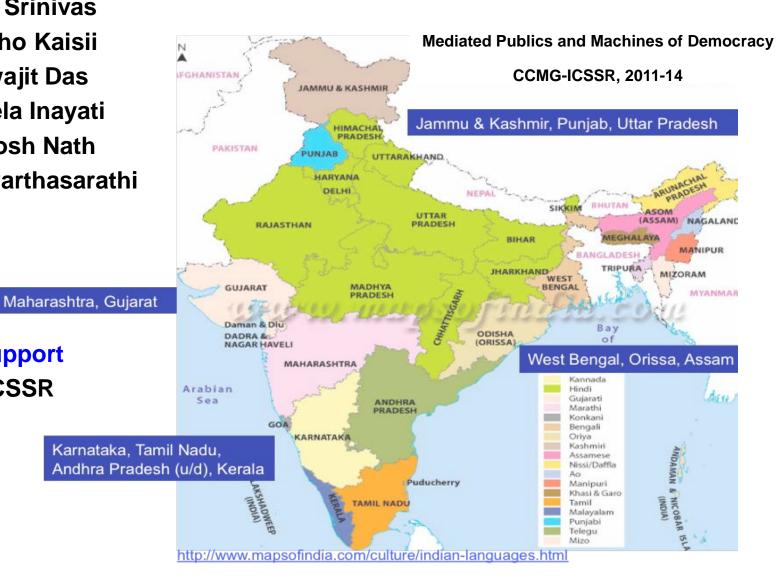
- Principal Language-markets identified by TRAI

MDI team at CCMG

Abhinav Tyagi Alam Srinivas Athikho Kaisii **Biswajit Das** Nabeela Inayati **Pradosh Nath** Vibodh Parthasarathi

Support

ICSSR



Slides

From Monopoly to Multitude

We have created a milieu of plenty.....

Audiences

Viewers

Owners

Competition

Capital

Genres

From Multiplicity to Diversity

.....what is the extent of plurality in this multitude?

- Nature of Audiences: Regional & sub-regional languages
- Profile of Viewers: Dispersions, SECs,
- Types of Owners: Local, regional & national enterprises
- Level of Competition: Uneven across regional/linguistic markets
- Types of Capital: Industrial, Finance, 'unorganised'
- Types of Genres: 'Business News' and city-specific channels

Slide 2: Contradictions in "fragmented markets" but "growing accumulation of interests"

Slide 10: Keep the risk factors as they originally were

Market presence of PSB – Risk Factor 2

Political Diversity in PSB

Slide 11: Impact of Prosperous Geographies

Slide 13: Representation **in** a state in news media (It is the communities in the same state)

Slide 15: Don's say "Increase in Corporate Ownership" but just "Corporate Ownership" to make it neutral

We can have example from "Access" if there is a need

Last Slide: Possible Paths

Extension of Quantitative Analysis: To all the states / principal languages identified by TRAI / Separate Indices for print, TV news channels and Internet news (on the basis of languages; although we have done this in pilot, we need to crack news websites that will become more critical in future)

Entry into Qualitative Analysis: Extensive content analysis of top 5-10 print, TV and websites separately to generate separate qualitative indices for print, private TV, PSB and Internet / To be aided by audience surveys and FGDs with media personnel in the demarcated geographies or languages (In effect, we have two sets of indices – one quantitative and other qualitative; we also start pushing for a liberal and diverse PSB, like in the UK, through the Index for PSB) / Also time-bound qualitative indices for print, TV and websites for specific events or special coverage like Elections, Budget, Parliament and Assembly coverage, etc -- how diverse was the media in handling these events and these institutions in a given year

Data Collaborations: To remain as they are

Conceptual Framework for Media Diversity

Domains: Various axis of *perceiving diversity* in the media

Ownership – structure, concentration and accumulation

Market and revenue share domination

Institutionalized political patronage

Access to media products/ services/ infrastructure

Freedom of speech and expression

Diversity of and within public sector broadcaster

Geographical Centrality

Variety of media types and genres

Cultural Diversity

Risk Factors: Types of threats to diversity in each Domain

Indicators: Ways to *measure the threats* posed by each Risk

Discussion & Limitations

Data Gathering

Desk Research -> *Lack of validation/corroboration*Only Quantitative -> *Devoid of qualitative indicators*Absence of Content -> Infrastructure

Data Availability

Non-Uniform Periodicity (Annual, Quinquennial, Decennial) -> *Correlations* Varied Sources (Ministry, Regulator, Trade Body, Agency) -> *Uneven metrics* Differential Enumeration: Press is State-wise, while TV is Language-wise

Data Access

Financial impediments Legal barriers

Possible Paths

Unit of Analysis

All States of India Principal Language-markets identified by TRAI

Qualitative Data

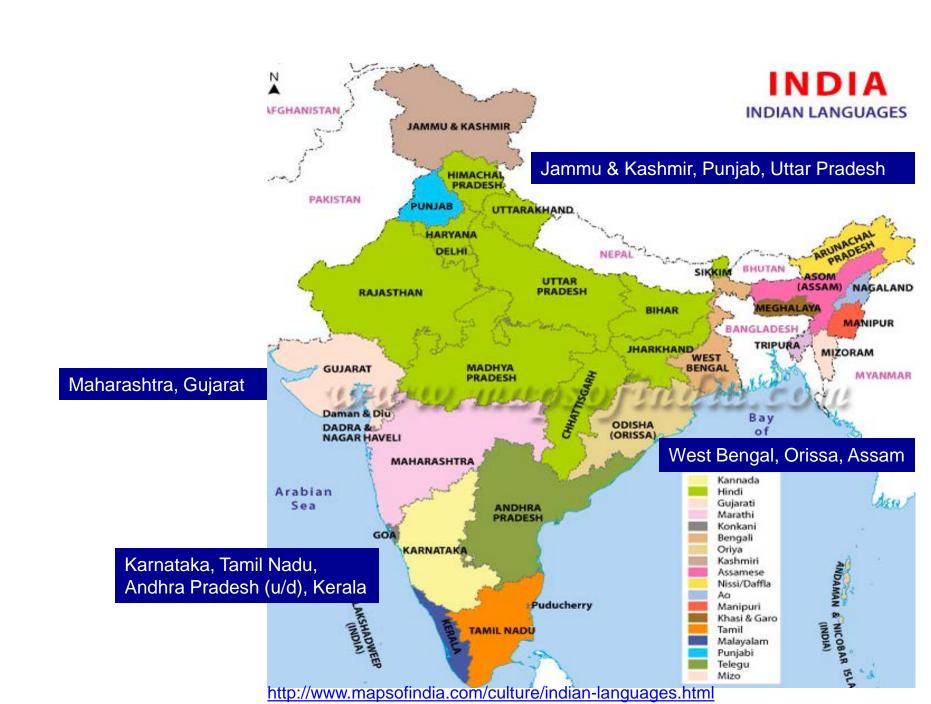
FGDs with media personnel Audience Surveys Content Analysis

Data Collaborations

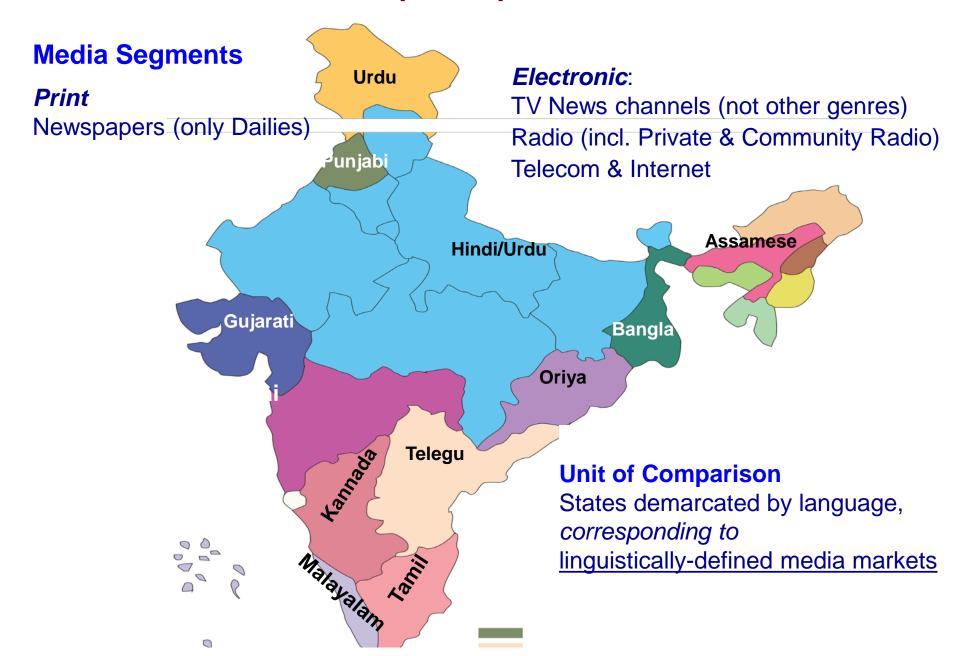
Commercial Agencies

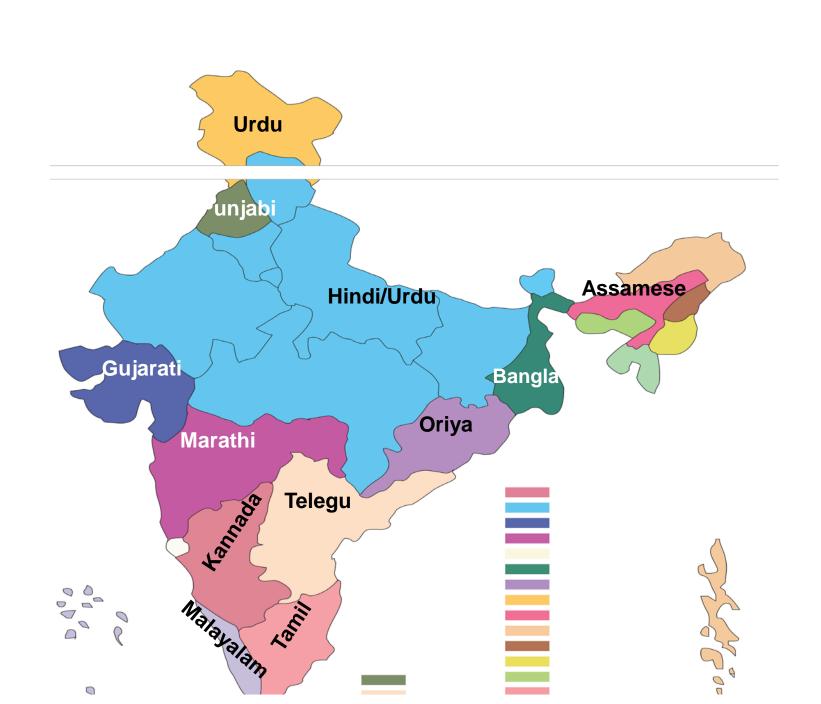
Private firms

Ministries/Regulator/Census



Sample for pilot MDI





Enumerating Media Diversity

Domains: Various axis of *perceiving diversity* in the media

Political Ownership Access to products

Patronage to production

Risk Factors: Types of threats to diversity in each Domain

Market Non-Market Regulatory Environment

Social Environment

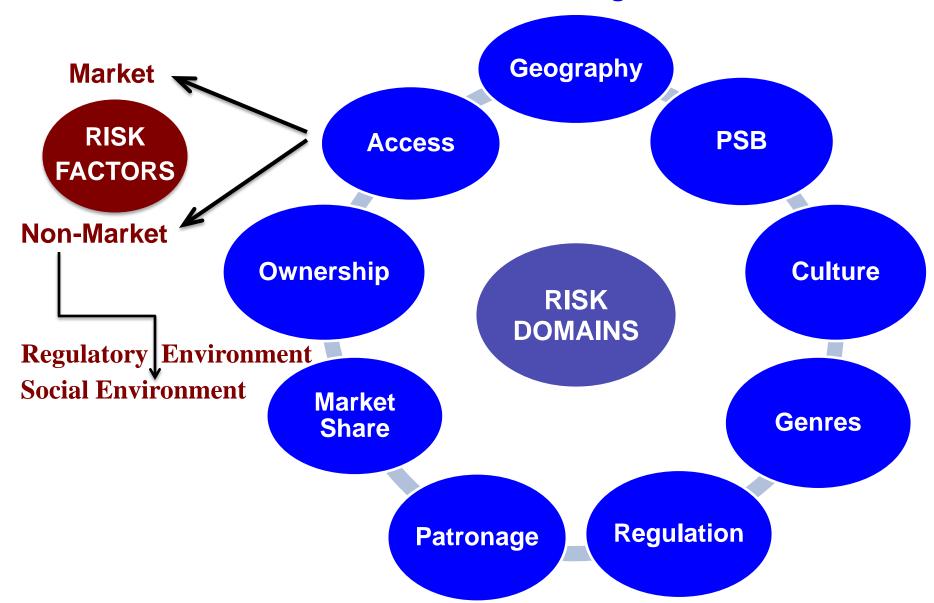
Indicators: Ways to *measure threats* posed by each Risk

Operationalise & Quantify

Multiple Measures

Visualising Threats

What are the barriers to our goals?



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The right of free speech guaranteed by Article 19(1)(a) does not include the right to use airwaves, which are public property. The airwaves can be used by a citizen for the purpose of broadcasting only when allowed to do so by a statute and in accordance with such statute. Airwaves being public property, it is the duty of the State to see that airwaves are so utilised as to advance the free speech right of the citizens which is served by ensuring plurality and diversity of views, opinions and ideas. This is imperative in every democracy where freedom of speech is assured.

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A successful democracy posits an 'aware' citizenry. Diversity of opinions, views, ideas and ideologies is essential to enable the citizens to arrive at informed judgment on all issues touching them. This can not be provided by a medium controlled by a monopoly - whether the monopoly is of the State or any other individual, group or Organisation.