# Gram Vaani Community Media

- Technologies for Community Empowerment -

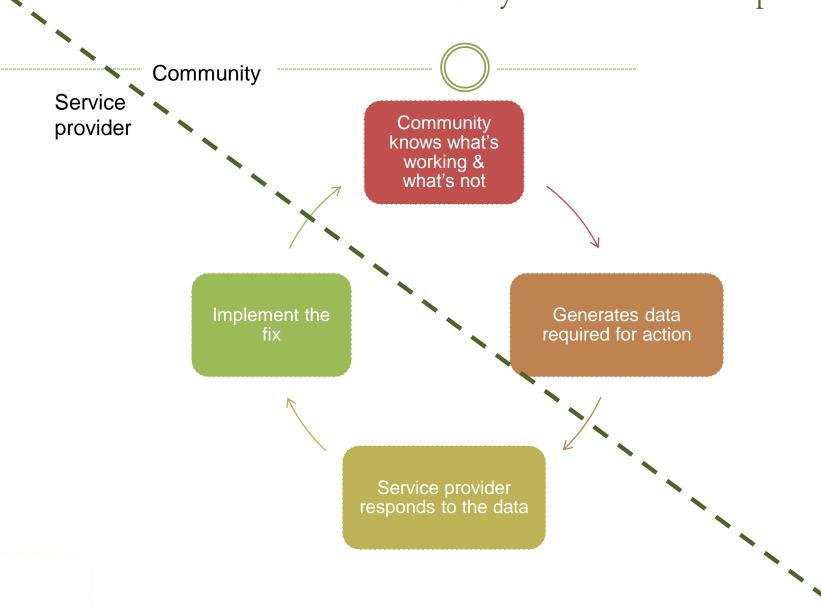
DEMAND DRIVEN ACCOUNTABILITY: FROM MICRO TO MACRO

**NOVEMBER 2013** 

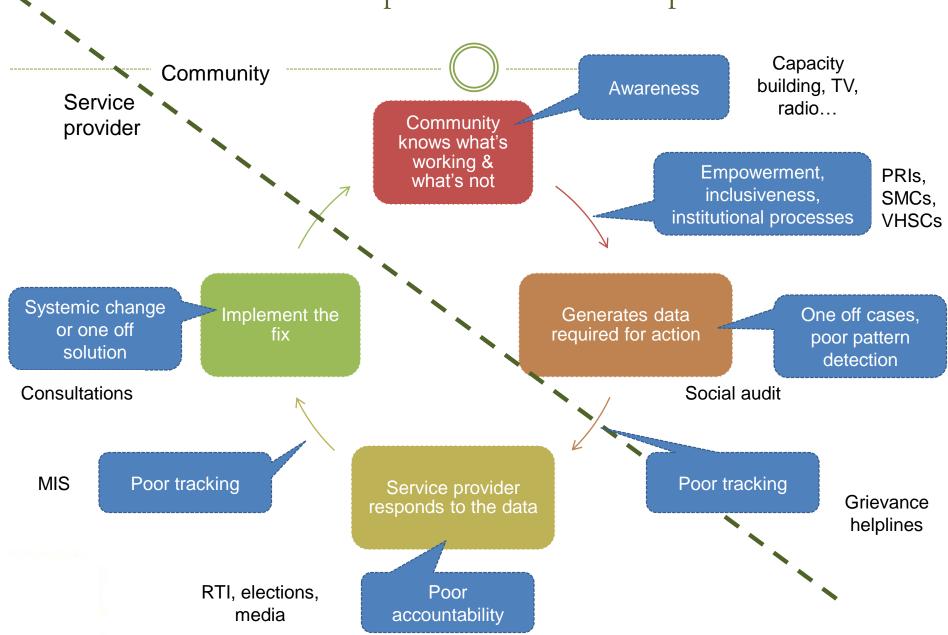


**VOICE OF THE VILLAGE** 

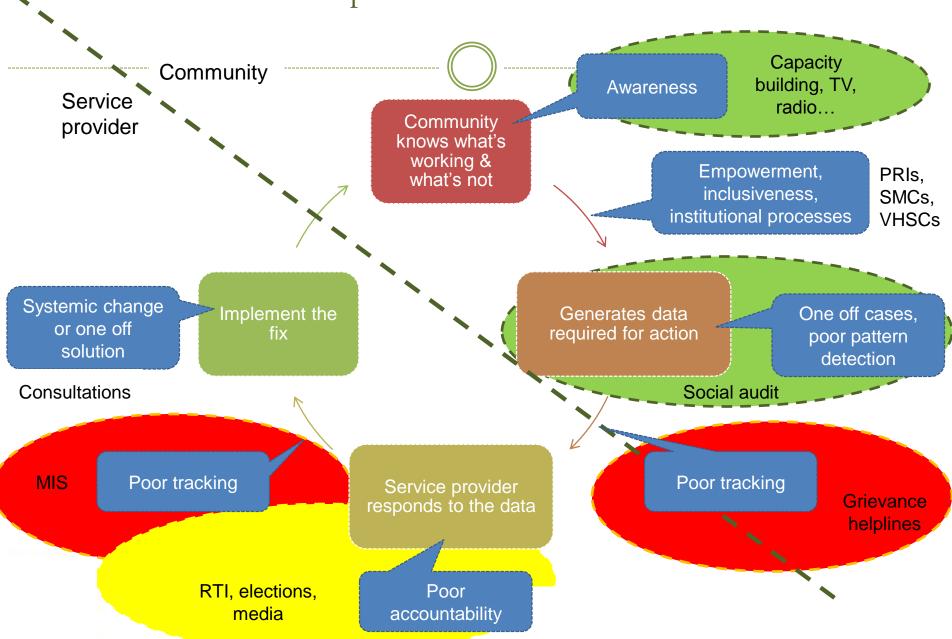
# Demand driven accountability needs feedback loops



# What hampers these feedback loops



## Pieces of the puzzle on which we have worked



### How it works



## 1. Speak

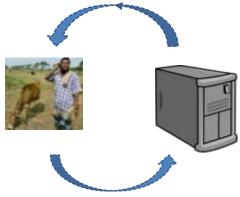


### 3. Connect to stakeholders



















Users speak and listen to contributions over our intelligent IVR platform

Content moderated locally and centrally, then published on IVR, web

Inputs connected to government (local + other), NGO partners, social enterprise partners



### Content on Mobile Vaani



- Local news
- Interviews and informational services
- Opinion on topical issues
- Guided discussions and campaigns
- Grievances and feedback on government schemes
- Cultural artifacts including folk songs and poems

### Reach

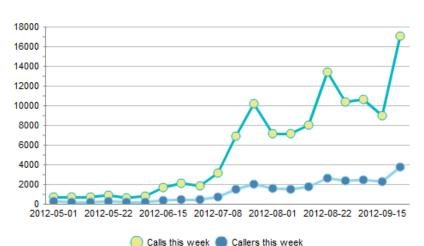
- 2,500+ calls per day
- 6.5min average call duration
- 100,000+ unique callers
- 7 most active districts in JH
- Expanding to Bihar

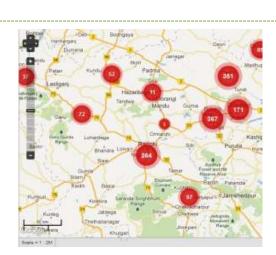




#### प्रसारी आवाज गाँव की आवाज प्रारखण्ड मोबाइल रेडियो मन्दर 0880-0097-488 अन्द सांस नोरद और अपने पास क्रमार सीत सरम आरंग विता अन्य सार्थ के प्रमान के प्रमान क्रमार मन्द्रीय प्रमान सिता आवाज की आजनी में सार्थनीय प्रमान सिता आवाज की आजनी में सार्थनीय प्रमान सिता आवाज की आजनी में सार्थनीय प्रमान सिता आवाज की अजनी मार्गनीय प्रमान सिता अवाज की सार्थनीय सार्थ की स्थाप सार्थ कर साम्यो है? आगा जिला किया वित्यों पा सार्थ कर साम्यो है? आगा जिला किया वित्यों पा सार्थ कर साम्यो है? आगा अवाज की सेता प्रमान की स्थाप की साम्य प्रमान की स्थाप की सीता मार्थ प्रमान करने की साम्य प्रमान करने सिता मार्थ अजन करने की साम्य की सीता मार्थ अजन करने की सीता मार्थ

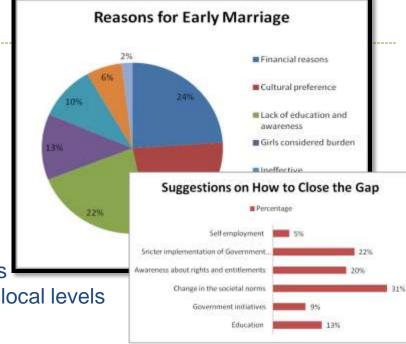
#### Call volume





## Bringing contextual relevance via localized campaigns

- Important to capture context
  - Increases relevance
  - Localization improves understanding
  - Quicker behavior change
- However, hard to execute
  - Requires community ownership
  - Feedback loops to react to community demands
  - Processes to serve information and services at local levels



Campaign process on Mobile Vaani









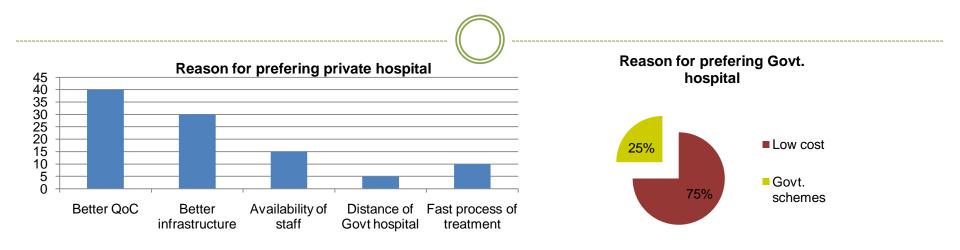
Feedback is analyzed and channeled back for community response



**Engaging seed** content is provided, to encourage discussion

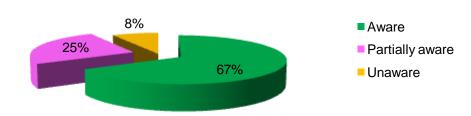
Leads to contextualization of even hard topics including gender equity and early marriage

# Understanding community awareness and perceptions



 Poor awareness about entitlements is not the reason for poor uptake of public health services

#### Awareness about ANC care



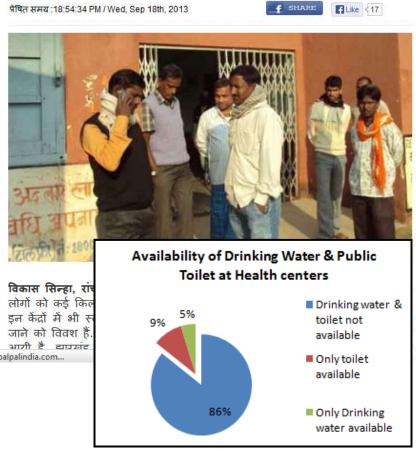


# Participatory media provides an open forum to demand accountability

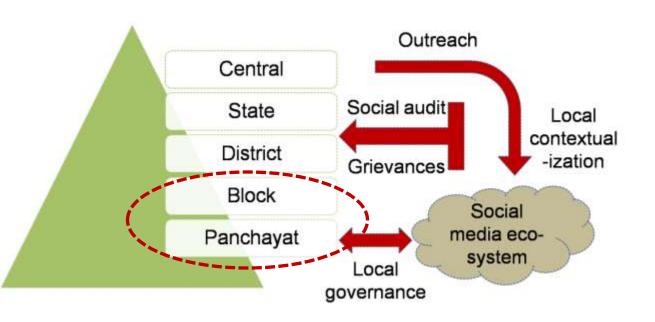
- Hard evidence gathered on public health facilities
  - 80% do not have clean drinking water
  - 40% have vacant posts for doctors
  - Deliveries happening in the bathroom
- Stories carried by several regional media publications
- Testimonials about 5 health facilities that have improved since campaigning started on Jharkhand Mobile Vaani
- Estimated 100,000 people thus indirectly impacted



# झारखंड में स्वास्थ्य सुविधा नदारद, बाथरूम में होते हैं प्रसव



## Getting accountability loops to work externally



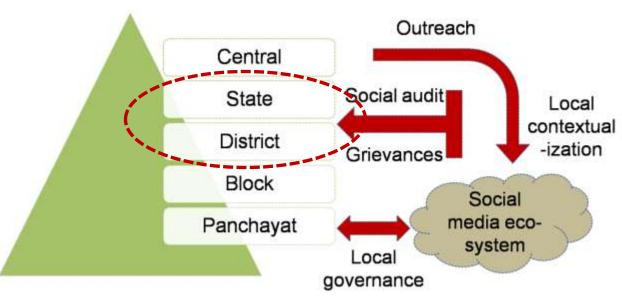
Fear of escalation can makes things work at the local level

Can this be leveraged as an institutional part of the decentralized governance model?

People reported on a few officials who were demanding bribes for UID enrollment. The site was visited by the block development officer and the officials were fined

A village ignored by health agencies was reported to have had 3 malaria deaths in the last one week. A mobile ambulance was immediately dispatched, with fumigation equipment and first aid

# Getting accountability loops to work in partnership with the state



Date: 184-13

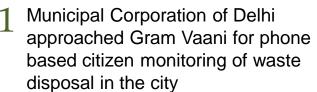
Adoption largely depends on conscientiousness of officer

However, inefficient in implementation since it is top-down in principle

Dear Sir, पर्वाक अंशने विविध प्राचार) व्यापात अंशने ५६ वि Following are grievance reports from Girldih & Bokaro district registered on Sharkhand Mobile Radio from 11/03/2013 to झारखण्ड सरकार श्रम, नियोजन एवं प्रशिक्षण विभाग Ham ID: Jh/G/13W1/001/ 39042 प्रेषक. Caller: V.K Verma सुनील कुमार, भागप्रवसेव Oute: 11.03.2013 त्रमायुक्त, झारखण्ड, ग्रॅची। v.v. verma from Suriya Block of Girigih district called up to express his grief on the death of his friend danesh Mahto aged 38 सेवा में. years, the resident of Leda, Giridih who had migrated to Delhi for his job. Detailing on the matter he says that Mehlo who died on 7th March 2013 is survived by his mother, wife and a daughter. He requests the Government to provide compensation to the सभी श्रम अधीधक, कृषि श्रमिक सहित, family of the deceased because they have no other source of income left after the death of Ganesh Mahto. झारखण्ड। ODK Enformakon, ryself Romand Pd Ligh Lating Symbolic Girial visita the marile place of the decreased took राँची, दिनांक, 23 कि नी 3 ग्रामवाणी द्वारा संचालित कम्युनिटी रेडियों के माध्यम से प्राप्त शिकायतों के निष्पादन तथा प्रचार प्रसार के संबंध में। of other family defendants. महाशाय. उपर्युक्त विषय के संबंध में ग्रामकाणी कम्युनिटी मिडिया से प्राप्त प्रस्ताव की Soft Copy आपके आवश्यक कार्यार्थ Donbecks the Bloom Development Offrage of the orace of संख्या करते हुए कहना है कि कम्युनिटी रेडियों सेवा को विभाग द्वारा कार्यान्वित की जा रहीं योजनाओं के प्रधार-प्रसार हेतु requested dure ofor assistance. He was decented me उपयोग में लाया जा सकता है। इस हेत आपके द्वारा निम्नलिखित कर्रवाई अपेक्ति है :-troping the P.L. Contractor/methor he is regula when Box Act the R. D. O. har must half on draugh color 1. इस सेवा के माध्यम से विभाग डाय संचालित योजनाओं के बारे में प्रामीणों के द्वारा जानकारी माँगी जा सकती है या 3) Howthornore as the for of the deceased is a strange कतिपय शिकायत किये जा सकते हैं। Intermediate a regular has been product to \$10.0. 2. इस सेवा के माध्यम से विभागीय योजनाओं तथा कार्यक्रमों की जानकारी ग्रामीणों को दी जा सकती है। fift his stipping engenment, यह एक तकनीक आधारित सेवा है. अत: आपसे अपेशा की जाती है कि आप अपने कार्यालय से संबंधित किसी ऐसे

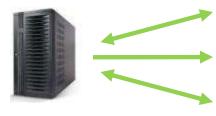
कर्जी को जो संस्कृत तथा में मेल को संस्कृत से

# Ideal scenario: Integrate community inputs with internal tracking





Our server makes and receives calls/SMS from contract staff on their deliverables



374



3

Community
members query
the status and
dispute it if they
want



4

Status and disputes were made available on a web dashboard and reviewed by the MCD commissioner; City Representatives post responses on Facebook

hology. Media. Development

# Achieving demand driven accountability in rural settings



- Several challenges need to be simultaneously tackled
  - Make communities aware of their rights and entitlements
  - Get service providers on board to respond to community demands
- Mobile phones can bring inclusiveness to a significant extent. Inclusion of women is still questionable though
- Technology can help systematize workflows

Thanks for listening!



### About Gram Vaani







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- Vision: "Build citizen-driven media platforms that give communities a voice of their own"
- Pioneers in building innovative voice-based technologies that are in use with more than 60+ organizations in India, Africa, and Afghanistan
- Reach to a rural demography of more than 2M people through our network of mobile based social media services
- Awards and recognition
  - o mBillionth award 2013
  - Rising Stars in Global Health award 2012
  - o mBillionth award 2012
  - 10 most innovative companies in India (by Fast Company)
  - Economic Times Power of Ideas 2010
  - Manthan Award 2009
  - Knight News Challenge 2008

## Our partners







































MCD Delhi



Knight Fndn.



**IIT Delhi** 



Grand Challenges Canada<sup>11</sup>

# Thanks

Gram Vaani Community Media

Website: http://www.gramvaani.org

Email: contact@gramvaani.org



## Participatory media is effective at creating context



Current Internet users in India ~ 150M Projections until 2017 ~ 300M

Population still left without Internet access > 400M

- Poor literacy to use text based communication media
  - Inability to afford smart phones

Even with government subsidy for Internet access and devices, there is a large user base that may not be on the Internet and able to use interactive communication technologies

Mobile Vaani is a voice-based participatory media platform for this disenfranchised population

