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MARKET SYSTEMS APPROACH























TECHNOLOGY SUPPLY CHAIN

- Pulled in by market demand and not built by public technology promotion
- Companies need water resource and market information
- Companies are taking on multiple roles to build markets and that adds risk
- More successful companies that offer direct finance to farmers – need more support
- Taxes and tariffs matter to end price
- Quality assurance is needed to protect suppliers and consumers
- Technology supply and repair services should include water storage, pipes, sprinklers, borehole drillers













































All the players need more information and more integration – knowledge and market partnerships are key

Multi-stakeholder platforms facilitate information access and networking

- Companies: market segments, water resources, and other players in the equipment supply chain.
- Farmers: solar irrigation technology, finance tools, irrigated production, markets and prices...
- Off-takers and processors: irrigation benefits and costs
- Finance actors: enable investment and risk management
- Government and research/scientific: Plan and protect water











































NOMEN AS SOLAR PUMP MARKET AGTORS

- Gender inclusive sales and credit teams
- Gender responsive credit worthiness tools
- Credit terms inclusive, flexible
- Inputs bundled under single finance product
- Finance tools adapted for women's groups
- Partnerships enable agronomic and marketing support
- Engage companies, value chains, public sector and donors through public platforms





















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