

### Background

# Objectives of the Access to Seeds Index



Create transparency on current activities of companies to clarify and understand the role of the seed industry



Provide an evidence base to the conversation on where and how the seed industry can play a role



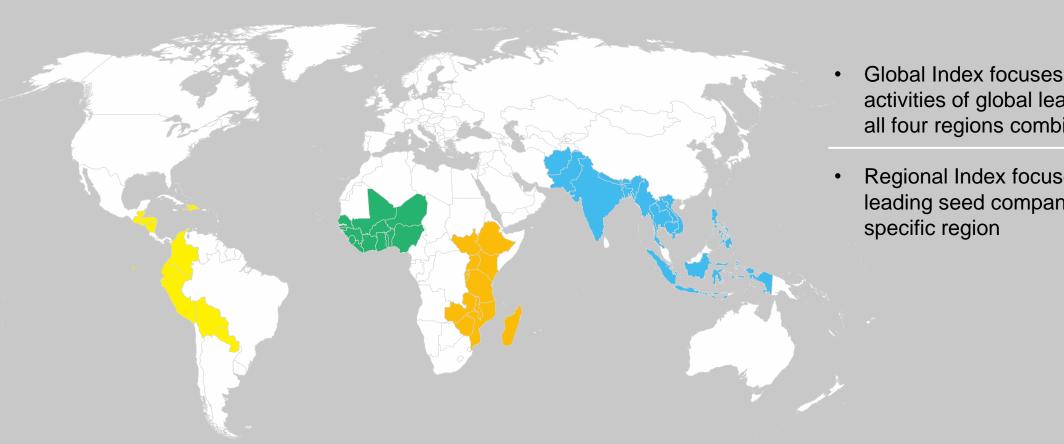
Encourage seed companies to step up their efforts guided by a multi-stakeholder agenda and inspiration from peers



Help identify private sector partners based on insights in strengths, portfolio, presence



## The Access to Seeds Index focuses on four regions with (1) smallholder presence (2) food security challenge (3) agricultural potential

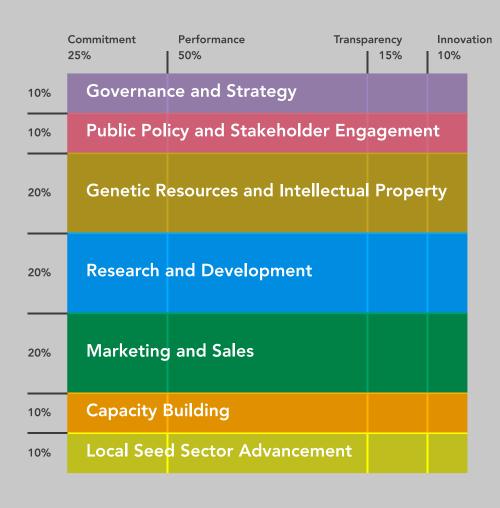


- Global Index focuses on activities of global leaders in all four regions combined
- Regional Index focuses on leading seed companies in a



### Methodology

# The Index assesses company activities in seven areas with in total 73 indicators



#### Seven measurement areas

Each with four types of indicators

- Commitment
- Performance
- Transparency
- Innovation

### Weighted Scorecard approach

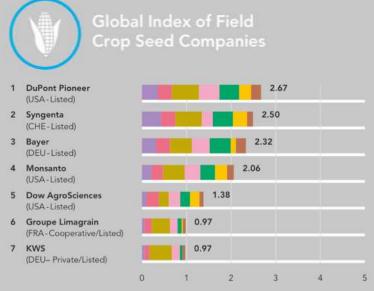
Total score is sum of weighted indicator scores in all areas

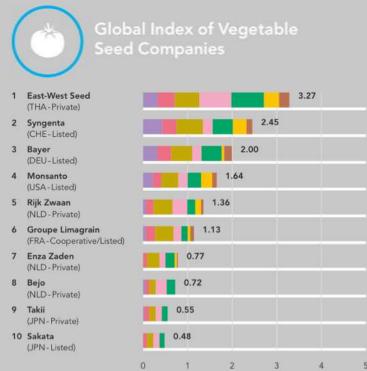
### Relative ranking

Comparing companies with each other, not to an ideal state

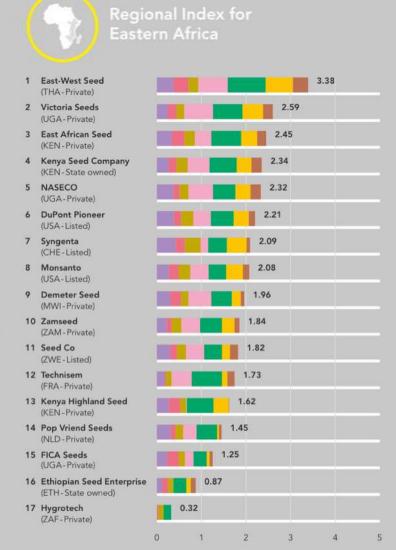


# Industry benchmarks: insights on leadership, both on global and regional level







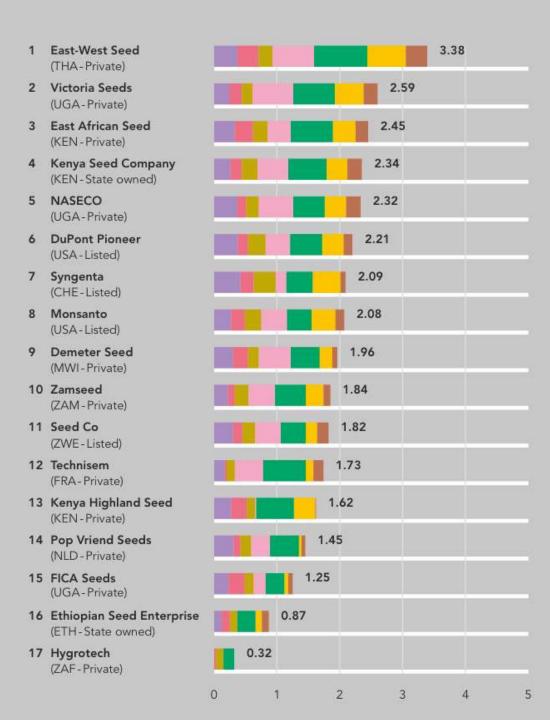




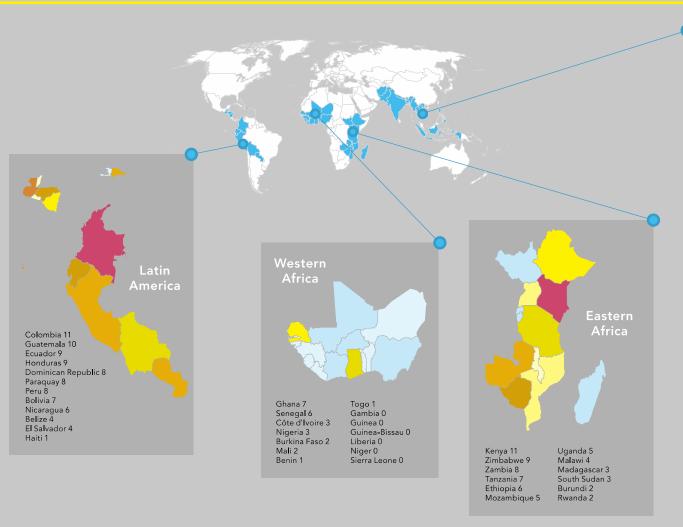
#### Measurement areas

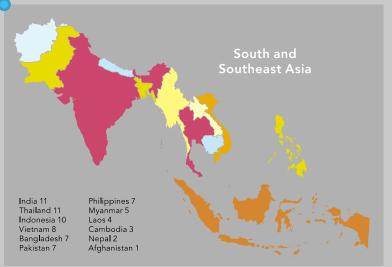
- Governance & Strategy
- Public Policy & Stakeholder Engagement
- Genetic Resources & Intellectual Property
- Research & Development
- Marketing & Sales
- Capacity Building
- Local Seed Sector Advancement (Global Index)Production (Regional Index)





# Company presence per country in four regions



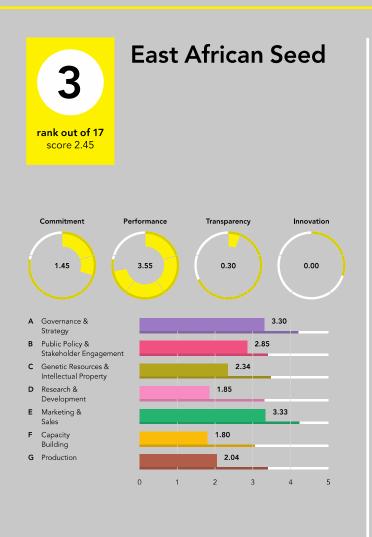


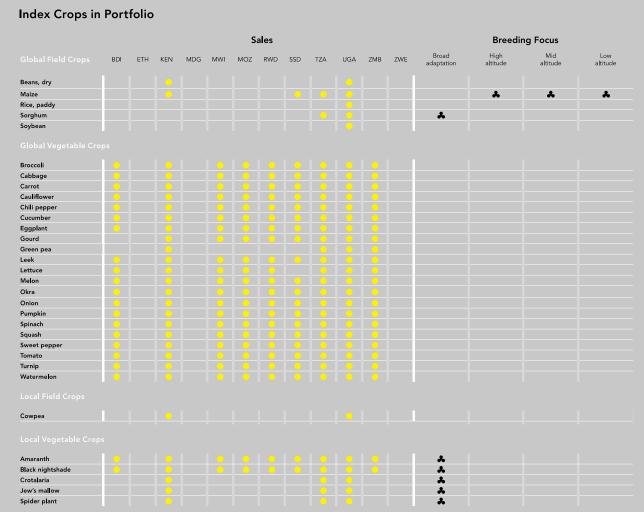
Number of Global Index companies per country in the four Index regions

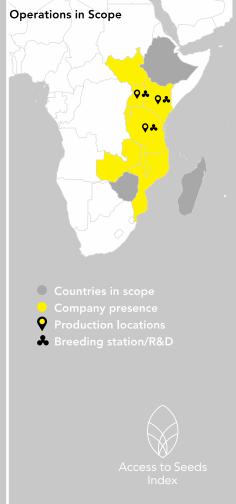




# Company scorecards: insights on strengths, portfolio and presence of individual companies







# Best practices: practical examples of company activities in various dimensions of 'access'



#### Availability

Mobile seed shops to reach local markets Victoria Seeds, Uganda

#### Affordability

Seed insurance against weather risks Syngenta, Kenya, Tanzania, Rwanda





#### Autonomy

Marketing affordable OPV varieties Kenya Seed Company Kenya, Uganda, Rwanda

Access dimensions

#### Suitability

Breeding station for local crops and varieties Rijk Zwaan, East-West Seed Tanzania





Profitability

Connecting farmers to output markets DuPont Pioneer Ethiopia

#### Capability

School for next generation farmers Bayer, India





# All the data is added to the public domain and freely available via our reports and website







Bridging the gap between the world's leading seed companies and the smallholder farmer