

SRP Perfomance indicators v 2.0

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Why indicators? (on top of the standards)



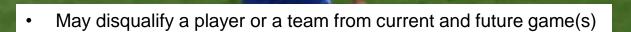




Match Stats Measuring compliance to the standard

GER		ARG 🔤
20	Fouls	16
2	Yellow Cards	2
0	Red Cards	0
3	Offsides	2
5	Corner Kicks	3
1	Saves	4





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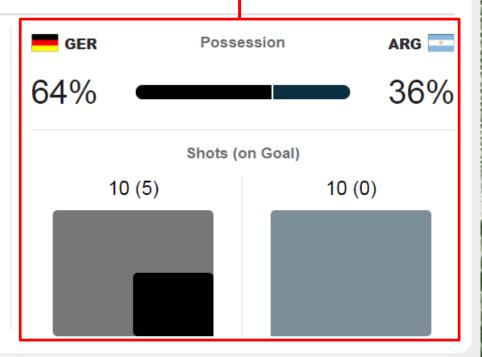


 May provide feedback on the standards to achieve the broader goal of the professional game (e.g. safe entertainment)

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Measuring performance of the team





The evolution of the indicators





The SRP Performance Indicators launched in October 2015 during the 5th SRP Plenary meeting in Manila



Indicators 1.0

Designed to be collected through farmers' diary, linked to the standard by

Indicator title	Measurement
1. Profitability: net income from rice	\$/ha/year
2. Labor productivity	Kg paddy rice/days
3. Productivity: grain yield	Kg paddy rice/ha
4. Food safety	Kg safe milled rice/kg milled rice x100
5. Water use efficiency: total water productivity	Kg paddy rice/L (rainfall + irrigation)
6. Nutrient use efficiency: N	Kg paddy rice/kg elemental N
7. Nutrient use efficiency: P	Kg paddy rice/kg elemental P
8. Pesticide use efficiency	Balanced scorecard
9. Greenhouse gas emissions	Mg/CO2/ha
10. Health & safety	Balanced scorecard
11. Child labor	Balanced scorecard
12. Women's empowerment	Balanced scorecard



Steps taken

- Comprehensive review and revision of the Performance Indicators started in August 2017
- Completed in January 2019 (final editing stage)
 - Revised in accordance with SRP Terms of References that were developed in compliance with ISEAL Code of Good Practice for Setting Social and Environmental Standards (P005, Version 5.01, June 2010)

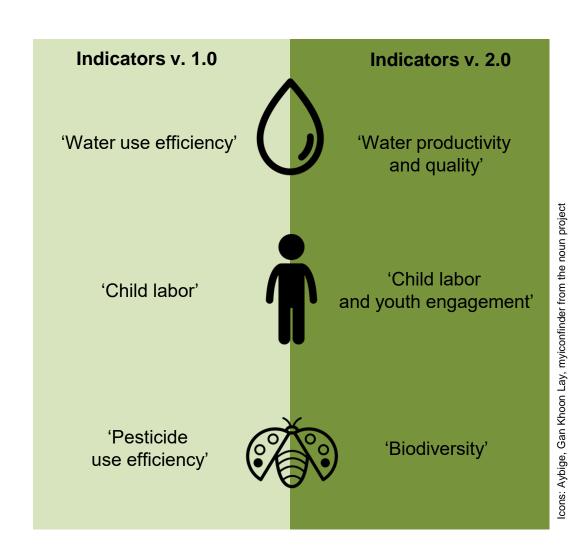


Stakeholder comments from public consultation

Indicator no.	Indicator name	No. of comments	Source
1	Profitability	7	AfricaRice, IRRI, Oxfam, Rikolto
2	Labor productivity	6	AfricaRice, Rikolto, Winrock
3	Grain Yield	6	AfricaRice, IRRI, Rikolto
4	Water productivity & quality	8	AfricaRice, IRRI, Oxfam, Rikolto
5	N-use efficiency	8	AfricaRice, IRRI, Oxfam, Rikolto
6	P-use efficiency	7	AfricaRice, IRRI, Oxfam, Rikolto
7	Biodiversity	13	AfricaRice, IRRI, MARS Food, Oxfam, Rikolto, WCS
8	Greenhouse gas emissions	6	AfricaRice, IRRI, Oxfam, Rikolto, Winrock
9	Food safety	9	AfricaRice, IRRI, Oxfam, Rikolto
10	Work health and safety	3	AfricaRice, MARS Food, Rikolto
11	Child Labor & youth engagement	6	AfricaRice, MARS Food, Oxfam, Rikolto
12	Women empowerment	4	AfricaRice, Oxfam, Rikolto, VSO
	General	16	AfricaRice, IRRI, MARS Food, Winrock
	Data Collection	7	Winrock
	Sampling	3	AfricaRice, Winrock
	Scorecard / Checklist	7	AfricaRice, Oxfam, Winrock
	Table 1	2	Oxfam, Winrock
	Others	2	AfricaRice, Oxfam
	Total	120	



SRP
performance
indicators 2.0:
The changes





SRP
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The changes

Basic indicators



Single field, single season



Intermediate indicators

Complexity, costs of measurement, scale, insights



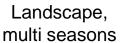
Multi fields, single season



Internal verification



Advance indicators r





Standard's impacts



Indicator 3: Grain Yield

insights
scale,
ty, costs of measurement, scale,
Complexity, c

Basic indicate	ors	Yield in local unit (cavan, sack) from a single field
Interme indicate	00	Yield in kg/ha (at 14% moisture, measured at whole field)
Advand indicate		Yield in kg/ha (at 14% moisture, measured by crop cuts across sampling quadrats)



Indicator 7: Biodiversity

scale, insights of measurement, costs Complexity,



Basic indicators

Pest and beneficial sightings Pesticide use (spray/season)

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Intermediate indicators

Pest damage ratings

Pesticide use

(# of individual product applications/season)



Advance indicators

Area of land converted to agriculture

Enhancement of edge habitat

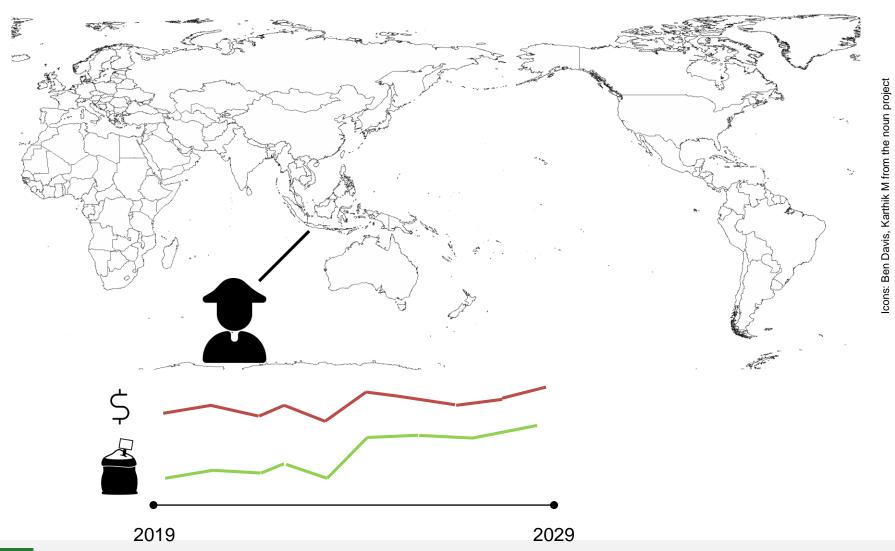
Abundance of conservation target species

Abundance of biodiversity indicator species

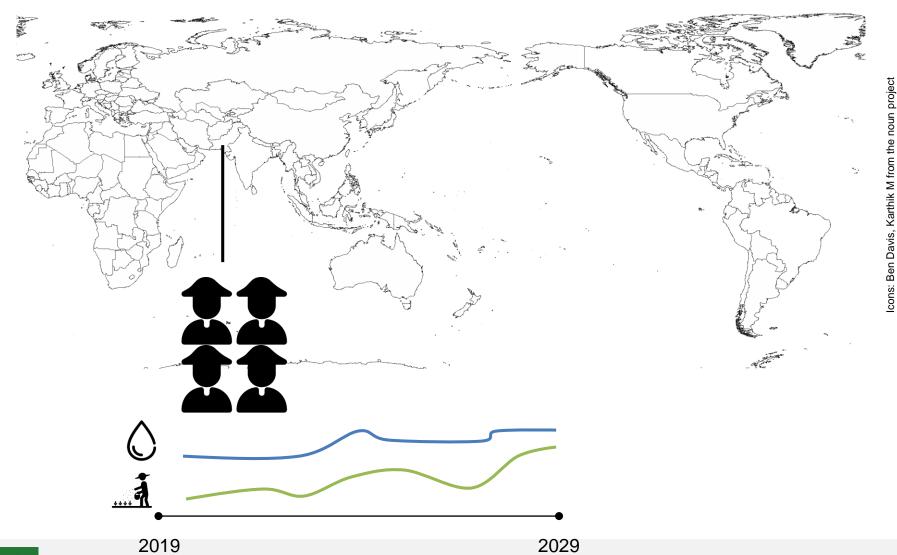


Horizons of the indicators development



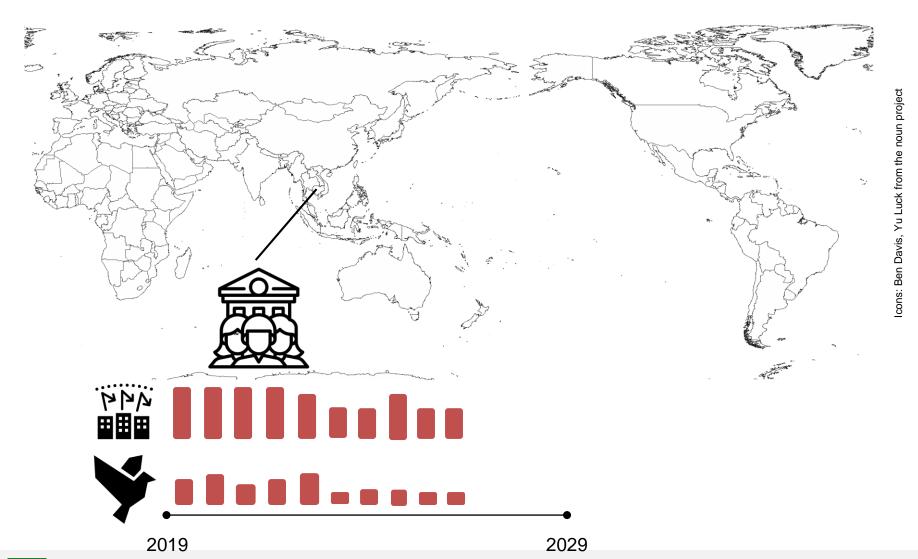






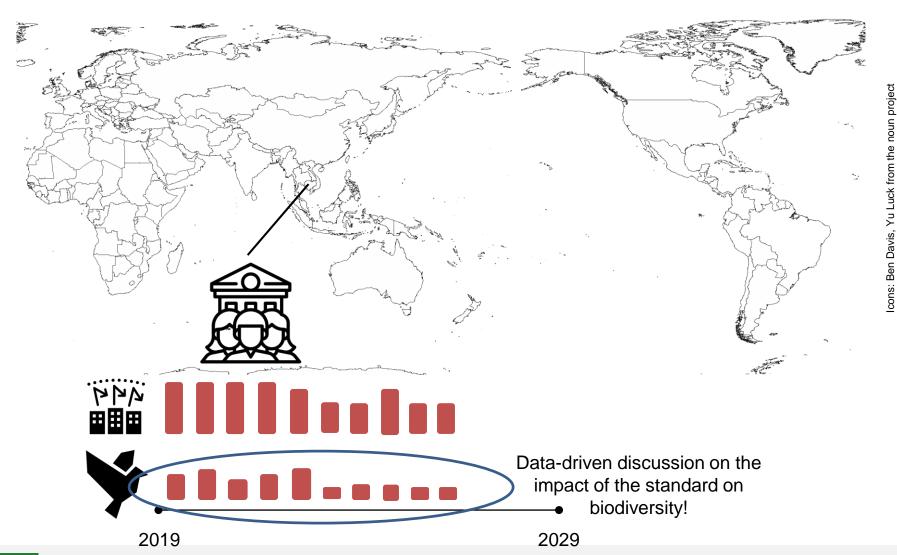
IRRI





IRRI





IRRI



From here to there

- Data collection tools interoperability, centralized database?
- Resourcing data collection

 how should the
 collection of intermediate
 and advance data be
 funded?
- New indicators nutrition and financing?



Thank you

