GLOBAL RESEARCH ALLIANCE

ON AGRICULTURAL GREENHOUSE GASES

13 / 07/ 2016

SAI Platform Rice Project Group and GRA Priorities





Opportunity for collaboration between PRRG and SAI Platform Sustainable Rice Project Group

1. SAI Platform



SAI Platform is the **only global food industry initiative for sustainable agriculture**.

It **seeks involvement from all food chain stakeholders** willing to play an active role in the development, recognition and implementation of sustainable practices for mainstream agriculture.

The initiative gathers and develops knowledge on sustainable agriculture, which it then shares with all interested parties to reach common understanding of the concept and of its long-term implications.

It has an inclusive approach, taking into account any valuable initiatives and concepts, for instance elements from both integrated and organic farming, as far as they contribute to sustainable agriculture.

It aims at developing sustainable agriculture for the mainstream agricultural produce through a **continuous improvement process** that allows for an easier and more flexible adoption by farmers, worldwide.

2. SAI Platform - vision

More than 80 members



- 2020 Vision Implement secure and thriving agricultural supply chains and protect the earth's resources through widespread adoption of sustainable practices that deliver value to our members, farmers, farming communities, and consumers.
 - ADOPTION PRACTICES VALUE
- Agreement to an industry-wide farm sustainability 'standard' brought a lot of new members to the SAI Platform - attractive because there was a lot of confusion with many Public and Private standards and methodologies.

3. SAI Members

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ABInBev	B ABSugar	G R A A	agraticas	agraria	🕅 agrifirm	Fonterra	restantCarganese	3 GENERAL MILLS	glanbia INGREDIENTS IRELAND	Griinewald	*HEINEKEN
ALIMEATAAR	AGROTERRA	🕅 Ahold	abp	Arla	BACARDI	Hero	Holland-Malt	INALCA	W Ingredion	Kelloggis	kipak
ENTER DESIGNATION	BOORTMALT	C. Tryvisian	Cargill		© CIO	KERRY	LambWeston	I LAND O'LAKES.mt.	LDC.	M&S	MARS
(cca Cola	COSUN	Cristalco Ins deal Main	CROPS	DANONE	DAWN MEATS	M'Cain.	M	MIGROS	MOLKERET	Mondelēz,	May
DIAGEO	Döhler	Ebro	(ARM TRITE)	FERRERO	Ti rmenich	Muntons	Nēstiē.	"Nordzucker	OSI	PEPSICO	SAB
A.I.J.N.	beef+lamb	Bord Bia	Dairy Australia	A: DeLaval	EISA View Market	SODIAL	Sad Barri Barri Barri	SUDZUCKER	SVZ	symrise 🔊	
\bigcirc			LMC	• NETAFIM	Pulse Canada 🐝	TESCO	Tilda.	Transa	Unilever	Võr	WALTER RAU
QMS						ØYCHHOPS					

4. SAI Platform – Sustainable Rice Project Group







"Acceleration, No Duplication"

Build on existing work and focus on speeding up the practical implementation of sustainable practices based on a common industry standard (Farm Sustainability Assessment 2.0).

The group recognizes that to see large scale adoption, engagement has to be practical, simple and have win-win scenarios for farmers, customers and the environment.

Practices that improve quality and yields, while at the same time reducing water use and greenhouse gas emissions are already well known and tested.

4. Sustainable Rice Project Group – Nth Italy case study



Northern Italy project - rice mills conducted LCA assessment and identified weaknesses in particular in GHGs and biodiversity.

Along with a local University, designed a training programme for local growers (50 to begin with, now 80).

Programme addressed information needs of growers - GHGs were one of the key topics identified, i.e. measurement.

Utilised Cool Farm Tool (<u>www.coolfarmtool.org</u>) for training to assess GHGs and mitigation options.

Now fundraising for continuing the project next year.

4. SAI Platform – Sustainable Rice Project Group



More information: <u>www.saiplatform.org/activities/alias/sustainable-rice</u>

Two-monthly teleconference of Rice Project Group. Next call 6th September. GRA PRRG Co-Chairs invited to participate to explore areas of potential collaboration.



Development of GRA Priorities

10. Development of GRA Priorities

Identified weaknesses of the GRA:

- Lack of Connection between GRA Council and GRA Research Groups
- Often there is a lack of funding for Research Group activities

GRA International Research Collaboration Working Group meeting in Brussels identified the importance of identifying and clearly articulating priorities as a way to better mobilize and target resources.







13. Request from GRA Chair and vice-Chair to Research Groups



 Request from Chair and vice-Chair of GRA Council to the GRA Research Groups to work together to present a short-list of proposed projects or activities that are collectively considered to be of highest priority for the GRA.



 Short-list will be considered by GRA Council at its next meeting in Mexico City, in October 2016.

3. Template for development of GRA Priorities



Proposed GRA priority template

- Proposal title
- GRA objective(s) accomplished by the proposal
- Outcomes and outputs
- Monitoring and evaluation
- Funding mechanisms
- Outreach activities
- Alignment with GRA members' priorities
- Integration with GRA partner activities
- Vision for 2020 and beyond