

INDICATORS CONSOLIDATED REPORT

Knowledge, tools, data							
#	Indicator	Glossary/guidelines for measuring the indicator	Actual	Description	2012 Link to supporting databases	2013 Target	2014 Target
1	Number of flagship "products" produced by CRP	These are frameworks and concepts that are significant and complete enough to have been highlighted on web pages, publicized through blog stories, press releases and/or policy briefs. They are significant in that they should be likely to change the way stakeholders along the impact pathway allocate resources and/or implement activities. They should be products that change the way these stakeholders think and act. Tools, decision-support tools, guidelines and/or training manuals are not included in this indicator	4	1. Index -based livestock insurance product launched in Ethiopia. 2. Food security and climate change report (HLPE, CFS, FAO); 3. Climate Smart Villages 4. Commission on Sustainable Agriculture and Food Security report	1. Index -based livestock insurance product launched in Ethiopia livestockinsurance.wordpress.com http://cgspace.cgiar.org/handle/10568/3878 http://cgspace.cgiar.org/handle/10568/3873 http://cgspace.cgiar.org/handle/10568/3877 http://www.ilri.org/ilrinews/index.php/archives/8803 http://www.ilri.org/ilrinews/index.php/archives/9421 http://ccafs.cgiar.org/blog/index-based-insurance-arms-farmers-against-uncertainty http://ccafs.cgiar.org/blog/making-index-based-insurance-work-rural-poor-identifying-knowledge-gaps 2. Food security and climate change report (HLPE, CFS, FAO) www.fao.org/cfs/cfs-hlpe/en 3. Climate Smart Villages http://ccafs.cgiar.org/blog/changing-farming-practices-south-asia-food-secure-future http://ccafs.cgiar.org/blog/%E2%80%9CWe-can-change-our-lives-information%E2%80%9D-empowering-rural-women-south-asia-adapt-climate-change http://ccafs.cgiar.org/blog/help-through-participatory-videos-documenting-farmers-experiences-real-time 4. Commission on Sustainable Agriculture and Food Security report http://ccafs.cgiar.org/blog/food-security-and-climate-change-one-year-after-commissions-report http://ccafs.cgiar.org/node/173 http://www.nytimes.com/2012/04/07/opinion/sustainably-feeding-a-changing-world.html?_r=0 http://ccafs.cgiar.org/blog/scientists-can-help-tackle-food-insecurity-climate-changes-here%E2%80%99s-how http://ccafs.cgiar.org/blog/moving-ahead-actions-transforming-global-food-system http://ccafs.cgiar.org/blog/climate-change-negotiations-find-agriculture-part-solution	7	8
2	% of flagship products produced that have explicit target of women farmers/NRM managers	The web pages, blog stories, press releases and policy briefs supporting indicator #1 must have an explicit focus on women farmers/NRM managers to be counted	25%	No information to be added here		35%	45%
3	% of flagship products produced that have been assessed for likely gender-disaggregated impact	Reports/papers describing the products should include a focus on gender-disaggregated impacts if they are to be counted	0%	No information to be added here		20%	35%

4	Number of "tools" produced by CRP	These are significant decision-support tools, guidelines, and/or training manuals that are significant and complete enough to have been highlighted on web pages, publicized through blog stories, press releases and/or policy briefs. They are significant in that they should be likely to change the way stakeholders along the impact pathway allocate resources and/or implement activities	5	1. LUWES (Land-Use Planning for Low Emissions Development Strategy); 2. A protocol to measuring and monitoring soil organic carbon stocks 3. Gender and Climate Change Research in Agriculture and Food Security Training Guide 4. MarkSIM GCM; 5. Participatory social return on investment (PSROI) framework	1. LUWES (Land-Use Planning for Low Emissions Development Strategy) www.unredd.net/index.php?option=com_docman&task=www.asb.cgiar.org/PDFwebdocs/LUWES%202012%20V1.pdf http://blog.worldagroforestry.org/index.php/2013/03/20/training-for-low-emissions-development-in-indonesia/ 2. A protocol to measuring and monitoring soil organic carbon stocks http://www.unep.org/climatechange/carbon-benefits/cbp_pim http://www.panda.org/what_we_do/how_we_work/policy/development_poverty/macro_economics/what_we_do/programs/carbon_benefits_project/ 3. Gender and Climate Change Research in Agriculture and Food Security Training Guide www.ccafs.cgiar.org/gender 4. MarkSIM GCM http://gismap.ciat.cgiar.org/MarkSimGCM/ http://www.ccafs-climate.org/pattern_scaling/ http://clippings.ilri.org/2012/04/10/new-tool-for-determining-future-weather-will-help-farmers-adapt-to-climate-change/ 5. Participatory social return on investment (PSROI) framework 6A. http://hdl.handle.net/10568/21076 http://ccafs.cgiar.org/blog/rural-communities-get-hands-climate-adaptation-planning http://ccafs.cgiar.org/blog/no-health-why-bother-agriculture-climatechange http://cdkn.org/wp-content/uploads/2012/12/Notes-from-the-field-Abrar-Chaudhury1.pdf http://ccafs.cgiar.org/blog/whatreallymatters http://cdkn.org/wp-content/uploads/2012/12/Notes-from-the-field-Caitlin-Corner-Dolloff3.pdf http://ccafs.cgiar.org/blog/mekong-farmers-take-part-climate-adaptation-planning	8	8
5	% of tools that have an explicit target of women farmers	The web pages, blog stories, press releases and policy briefs supporting indicator #4 must have an explicit focus on women farmers/NRM managers to be counted	33%	No information to be added here		35%	45%
6	% of tools assessed for likely gender-disaggregated impact	Reports/papers describing the products should include a focus on gender-disaggregated impacts if they are to be counted	0%	No information to be added here		20%	35%
7	Number of open access databases maintained by CRP		6	1. Bioversity's Collecting Mission Database Prototype 2. Crop Trait ontology 3. Weather data from El Batan 4. Agtrials portal 5. ccafs-climate portal 6. CCAFS Baseline surveys;	1. Bioversity's Collecting Mission Database Prototype http://bioversity.github.com/geosite/ 2. Crop Trait ontology http://www.cropontology.org 3. Weather data from El Batan http://www.wunderground.com/weatherstation/WXDailyHistory.asp?ID=IESTADOD 4. Agtrials portal www.agtrials.org 5. ccafs-climate portal www.ccafs-climate.org 6. CCAFS Baseline surveys; www.ccafs.cgiar.org/resources/baseline-surveys http://dvn.iq.harvard.edu/dvn/dv/CCAFSbaseline;jsessionid=4aa3b98e3c03e9377f3d2d2590b0	8	9
8	Total number of users of these open access databases		43,220	No information to be added here		60,000	100,000

9	Number of publications in ISI journals produced by CRP		77	No information to be added here		85	90
10	Number of targeted agro-ecosystems analysed/characterised by CRP	Use the Millennium Ecosystem Assessment (MEA) typology of cultivated systems and of forests and woodland systems (MEA, 2005, Ecosystems and Human Well-Being: Current State and Trends, Volume 1) to define these agro-ecosystems and specify the regions concerned	9	No information to be added here		4	3
11	Estimated population of above-mentioned agro-ecosystems		TBD	No information to be added here		TBD	TBD

CAPACITY ENHANCEMENT AND INNOVATION PLATFORMS							
#	Indicator	Description	2012			2013	2014
			Actual	Description	Link to supporting databases	Target	Target
12	Number of trainees in short-term programs facilitated by CRP (male)	The number of individuals to whom significant knowledge or skills have been imparted through interactions that are intentional, structured, and purposed for imparting knowledge or skills should be	4,679	No information to be added here		7,000	7,000
13	Number of trainees in short-term programs facilitated by CRP (female)	(see above, but for female)	3,989	No information to be added here		6,500	7,000
14	Number of trainees in long-term programs facilitated by CRP (male)	The number of people who are currently enrolled in or graduated in the current fiscal year from a bachelor's, master's or Ph.D. program or are currently participating in or have completed in the current fiscal year a long term (degree-seeking) advanced training program such as a fellowship program or a post-doctoral studies program. A person completing one long term training program in the fiscal year and currently participating in another long term training program should be counted	488	No information to be added here		500	500
15	Number of trainees in long-term programs facilitated by CRP (female)	(see above, but for female)	474	No information to be added here		500	500
16	Number of multi-stakeholder R4D innovation platforms established for the targeted agro-ecosystems by the CRPs	To be counted, a multi-stakeholder platform has to have a clear purpose, generally to manage some type of tradeoff/conflict among the different interests of different stakeholders in the targeted agro-ecosystems, and inclusive and clear governance mechanisms, leading to decisions to manage the variety of perspectives of stakeholders in a manner satisfactory to the whole platform.	24	- Farmer experimental network (Prem's work in India under CCAFS) - Climate Services Partnership - Stakeholder Workshop on 5-6 March 2012 Tam Ky, Quang Nam Province, Vietnam (LUCCI project) - Two stakeholder consultations as part of annual and semi-annual workshops of the CLUES project in 2012, Cantho, Vietnam. - Chingale catchment water users community - Climate change and social learning sandbox - Regional Learning Partnership - National platforms - Climate-Smart Agriculture Learning Platform for South Asia	http://www.lucci-vietnam.info/activities/2012 http://www.iri.org/index.php?option=com_k2&view=item&id=12044:vietnam-review-and-planning-workshop-for-clues-project-held&iang=en http://ccsl.wikispaces.com/ http://ccafs.cgiar.org/blog/post-durban-dialogue-climate-change-and-agriculture-eastern-and-southern-africa http://ccafs.cgiar.org/blog/informing-policy-makers-current-agricultural-and-climate-change-research-east-africa http://ccafs.cgiar.org/blog/learning-platform-climate-smart-agriculture-getting-increased-attention	5	5

TECHNOLOGIES/PRACTICES IN VARIOUS STAGES OF DEVELOPMENT							
#	Indicator	Description	2012			2013	2014
			Actual	Description	Link to supporting databases	Target	Target
17	Number of technologies/NRM practices under research in the CRP (Phase I)	Technologies to be counted here are agriculture-related and NRM-related technologies and innovations including those that address climate change adaptation and mitigation. Relevant technologies include but are not limited to: • Mechanical and physical: New land preparation,	256	Check List		250	250
18	% of technologies under research that have an explicit target of women farmers	The papers, web pages, blog stories, press releases and policy briefs supporting indicator #x must have an explicit focus on women farmers/NRM managers to be counted	7%	No information to be added here		10%	20%
19	% of technologies under research that have been assessed for likely gender-disaggregated impact	Reports/papers describing the products should include a focus on gender-disaggregated impacts if they are to be counted	9%	No information to be added here		20%	30%
20	Number of agro-ecosystems for which CRP has identified feasible approaches for improving ecosystem services and for establishing positive incentives for farmers to improve ecosystem functions as per the CRP's recommendations	Use the Millennium Ecosystem Assessment (MEA) typology of cultivated systems and of forests and woodland systems (MEA, 2005, Ecosystems and Human Well-Being: Current State and Trends, Volume 1) to define these agro-ecosystems; identify the regions if possible	19	No information to be added here		15	17
21	Number of people who will potentially benefit from plans, once finalised, for the scaling up of strategies	Indicate the potential number of both women and men	TBD	No information to be added here		TBD	TBD
22	Number of technologies /NRM practices field tested (phase II)	Under "field testing" means that research has moved from focused development to broader testing and this testing is underway under conditions intended to duplicate those encountered by potential users of the new technology. This might be in the actual facilities (fields) of potential users, or it might be in a facility set up to duplicate those conditions.	57	No information to be added here		60	60
23	Number of agro-ecosystems for which innovations (technologies, policies, practices, integrative approaches) and options for improvement at system level have been developed and are being field tested (Phase II)	Use the Millennium Ecosystem Assessment (MEA) typology of cultivated systems and of forests and woodland systems (MEA, 2005, Ecosystems and Human Well-Being: Current State and Trends, Volume 1) to define these agro-ecosystems and specify the regions where field testing is underway	12	No information to be added here		15	15

25	% of above innovations/approaches/ options that are targeted at decreasing inequality between men and women		29%	No information to be added here		35%	35%
26	Number of published research outputs from CRP utilised in targeted agro-ecosystems		19	1. Paving the way for nationally appropriate mitigation actions in the agricultural sector 2. Innovations technologiques pour l'adaptation et l'atténuation des effets des changements climatiques en Afrique de l'Ouest: Récits paysans		30	40
27	Number of technologies/NRM practices released by public and private sector partners globally (phase III)	In the case of crop research that developed a new variety, e.g., the variety must have passed through any required approval process, and seed of the new variety should be available for multiplication. The technology should have proven benefits and be as ready for use as it can be as it emerges from the research and testing process. Technologies made available for transfer should be only those made available in the current reporting year. Any technology made available in a previous year should not be included.	1	1. Mobile SMS service for farmers that provides information on the condition of their fields and crops http://fieldlook.com.sd		5	10

POLICIES IN VARIOUS STAGES OF DEVELOPMENT							
#	Indicator	Description	2012			2013	2014
			Actual	Description	Link to supporting databases	Target	Target
28	Numbers of Policies/ Regulations/ Administrative Procedures Analyzed (Stage 1)	Number of agricultural enabling environment policies / regulations / administrative procedures in the areas of agricultural resource, food, market standards & regulation, public investment, natural resource or water management and climate change adaptation/mitigation as it relates to agriculture that underwent the first stage of the policy reform process i.e. analysis (review of existing policy / regulation / administrative procedure and/or proposal of new policy / regulations / administrative procedures). Please count the highest stage completed during the reporting year – don't double count for the same policy.	59	No information to be added here		50	50
29	Number of policies / regulations / administrative procedures drafted and presented for public/stakeholder consultation (Stage 2)	 that underwent the second stage of the policy reform process. The second stage includes public debate and/or consultation with stakeholders on the proposed new or revised policy / regulation / administrative procedure.	18	No information to be added here		15	15
30	Number of policies / regulations / administrative procedures presented for legislation(Stage 3)	: ... underwent the third stage of the policy reform process (policies were presented for legislation/decrees to improve the policy environment for smallholder-based agriculture.)	4	No information to be added here		5	10
31	Number of policies / regulations / administrative procedures prepared passed/approved (Stage 4)	: ...underwent the fourth stage of the policy reform process (official approval (legislation/decrees) of new or revised policy / regulation / administrative procedure by relevant authority).	4	No information to be added here		5	10

32	Number of policies / regulations / administrative procedures passed for which implementation has begun (Stage 5)	: ...completed the policy reform process (implementation of new or revised policy / regulation / administrative procedure by relevant authority)	3	No information to be added here		5	10
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OUTCOMES ON THE GROUND							
#	Indicator	Description	2012			2013	2014
			Actual	Description	Link to supporting databases	Target	Target
33	Number of hectares under improved technologies or management practices as a result of CRP research	Indicate the regions where this is occurring and whether the application of technologies is on a new or continuing area	287,792	No information to be added here		450,000	1,000,000
34a	Number of farmers and others who have applied new technologies or management practices as a result of CRP research	Indicate the regions where this is occurring and whether the application of technologies is on a new or continuing area and indicate: 34 (a) number of women farmers concerned 34(b) number of male farmers concerned	928,312	No information to be added here		2,000,000	4,000,000
34b	Number of farmers and others who have applied new technologies or management practices as a result of CRP research	Indicate the regions where this is occurring and whether the application of technologies is on a new or continuing area and indicate: 34 (a) number of women farmers concerned 34(b) number of male farmers concerned	TBD	No information to be added here		TBD	TBD