

Title of coalition:
Coalition of Action 4 Soil Health (CA4SH)
Main objective of the coalition:
<i>The main objective of the Coalition of Action 4 Soil Health (CA4SH) is to improve soil health globally by addressing critical implementation, monitoring, policy, and public and private investment barriers that constrain farmers from adopting and scaling healthy soil practices.</i>
Science based evidence to prioritize this coalition (scientific references):
Soil health is the very foundation of food systems and provides many vital ecosystem services , including agricultural productivity, flood regulation, nutrient cycling, and carbon sequestration. The concept of soil health includes biological, physical and chemical aspects of soil ecosystems. With soil health being the capacity of soil to function as a vital living system within land use boundaries, a function which sustains the biological productivity of soil. Despite the wealth of benefits that existing soil-focused initiatives have delivered, degradation continues from unsustainable land management practices leading to erosion , salinization, compaction, acidification and chemical pollution, with fertile topsoil lost at a rate of 24bn t/year . The world is at a crossroads, with about one third of the Earth's surface degraded and over 3.2 billion people negatively affected, continuing business as usual is no longer an option. Agricultural systems can be optimized to be part of the solution through practices that benefit nature and people , ensure operation within planetary boundaries , increase soil organic carbon , replenish nutrients, support biodiversity , and help reduce the significant GHG emissions from food systems , i.e. nature positive solutions for soil health . If not, we will continue to jeopardize not only long-term soil health but the economic productivity of agriculture. Regenerative agricultural practices have the potential to store organic carbon in the soil , serving as a nature-based solution for mitigating global warming by offsetting a significant amount of global carbon emissions , while also ensuring long-term productivity and enhanced resilience. Advancing soil stewardship is key for meeting climate, biodiversity, land degradation neutrality, ecosystem restoration, and sustainable development goals.
Mechanisms of implementation (Global to National levels):
CA4SH will function as a global coordination center for innovation and knowledge-sharing and action to build soil health by focusing on the following principles: 1) Accessible and inclusive multi-stakeholder partnerships that empower smallholder farmers; 2) Transparent and accountable business solutions and public and private sector investments that promote equity; 3) Evidence-based policy as an enabler for all, at all scales; 4) Capacity building for on-ground implementation and monitoring. CA4SH will deliver through regional and country hubs that build synergies across locally adapted initiatives to guide on-ground actions including: 1) Locally-adapted investment mechanisms, methods and frameworks that deliver farmer incentives for restoring and protecting healthy soils; 2) Policies and processes that reduce economic, social and technical barriers to uptake and scaling, particularly for marginalized groups including women, youth and Indigenous Peoples; 3) Practical and scientifically robust, systematic and farmer-led soil monitoring procedures , including indicators, tools and protocols for measuring and valuing soil health, carbon sequestration and other ecosystem services.
Strategic partners (members, private sector, civil society, academia):
<i>Letters received:</i> International Organizations (4p1000; CIFOR-ICRAF; IICA - Research (SLU, Sweden; Ohio State University C-MASC, USA; SUA, Tanzania) - Farmer Orgs (ADIF, DR-Congo; AGDBI, DR-Congo; CREA, Argentina; Aapresid, Argentina)) - National Research Orgs (INERA, Burkina Faso) – NGOs (EDAFOTEC, Spain; IFDC; JPAM, Ivory Coast; Land and Health, Benin; Labizey Hallassa Fight for the well-being of populations, Niger; Simpson Foundation, Malawi; Sustainable Harvest International; BACIR, Mali; ICP, UK; EFICAGUA, Chile; CBCD and CONGRES, DRC; CCD, Madagascar; APEE, Burundi; European Carbon Farmers; Humanitarian, Cameroon; European Society for Soil Conservation, The Royal Norwegian Society for Development; Pour une Agriculture du Vivant, France) - Member States Ministry of Agriculture, Fiji; Department of Agriculture, Zambia; Ministry of Agriculture, Ethiopia; Rwanda Agriculture and Animal Resources Development Board, Republic of Rwanda; Ministry of Agriculture, Malawi. Kenya (tbc). Private Sector Guiding Group. Working Group Members include: Alliance for Development: FAO Global Soil Partnership; WBCSD; WOCAT; UNCCD; IFDC; University of East Anglia; ReNature Foundation; Soils4Climate; ISRIC- World Soil Information; ESMC; University of Sydney; Climate Focus; Breakthrough Solutions; Soil Health Institute; Global Alliance for the Future of Food; WWF US; WWF International; International Center for Biosaline Agriculture; RySS/Government of Andhra Pradesh, India; The Mulloon Institute; Climate Champions Team, One Acre Fund and more.
Monitoring and Evaluation (clear quantifiable indicators and targets linked to SDGs)
By 2030: (a) 50% of all agricultural land under improved soil health; (b) 100 million farmers implementing improved practices for soil health; (c) US\$100 million of finance and investment mobilized in support of soil health; (d) Increase by 5 times the present amount of global CO ₂ sequestered by soils annually.



Letter of Support for
Coalition of Action for Soil Health (CA4SH)

Montpellier, 14th September 2021

On behalf of the “4 per 1000” Initiative: Soils for Food Security and Climate, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management. All those important topics are also considered with great attention within our international Initiative and are at the heart of our action.

Soil health is not only at the foundation of our food systems and critical for the achievement of the United Nations Sustainable Development Goals, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management through agroecology. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

- Science-led public and private soil health investment, finance and practices (enable focus on effective efforts)
- Strengthened enabling environment (soil governance and investment reaching farmers)
- Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.



Dr. Paul LUU
Executive Secretary

SC/DG-396

16 de septiembre de 2021

A QUIEN INTERESE

Yo, Manuel Otero, en mi condición de Director General del Instituto Interamericano de Cooperación para la Agricultura (IICA) deseo manifestar el interés del IICA de apoyar la emergente Coalición de Acción para la Salud del Suelo (CA4SH) a través de los programas proyectos que tenemos en ejecución, destacando la importancia del tema de salud de suelos en el marco de la Cumbre de Sistemas Alimentarios.

La CA4SH establecerá una coalición de múltiples actores para facilitar la adopción y la ampliación de las prácticas de restauración de la salud del suelo, con resultados en materia de productividad y crecimiento económico, mejora en la calidad de vida en las zonas rurales, protección de la biodiversidad, mitigación de los efectos del cambio climático y adaptación a éste y gestión de los recursos naturales.

La salud del suelo no solo constituye la base de nuestros sistemas alimentarios y resulta esencial para la consecución de los Objetivos de Desarrollo Sostenible, sino también permite que el suelo funcione como un importante depósito de carbono y regulador del agua, lo que lo convierte en uno de los recursos más valiosos para enfrentar el cambio climático. El aumento en las temperaturas y la mayor frecuencia de sequías e inundaciones aceleran la degradación de los suelos, por lo que resulta aún más urgente la necesidad de mejorar su gestión.

La Coalición se compromete a despertar conciencia del papel central de los suelos y a aumentar el reconocimiento global de la salud de estos entre los actores estatales y no estatales para impulsar de manera creciente la adopción global de una mejor gestión del suelo y mejorar las tasas de esta.

En el marco de las prioridades establecidas en la reciente Conferencia Ministerial de las Américas, estamos convencidos de que restaurar la salud del suelo constituye una solución esencial para transformar los sistemas alimentarios en sistemas saludables, resilientes, equitativos y sostenibles.

Atentamente,

Manuel Otero
Director General





On behalf of the Center for International Forestry Research (CIFOR) and World Agroforestry (ICRAF), we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls to establish a multi-stakeholder platform to facilitate the adoption and scaling of restoration practices that improve soil health in productive landscapes through investment and policy action.

Soil health is not only the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improved soil management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption of improved soil management practices. Acknowledging the important role of farmers as agents of change and innovation, the Coalition aims to work with the multiple stakeholders to facilitate transparent and equitable economic incentives that reach the farmer, to reward farmers for implementing practices that improve soil health.

With this in mind, the activities of the Coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance mechanisms and practices
2. Strengthened enabling environment (from policy to on-farm soil governance)
3. Increased innovation, knowledge and access to resources and technology (including soil health monitoring)

The Coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder action platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of our food systems.

Please complete this form and send it to Leigh Ann Winowiecki: L.A.Winowiecki@cgiar.org

Robert Nasi
Managing Director, CIFOR-ICRAF
Director General, CIFOR

Anthony Simons
Executive Director, CIFOR-ICRAF
Director General, ICRAF

Date: 14 September 2021



MINISTRY OF AGRICULTURE

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Ref No: MoA5501

Date: 21st September, 2021

Ms. Agnes Kalibata
Office of the Envoy for the Secretary General
United Nations Food System Summit

Dear Madam,

On behalf of the Government of Fiji, through the Ministry of Agriculture, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of its SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and policies (enable focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The the coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalise activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winiowiecki: La.winiowiecki@cylar.org

Name: Mr. Ritesh Das

Title: Permanent Secretary for Agriculture

Country/Organisation: Fp, Ministry of Agriculture

Signature: 

Date: 21st September, 2021

Sincerely,



Mr. Ritesh Das

Permanent Secretary for Agriculture



WTC

Ref No. 13/382/13/444

PT

Date 14/01/2021

To: Dr Agnes Kalibata Special Envoy of the UN Secretary General for the 2021 UN Food Systems Summit

Dear Dr Agnes Kalibata,

On behalf of the Ministry of Agriculture Natural Resources Management Directorate (MNA/NRMD), we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH). The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the promotion and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resources management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and advocate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and support the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health (movement), finance and practices (results focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased provision, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the sustenance of food systems towards healthy, resilient, equitable and sustainable.

Kind regards,

[Signature]

Julius Tashira
Director
State of Natural Resources
Management Directorate



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On behalf of the the Department of Agriculture of the Republic of Zambia, we would like to express our interest in the emerging Coalition of Action for Soil Health (CASIH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practices (viable focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The the coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winowiecki: L.A.winowiecki@cgiar.org

Name: Moses Mwila

Title: Director – Department of Agriculture

Country/Organisation: Zambia, Ministry of Agriculture

Signature: _____



Date: _____

Tel: 797 933
Fax: 797 208
E-mail: aprilresearch@ag.gov.mt



DEPARTMENT OF AGRICULTURAL
RESEARCH SERVICES
MINISTRY OF AGRICULTURE
P.O. BOX 8120
SLIEMENNE

DIRECTOR OF AGRICULTURAL RESEARCH SERVICES

TO WHOM IT MAY CONCERN

On behalf of the Department of Agricultural Research Services, Ministry of Agriculture, Malta, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but also function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequency of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

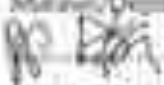
1. Stimulated public and private soil health investment, finance and practices (mainly focus on effective efforts)

-
2. Strengthened enabling environment (soil governance and investment reaching farmers)
 3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operational activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name : Dr Wilson LH Makumbi
Title : Director of Agricultural Research Services
Country/Organisation: Malawi/Department of Agricultural Research Services
Signature : 
Date : 16/09/2021

Dr. Agnes Kalibata

Special Envoy of the UN Secretary General for the 2021 UN Food Systems Summit

Dear Dr. Kalibata,

On behalf of the Institut de l'Environnement et de Recherches Agricoles (INERA) de Burkina Faso, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improved management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practices (enable focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalise activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name: Dr. Hamaidou TRAORE

Title: Director

Country/Organisation: INERA

Signature: 

Date: 14/05/2023



On behalf of the Scientific-Research Centre of Agriculture, Georgia, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practices (enable focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winowiecki: L.a.winowiecki@cgiar.org

Name: Giorgi Ghambashidze

Title: PhD in Agriculture

Country/Organisation: Georgia, Scientific-Research Centre of Agriculture

Signature: 

Date: 16/09/2021



School of Environment and Natural Resources
CFAES Rattan Lal Center for Carbon Management and Sequestration (C-MASC)
210 Kottman Hall / 2021 Coffey Rd, Columbus, OH 43210
lal.1@osu.edu | cmasc.osu.edu | 614-292-9069 Phone | 614-292-7432 Fax

On behalf of the CFAES Rattan Lal Center for Carbon Management and Sequestration (C-MASC) of the United States of America, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls to establish a multi-stakeholder platform to facilitate the adoption and scaling of restoration practices that improve soil health in productive landscapes through investment and policy action.

Soil health is not only the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improved soil management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption of improved soil management practices. Acknowledging the important role of farmers as agents of change and innovation, the Coalition aims to work with the multiple stakeholders to facilitate transparent and equitable economic incentives that reach the farmer, to reward farmers for implementing practices that improve soil health.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance mechanisms and practices
2. Strengthened enabling environment (from policy to on-farm soil governance)
3. Increased innovation, knowledge and access to resources and technology (including soil health monitoring)

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder action platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of our food systems.

Name: Rattan Lal

Title: Distinguished University Professor of Soil Science, SENR
Director, CFAES Rattan Lal Center for Carbon Management and Sequestration (C-MASC)
IICA Chair in Soil Science and Goodwill Ambassador for Sustainable Development I
Issues

Country/Organisation: United State of America, The Ohio State University, CFAES Rattan Lal Center for Carbon Management and Sequestration

Signature:

Date: September 14th, 2021



UNITED REPUBLIC OF TANZANIA
MINISTRY OF EDUCATION, SCIENCE AND TECHNOLOGY
SOKOINE UNIVERSITY OF AGRICULTURE
OFFICE OF THE VICE-CHANCELLOR
P.O Box 3000, CHUO KIKUU, MOROGORO,
TANZANIA



Phone: +255 (023) 2640006/7/8/9, Direct Line: +255 (023)
2640015,

E-mail: vc@sua.ac.tz

Please refer to:

Our Ref: SUA/SUA/ADM/ UNFSS

Date: 13th September, 2021

Dr. Agness Kalibata,

U Secretary General's Special Envoy to the 2021 Food Systems Summit

RE: SUPPORT LETTER FOR THE COALITION OF ACTION FOR SOIL HEALTH:
THE GLOBAL SOIL HUB AS PART OF THE UNITED NATIONS FOOD
SYSTEMS SUMMIT (UNFSS)

On behalf of the Sokoine University of Agriculture, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

2. The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.
3. Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.
4. The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

5. With this in mind, the activities of the coalition will focus on three pillars:
- Science-led public and private soil health investment, finance and practices (enable focus on effective efforts)
 - Strengthened enabling environment (soil governance and investment reaching farmers)
 - Increased innovation, knowledge and access to resources and technology
6. The coalition will operate in line with the following principles:
- Link closely with existing initiatives and avoid duplicating ongoing efforts
 - Function as a coordination center and develop a multi-stakeholder platform
 - Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies
7. We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems. Therefore, SUA supports the inclusion of Soil Health in the UNFSS.

Yours Sincerely,



Prof. R. T. Chibanda
VICE CHANCELLOR

VICE CHANCELLOR
SCHOOL OF AGRICULTURE
P. O. BOX 300
MOROGORO, TANZANIA

Hochschulleitung

Hochschule Geisenheim • Von-Löbe-Strasse 1 • 65269 Geisenheim

Präsident

Dr. Zechner
Hr. Nachschö
Unser Zsh.
Unser Nach-

59

To whom it may concern

Telefon: +49 (0) 6722 502-203
Telefax: +49 (0) 6722 502-273
E-Mail: president@hs-gei.de
Datum: 17.08.2021

Betr.: letter of support

On behalf of Geisenheim University, Germany, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequency of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practical (enable focus on effective efforts)
2. Strengthened enabling environment (soil governance and incentives reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential option for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.



Hochschulverwaltung

Präsident

Please complete this form and send it to Leigh Ann Winowieski: L.a.winowieski@cgiaa.org

Name: Hans Reiner Schultz

Title: Professor and University President

Country/Organization: Hochschule Geisenheim University, Germany

Signature: _____

Date: 11/04/2021

Prof. Hans R. Schultz
(President)

On behalf of the Institut National de Pédologie of Sénégal, we would like to express our interest in the emerging Coalition of Action for Soil Health (CASAH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply-chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practices (enable focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winniewicki: l.a.winniewicki@cgiar.org

Name : Mamadou Amadou Sow

Title: Director General

Country/Organisation : Institut National de Pédologie / Sénégal

Signature 

Date: 17/09/2021





On behalf of the the university of Life Sciences in Lublin (Poland) we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and move the call for improvement management even more urgent.

The Coalition is committed to raise awareness about the central role of soils and elevate the global recognition of soil health among state and non-state actors to build increasing momentum and improve global adoption rates of better soil management. Acknowledging the important role of farmers as agents of change and innovation, the Coalition commits to facilitate and adopt the development of methods and tools that allow soils to function as a vital living ecosystem that sustains plants, animals and humans, and connects agricultural and soil science to policy, stakeholder needs and sustainable supply chain management.

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practices (provide focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The the coalition will operate in line with the following principles:

- Work closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operational activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

MACTED

Prof. Dr hab. Sławomir Jędrzejak

11.08.2024

Monika Skwarcińska, PhD, DSc, Assoc. Prof., University of Life Sciences in Lublin (Poland), Department of Agricultural and Environmental Chemistry

On behalf of the *Research Centre for Astronomy and Earth Sciences* (Eötvös Loránd Research Network) of *Hungary*, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Soil health is not only at the foundation of our food systems and critical for the achievement of the SDGs, but soils function as major carbon reservoirs and water regulators, which makes them one of the most valuable resources to address climate change. Rising temperatures and increasing frequencies of droughts and floods accelerate soil degradation and make the call for improvement management even more urgent.

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With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investment, finance and practices (enable focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

- Link closely with existing initiatives and avoid duplicating ongoing efforts
- Function as a coordination center and develop a multi-stakeholder platform
- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name: Dr Zoltán Szalai

Title: senior research fellow

Country/Organisation: Hungary, Research Centre for Astronomy and Earth Sciences,

Signature:

Date: 16/09/2021





Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

SLU ID: SLU ua 2021.2.6-3301

On behalf of the Swedish University of Agricultural Sciences, Sweden, we would like to express our support to the emerging Coalition of Action for Soil Health (CA4SH) as described in the document attached as Annex.

The Coalition calls for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

Name: Professor Ylva Hillbur

Title: Pro Vice-Chancellor, international relations

Country/Organisation: Swedish University of Agricultural Sciences

Signature:.....

Date: 17 /09 /2021

[illegible]



4. **Language development** during the first 18 months is rapid, involving the acquisition of the ability to produce speech (phonology), to understand words (semantics), and to use words in sentences (syntax).

- * Aggregate measures will be used to assess overall impact of the program, including: participant satisfaction, program goals, strategies, and costs, and measure program effects on participating calls.

- © 2000 Blackwell Science Ltd, *Journal of Internal Medicine* 247: 395–402

- * Study as given to try if healthy person
impaired blood moving to reduce
pain

- * 2018 meeting for the Symposium. For more info go to www.amsi.org.au/Events/2018/2018_Symposium.

6. *Strategic and tactical communications research and evaluation* (primary or 20-hour strategic and tactical research).

- **Internet and phone support:** by a convenient phone numbers customers' support, including systems for generating all market orders, most accounting are handled; new orders are input directly into the system

6. Assume the following hypothesis and select the correct conclusion that may be inferred at 5%.

- These former right-winged associates stress the liberal change attributed to their constitutions, particularly such religious freedoms, unity and land practices and land women within the patriarchal system.



* sharing identity and experiences: the self is both
- practice, becoming and becoming, and financial help
- and happiness.

- long-term vision, mission, and values of the business
- signing off with stakeholders on the development, implementation, and control-stage elements and doing so in writing

- * *Not a primary client contact. Information is confidential, however.*

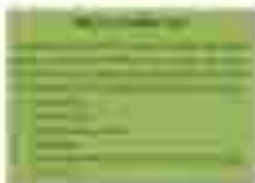
4. "conjugating" is restricted to persons that subjects witnessed.



Did not take the Courtroom's testimony?

The data will be reported through the company's blog that are free to access by anyone, which are sharing information in different and better ways all around.

- 1. Various youth and adults projects are being implemented, engagement approaches designed to gain momentum in the community
- 2. Several research and development that leads to direct knowledge and expertise for the industry and emerging lab health and community leaders in specific health issues, designed to gain momentum in local business/healthcare setting
- 3. Collaborate with the many existing educational institutions - ranging from lab to hospital - and knowledge and expertise to growth opportunities and growth for rising healthcare leaders to all the segments of a practice
- 4. Work with various practicing senior management executives and current executives to create thought-leadership
- 5. Tailored-based science and genetic testing measurements, with emphasis on genetic testing with a health-related interest, research & development in genetic technology
- 6. Degree of scientific and health policy dialogue to extend beyond the academic research to the community and health



1999-2000-2001

single-adult self-seeding species, including *Fragaria virginiana*, whose seed dispersal, using both the animal and the self-seed system, allows *Fragaria* to colonize the soil immediately after the removal of the adults, as well as to colonize and use the soil after the removal of the adults. In contrast, the self-seed system is not used by *Fragaria* to colonize the soil immediately after the removal of the adults, as well as to colonize and use the soil after the removal of the adults. In contrast, the self-seed system is not used by *Fragaria* to colonize the soil immediately after the removal of the adults, as well as to colonize and use the soil after the removal of the adults.

A. Student achievement going into and going out from
elementary, middle, and primary schools based on teacher
effect

4. Making the case for the 2000 campaign was difficult, particularly in the early months, as we had no money.

- developing government agencies and institutions with various responsibilities
- institutionalised state system that grew by the incorporation of peasant households and ownership of peasants' own land from 1920s onwards
- modernisation through military, political and economic, to state monopoly industries and industries of officials (corrupt)
- end of peasant and military rule in 1940s onwards

3. Strengths and Limitations of the Study

- Working report and release for health groups
- Develop a community action plan for financing education (including a risk and impact assessment)
- Conduct a study of local perceptions
- Quarterly development

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- * Informa economia aziendale per studenti

Robert J. Irvine

© 2001 Blackwell Science Ltd *Journal of Internal Medicine* 250: 399–405

1. **Identify the problem** – what is the problem and what are the symptoms? (What is the problem? What are the symptoms?)
2. **Identify the cause** – what is the cause of the problem? (What is the cause of the problem?)
3. **Identify the solution** – what is the solution to the problem? (What is the solution to the problem?)
4. **Identify the implementation** – how will the solution be implemented? (How will the solution be implemented?)
5. **Identify the evaluation** – how will the solution be evaluated? (How will the solution be evaluated?)
6. **Identify the conclusion** – what is the conclusion of the problem? (What is the conclusion of the problem?)
7. **Identify the recommendation** – what is the recommendation for the future? (What is the recommendation for the future?)
8. **Identify the action plan** – what is the action plan for the future? (What is the action plan for the future?)

Signature page

This document has been electronically signed
using eduSign.

eduSign

On behalf of the The Royal Norwegian Society for Development of Norway, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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2. Strengthened enabling environment (soil governance and investment reaching farmers)
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- Operationalize activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: Øyvind Ørbeck Sørheim

Title: **Managing Director**

Country/Organization: Norway/The Royal Norwegian Society for Development

Signature

Date: 16/09/2021



NORCESVEL

On behalf of the NGO Labizey Hallassa “Fight for the well-being of populations” of Niger, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Name: Hassane Soumana Kadidia

Title: Coordonnatrice

Country/Organisation: Niger/NGO Labizey Hallassa “Fight for the well-being of populations”

Signature:

Date: 15 /09 /2021





SIMPSON FOUNDATION

801 Bay 214, Lihoups, Malawi, Contacts: +265 (0) 898 517 644/ 999 222 801
Email: simpsonfoundation@gmail.com / jphighlight@gmail.com

TO WHOM IT MAY CONCERN

On behalf of the SIMPSON FOUNDATION in MALAWI, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health innovation practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

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SIMPSON FOUNDATION

815, Box 214, Lilongwe Malawi, Contact: +265 (0) 898 227 080/ 999 225 888
Email: francis.kondwani@smpf.mw / info@smpf.mw

With this in mind, the activities of the coalition will focus on three pillars:

1. Science-led public and private soil health investments, financing and practices (mainly focus on effective efforts)
2. Strengthened enabling environment (soil governance and investment reaching farmers)
3. Increased innovation, knowledge and access to resources and technology

The coalition will operate in line with the following principles:

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- Operationalise activities through regional hubs that are able to support the specific needs and priorities of stakeholders in different geographies

We are convinced that reviving soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name: FRANCIS KONDWANI NGOPOLA

Title: EXECUTIVE DIRECTOR

Country/Organisation: SIMPSON FOUNDATION - MALAWI

Signature: 

Date: 15th September 2021





On behalf of the **JPAM, Ivory Coast**, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: JPAM

Title: Young Prodigy Africa - World

Country/Organisation: Ivory Coast

p.o BOX: 09 BP 777 ABIDJAN 09 / infos@groupejpam.org

Signature:

september 13, 2021





Pour une Agriculture du Vivant
18-26 rue Goubet
75019 PARIS
France

Paris, 16th Septembre 2021

On behalf of Pour une Agriculture du Vivant, a French NGO whose aim is to accelerate the agroecological transition, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Anne Trombini

Managing Director

POUR UNE AGRICULTURE DU VIVANT



Letter of Support
Coalition of Action for Soil Health

On behalf of the **European Compost Network e.V. ECN**, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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EUROPEAN COMPOST NETWORK ECN e.V.

OFFICE-ADDRESS Im Dohlenbruch 11 - 44795 Bochum (Germany) **PHONE** +49 234 438 944 7 **FAX** +49 234 438 944 8 **MAIL** info@compostnetwork.info

WEB www.compostnetwork.info / www.ecn-qas.eu **UST-ID-NR.** DE813811932 **TAX-NO.** FA Bochum-Süd: 350/5705/4233 **REGISTERED AT** Amtsgericht Bochum VR 4604

REGISTERED PLACE OF ASSOCIATION European Compost Network ECN e.V., Bochum **TRANSPARENCY REGISTER** 26513411360-51



We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name: Dr Stefanie Siebert

Title: Executive Director

Country/Organisation:European Compost Network

Signature:

Date:17/09/2021



BAIF Development Research Foundation

Dr. Manikhai Desai Nagar, National Highway No. 4, Warje, Pune- 411058, India.
Phone : 91 20 25231661 / 63, Fax : 91 20 25231662, E-mail : bail@bail.org.in Website : www.bail.org.in

Date: 16-09-2021

To,

Paul Lant, PhD

Executive Secretary

"4 per 1000" Initiative.

Subject: Letter of Support for 'the Coalition of Action for Soil Health'

Dear Paul,

Greetings from BAIF Development Research Foundation.

Hope you are keeping well and are safe in these difficult times. With reference to your mail specifically regarding participation of BAIF, in 'Coalition of Action for Soil Health' as a member of the 4 per 1000 initiative, we look forward to attend the 'United Nation Food Systems Summit' which is going to take place on 23rd September, 2021 in New York and virtually.

Herein is a letter of support for 'the Coalition', as you requested.

Excited to join in this movement related to 'Soil Health Improvement'.

Best Regards

Hasmat Kakade

President & Managing Trustee

BAIF Development Research Foundation, Pune, India



BAIF Development Research Foundation

Dr. Manilal Desai Nagar, National Highway No. 4, Warje, Pune- 411058, India.
Phone : 91 20 25231661 / 63, Fax : 91 20 25231662, E-mail : baif@baif.org.in Website : www.baif.org.in

On behalf of BAIF Development Research Foundation, Pune, India, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

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We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name: Mr. Bharat Kulkarni

Title: President and Managing Trustee

Country/Organization: BAIF Development Research Foundation, Pune, India

Signature: 

Date: 16/09/2021

En nombre de la Asociación Argentina de Productores en Siembra Directa (AAPRESID), deseamos expresar nuestro interés en la emergente Coalición de Acción para la Salud del Suelo (CA4SH).

La CA4SH requiere específicamente el establecimiento de una coalición de múltiples actores para facilitar la adopción y la ampliación de las prácticas de restauración de la salud del suelo, con resultados en materia de productividad y crecimiento económico, medios de vida rurales, protección de la biodiversidad, mitigación de los efectos del cambio climático y adaptación a este y gestión de los recursos naturales.

La salud del suelo no solo constituye la base de nuestros sistemas alimentarios y resulta esencial para la consecución de los Objetivos de Desarrollo Sostenible, sino también permite que el suelo funcione como un importante depósito de carbono y regulador del agua, lo que lo convierte en uno de los recursos más valiosos para enfrentar el cambio climático. El aumento en las temperaturas y la mayor frecuencia de las sequías e inundaciones aceleran la degradación de los suelos, por lo que resulta aún más urgente la necesidad de mejorar su gestión.

La Coalición se compromete a despertar conciencia del papel central de los suelos y a aumentar el reconocimiento global de la salud de estos entre los actores estatales y no estatales para impulsar de manera creciente la adopción global de una mejor gestión del suelo y mejorar las tasas de esta. Reconociendo el importante rol que desempeñan los agricultores como agentes de cambio e innovación, la CA4SH se compromete a facilitar y adoptar el desarrollo de métodos y herramientas para lograr que los suelos funcionen como un ecosistema vivo esencial que sustenta a las plantas, los animales y los humanos y que vincula las ciencias agrícolas y del suelo con las políticas, las necesidades de los actores y la gestión sostenible de la cadena de suministro.

En este sentido, las actividades de la Coalición se centrarán en tres pilares:

1. La inversión, el financiamiento y las prácticas públicas y privadas en materia de salud del suelo dirigidas por la ciencia (que permiten enfocarse en esfuerzos eficaces);
2. El fortalecimiento del entorno propicio (gobernanza del suelo e inversión que llega a los agricultores); y
3. El aumento de la innovación, el conocimiento y el acceso a los recursos y la tecnología.

La CA4SH funcionará de conformidad con los siguientes principios:

- El vínculo estrecho con iniciativas en marcha y la prevención de la duplicación de esfuerzos en curso;
- El funcionamiento como un centro de coordinación y el desarrollo de una plataforma de múltiples actores; y
- La realización de actividades mediante centros regionales capaces de satisfacer las necesidades y atender las prioridades específicas de los actores en diferentes territorios.

Estamos convencidos de que restaurar la salud del suelo constituye una solución esencial para transformar los sistemas alimentarios en sistemas saludables, resilientes, equitativos y sostenibles.

Nombre: Ing. Agr. David Roggero

Cargo: Presidente

País/organización: Argentina / Asociación Argentina de Productores en Siembra Directa (AAPRESID)

Firma: 

Fecha: 20/09/2021

On behalf of the **Land and Health Association of Republic of Benin**, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.



Roël Dire Houdanon

President of Land and Health Association (Republic of Benin)

Date: 09/19 /2021

On behalf of the institution of country X, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: Lancina BAMBA

Title: Président de BACIR (Bureau d'Appui Conseil aux Initiatives Rurales)

Country/Organisation: Mali

Signature:

Date: Le 15 Septembre 2021



On behalf of Eficagua SpA, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: Cristian Estrada

Title: Founder & CEO

Country/Organisation: Chile - Eficagua

Signature: 

Date: 18/09/2021 – September 18th, 2021

DESPACHADO
EFICAGUA

On behalf of the **European Society for Soil Conservation** (ESSC), I would like to express, as President of the ESSC, our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Name: **Carmelo Dazzi**

Title: Prof.

Organisation: **European Society for Soil Conservation** (ESSC - <http://www.soilconservation.eu/>)

Signature:



Date: 18 September 2021

On behalf of the **CONGO GREEN SOCIETY (CONGRES)**, NGO, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: **MUVUNDJA AMISI Fabrice**

Title: **Chairman of the Board of Directors**

Country/Organisation: **The Democratic Republic of the Congo (DRC) / CONGRES**

Signature:

Date: **15 / 09/2021**



On behalf of the ASSOCIATION POUR LA GESTION DURABLE DE LA BIODIVERSITE D'ITOMBWE (AGDBI asbl) en REPUBLIQUE DEMOCRATIQUE DU CONGO (RD Congo), we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

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Name: BYAMONI MUKAMBWA Eugene

Title: COORDINATEUR

Country/Organisation: RDC / AGDBI asbl

Signature:



Date: 15/09/2021

On behalf of the institution of country X, we would like to express our interest in the emerging Coalition of Action for Soil Health (CAASH).

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Please complete this form and send it to Leigh Ann Wronawicki La.wronawicki@cgiar.org

Name BURGA FIDONGO MUSAIRI

Title Executive Director

Country/Organization Democratic Republic of the Congo/ADIF

Signature [Signature]

Date 1/2021

in 15/09/2021

On behalf of the **Congo Basin Conservation Society CBCS in Democratic Republic of Congo DRC** , we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: **Josue ARUNA**

Title: Executive Director

Country/Organisation: Democratic Republic of Congo DRC, cbcsnetworkrdc@gmail.com

Signature:

Date: 18/ 09/2021



TO WHOM IT MAY CONCERN

On behalf of EDAFOTEC Nature Based Solutions, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Name: Rubén Leboreiro Amaro

Title: MCs, Ag Eng, Mr

Country/Organisation: Spain/EDAFOTEC NatureBased Solutions



Signature

Date: September 15th, 2021



To: Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

On behalf of Sustainable Harvest International an NGO based in the United States with subsidiaries in Belize, Honduras and Panama, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

Sustainable Harvest International's 25 years of experience running an agricultural extension program focused primarily on biodiversity and soil health has show positive results on over 3,000 smallholder farms in terms of productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

To expand these outcomes on a global scale, we join the call for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices

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Florence Reed

Founder and Director of Strategic Growth

Sustainable Harvest International

14 September 2021





On behalf of the Association for the Protection of the Environment and the Supervision of children for Schooling in Burundi (APEE) of the environ we would like to express our interest in the emerging Coalition of Action for Soil Health (CAHS).

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Please complete this form and send it to Leigh Ann Winowiecki: LA.winowiecki@cgiar.org

Name: Leigh Ann Winowiecki, Coordinator

Country/Institution: BURUNDI/APEE

Signature: [Signature]

Date: September 11, 2023



On behalf of the I.C.P. Ltd (Insolitam Crescite Partnership), we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: Martin Beale

Title: Managing Director

Country/Organisation: England UK, I.C.P. Ltd

Signature:  19 Settembre 2021



Consortium Cursa Development

ONG-CCD

Mobile phone : +2613260 233 01/+26132 04 491 84

e-mail : ong.consortiumcursadevelopment@gmail.com

Site Web : www.ong-ccd.com

SUPPORT LETTER TO SOIL HEALTH ACTION COALITION

CONTEXT

The NGO Consortium Cursa Development (ONG-CCD) is a non-governmental organization of Malagasy nationality which deals with the promotion of products from university institutions and scientific research for development. Like the case of Madagascar, theoretical knowledge, research results and graduates do not constitute means of the country's development process because the valuation of these products has not yet reached the point of transforming them into development tools. For example, knowledge of carbon sequestration in the soil does not appear as know-how that can be used for development in Madagascar. While this Country has an agrarian vocation, the absolute majority of the population of which lives as Farmers. Malagasy farmers actively contribute to carbon sequestration in the soil of their plantations without knowing that they are also actively contributing in the fight for climate change mitigation. The NGO CCD intends to transfer theoretical knowledge on soil carbon sequestration to farmers as an interface between knowledge holders and those likely to benefit from said knowledge. To achieve this ambition, the NGO CCD considers the Soil Health Action Coalition to be an essential approach.

INTERVENTION OF THE NGO CCD

To do this, the NGO Consortium Cursa Development (ONG-CCD) commits to:

- Ensure the important link between international organizations interested in carbon sequestration in soils and Farmers
- Support farmers in strengthening their technical capacities
- Develop scientific interventions (practice and research) on the fight for soil health
- Organize Farmers in a structure fighting for soil health
- Ensure the setting up of Projects to support Farmers
- Promote the Carbon Label of Farmers' products
- Provide an interface for farmers, academic and scientific research institutions, the authorities concerned and international financial and technical organizations.

SUPPORT

As a development organization member of the “4 per 1000” Initiative, aware of the importance of bringing together the actors concerned to constitute the force, the NGO Consortium Cursa Development (ONG-CCD) supports THE ACTION COALITION for SOIL HEALTH.

Done in Antalaha, Madagascar, September 18, 2021

General Director of the NGO CCD

Joseph Benitsiafantoka

On behalf of the NGO Consortium Cursa Development (ONG-CCD) Antalaha Madagascar, we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Please complete this form and send it to Leigh Ann Winowiecki: l.a.winowiecki@cgiar.org

Name: BENITSIAFANTOKA Joseph

Title: Directeur Général

Country/Organisation: Madagascar/ ONG Consortium Cursa Development (ONG-CCD)



Date: 18/09 /2021



En nombre de **CREA** (la Asociación Argentina de Consorcios Regionales de Experimentación Agrícola) de Argentina, deseamos expresar nuestro interés en la emergente Coalición de Acción para la Salud del Suelo (CA4SH).

La CA4SH requiere específicamente el establecimiento de una coalición de múltiples actores para facilitar la adopción y la ampliación de las prácticas de restauración de la salud del suelo, con resultados en materia de productividad y crecimiento económico, medios de vida rurales, protección de la biodiversidad, mitigación de los efectos del cambio climático y adaptación a este y gestión de los recursos naturales.

La salud del suelo no solo constituye la base de nuestros sistemas alimentarios y resulta esencial para la consecución de los Objetivos de Desarrollo Sostenible, sino también permite que el suelo funcione como un importante depósito de carbono y regulador del agua, lo que lo convierte en uno de los recursos más valiosos para enfrentar el cambio climático. El aumento en las temperaturas y la mayor frecuencia de las sequías e inundaciones aceleran la degradación de los suelos, por lo que resulta aún más urgente la necesidad de mejorar su gestión.

La Coalición se compromete a despertar conciencia del papel central de los suelos y a aumentar el reconocimiento global de la salud de estos entre los actores estatales y no estatales para impulsar de manera creciente la adopción global de una mejor gestión del suelo y mejorar las tasas de esta. Reconociendo el importante rol que desempeñan los agricultores como agentes de cambio e innovación, la CA4SH se compromete a facilitar y adoptar el desarrollo de métodos y herramientas para lograr que los suelos funcionen como un ecosistema vivo esencial que sustenta a las plantas, los animales y los humanos y que vincula las ciencias agrícolas y del suelo con las políticas, las necesidades de los actores y la gestión sostenible de la cadena de suministro.

En este sentido, las actividades de la Coalición se centrarán en tres pilares:

1. La inversión, el financiamiento y las prácticas públicas y privadas en materia de salud del suelo dirigidas por la ciencia (que permiten enfocarse en esfuerzos eficaces);
2. El fortalecimiento del entorno propicio (gobernanza del suelo e inversión que llega a los agricultores); y
3. El aumento de la innovación, el conocimiento y el acceso a los recursos y la tecnología.

La CA4SH funcionará de conformidad con los siguientes principios:

- El vínculo estrecho con iniciativas en marcha y la prevención de la duplicación de esfuerzos en curso;
- El funcionamiento como un centro de coordinación y el desarrollo de una plataforma de múltiples actores; y



- La realización de actividades mediante centros regionales capaces de satisfacer las necesidades y atender las prioridades específicas de los actores en diferentes territorios.

Estamos convencidos de que restaurar la salud del suelo constituye una solución esencial para transformar los sistemas alimentarios en sistemas saludables, resilientes, equitativos y sostenibles.

Nombre: **Santiago Negri**

Cargo: Presidente

País/organización: Argentina, CREA

Firma:

Fecha: 16 / 09 /2021

Nombre: **Martín Kenny**

Cargo: Secretario

País/organización: Argentina, CREA

Firma:

Fecha: 16 / 09 /2021



European Carbon Farmers
12 Lutego 25/7 Street
82 – 300 Elbląg
Poland

Elbląg, Poland; 17th September 2021

Coalition of Action for Soil Health (CA4SH)
Action Track 3
United Nations Food Systems Summit

Dear Leigh Ann Winowiecki,

On behalf of the European Carbon Farmers (Poland), we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

The Coalition calls specifically for the establishment of a multi-stakeholder coalition to facilitate the adoption and scaling of soil health restoration practices with outcomes for productivity and economic growth, rural livelihoods, biodiversity protection, mitigation and adaptation to climate change and natural resource management.

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The European Carbon Farmers endorsement of:
The Coalition of Action for Soil Health (CA4SH)
Action Track 3
United Nations Food Systems Summit





We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Yours sincerely,

Mateusz Ciasnocha
Farmer & CEO, European Carbon Farmers

The European Carbon Farmers endorsement of:
The Coalition of Action for Soil Health (CA4SH)
Action Track 3
United Nations Food Systems Summit



September 13, 2021

To Whom it May Concern:
Coordination of the Coalition of Action for Soil Health

On behalf of International Fertilizer Development Center (IFDC), we would like to express our interest in the emerging Coalition of Action for Soil Health (CA4SH).

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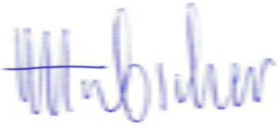
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We are convinced that restoring soil health is an essential solution for the transformation of food systems towards healthy, resilient, equitable and sustainable systems.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Albin Hubscher', with a horizontal line drawn across the middle of the signature.

Albin Hubscher
President and Chief Executive Officer