

Activity Report 2020





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Message from the Board of Trustees

Since 2020, we have lived through one of the most challenging moments in our history. In front of Covid-19, it was necessary to review, with unprecedented speed, our way of being on Earth: we rethink health habits, we recreate ways of learning, working and living together as a society.

In a social, environmental and economic ecosystem deeply impacted by the pandemic, we, as an organization that seeks to serve society and improve life, strengthen our commitment to people, communities and the planet.

In this sense, we are advancing on a journey of cultural transformation and recreating management practices, ways of acting and being present, even from a distance. In 2020, the Vale Foundation and its partners added all their efforts and, with great determination, we worked to offer agile response and innovative solutions to the challenges that have arisen.

Together, we leverage health promotion actions, we contribute to the challenge of migration from face-to-face to digital education, we created opportunities for productive inclusion and, since then, we have been mobilized to urgently address

the issue of hunger, aggravated in the context of the global health crisis.

This report records the main achievements of this group of people, who have faced and promoted continuous transformations to improve the quality of life in the territories where we are present - and beyond, in this period of social deterioration. Here we also register the networks we have built in 52 municipalities, with millions of people.

It is based on this trajectory that we will continue to reflect on how we can increasingly contribute to social development, bearing in mind our purpose of improving people's lives and transforming the future together. Now, we continue in this construction of the present and the future, reaffirming this commitment and even more aware that solidarity is part of a collective and permanent movement.

Good reading!

Luiz Eduardo Osorio

Chairman of the Board of Trustees of the Vale Foundation Executive

Vice President of Institutional Relations and Communication at Vale



Message from the President

The year of 2020 required all of us to be more responsible and empathetic. Responsibility for our individual and collective health and safety. Responsibility to continue carrying out actions to promote health, education and productive inclusion, with the same quality and even faster, in view of the Covid-19 pandemic scenario and the impacts generated by it. And more empathy to listen even more to people, communities and partners, even at a distance, and respond to emergencies that were presented in this challenging year. Together, we found new ways to accomplish what was planned and to go beyond.

The Health Cycle project, for example, was adequate to meet the urgencies that were imposed on Basic Health Units (UBS): 419 UBS in 29 municipalities received donations of health items, benefiting more than 1.8 million people.

In the area of Education, we entered into new partnerships to expand scale and impact: we joined the Government of the State of Maranhão, the Bem Comum Association, the Lemann Foundation and the Natura Institute to integrate the Partnership for Literacy in Collaboration Scheme (PARC), which together with state governments and municipal, provide support and develop policies with a focus on literacy. In partnership with a foundation Getúlio Vargas (FGV), we launched another initiative to promote quality literacy for 70,000 children in municipalities along the Carajás Railway. Projects such as Routes and Literary Networks, Child Education and Inclusive Education, among others, which were expected to be carried out in 2020, were readjusted and contributed to the training of more than 2,600 professionals and reach approximately 164,000 students 645 school units.

We have also made progress in terms of Productive Inclusion, supporting around 2,500 entrepreneurs. In view of the need to generate income and support the prevention of Covid-19, Vale Foundation created , in partnership with Rede

Asta Network and with the support of more than 20 investing companies, the Mask+Income. The initiative paid approximately 2,000 women and artisans to produce and donate 3 million masks in the communities where they live. Productive inclusion initiatives planned for 2020, such as the AGIR and PESC projects, have been adapted to the context of the pandemic. Some could be done remotely, and others needed to be stopped or rethought.

These achievements leveraged our ability to listen more, expand dialogue and build solutions for the present and future in an even more collaborative way. We continue, even more aware of our purpose to improve people's lives, always with responsibility towards communities and the planet.

Hugo Barreto

CEO of Vale Foundation

Sustainability and Social Investment
Director at Vale



Vale Foundation

Social development is the main purpose of the Vale Foundation's activities. Created more than five decades ago, its action is focused on the areas of Education, Basic Health, Productive Inclusion and Social Protection, in addition to the matter of five Knowledge Stations.

With our initiatives, we seek to improve the population's access to their essential rights and contribute to the construction of a more just society. We identify opportunities to enhance the positive impact of public policies, promote inclusion and guarantee the rights of children and teenagers. We believe that this is the path to social transformation.

We count on the partnership of governments, companies and the third sector to carry out our initiatives, and we have Vale as our main sponsor.

In that year, the Vale Foundation acted as an integrating agent for initiatives and mobilizer of common partners in 52 municipalities in 6 Brazilian states where Vale is present.

In the face of Covid-19 pandemic, the Vale Foundation intensified and made adjustments in the way it operates. Initiatives already planned for 2020 have been developed to address the emergencies imposed by the pandemic scenario. Knowledge about territories and the combination of knowledge provided by partnerships.

We transformed our strategy in 2020. We have established ourselves as an integrating agent of initiatives and mobilizer of common causes.



In 2020, or actions reached



2 million
people



52 municipalities
6 states

It was invested



R\$ 57,7million
in social projects, of which

R\$ 9 million
were contributed by
Vale Foundation partners

And we move forward with



2,6 thousand
trained educators

164 thousand
students reached

645
Education units
supported



3,6 thousand
children and youth enrolled in
Knowledge Stations



520
trained health professionals



2,5 thousand
supported entrepreneurs

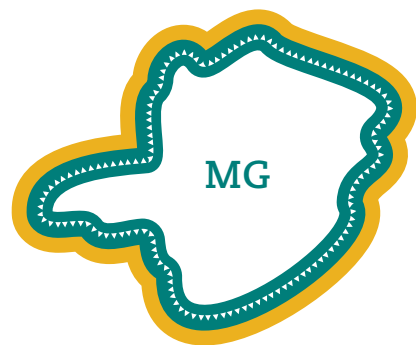


Vale Foudantion's initiatives
are aimed at:

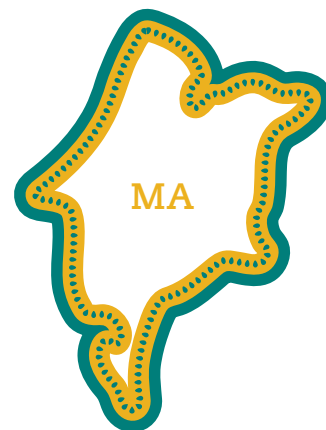
- Enable the population's access to their essential.
- Promote the social development of the territories.
- Contribute to building a more just society.

The Vale Foundation carries out projects in Brazil, in the following states:

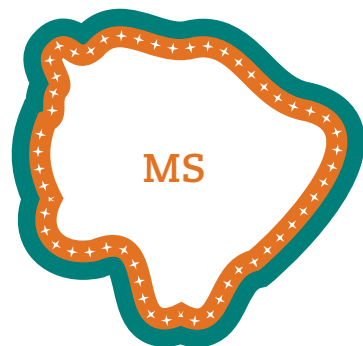
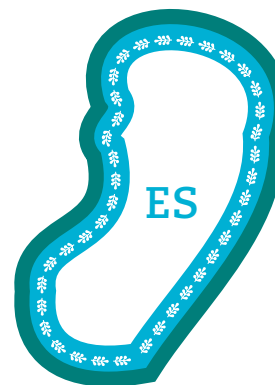
Minas Gerais



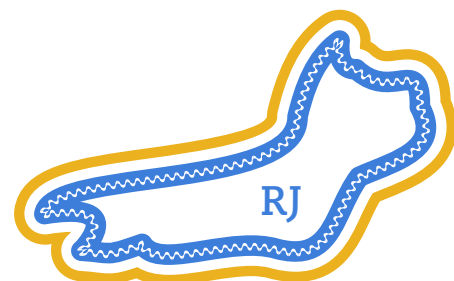
Maranhão



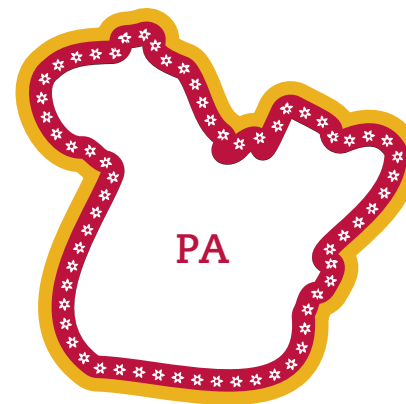
Espírito Santo



Mato Grosso do Sul

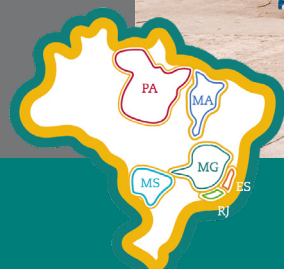


Rio de Janeiro



Pará





Mission

Contribute to the development of the territories where Vale operates, by supporting Education, promoting health and promoting social businesses, strengthening human capital in communities and respecting local identities.



Values

The Vale Foundation's work is guided by values such as ethics, transparency, commitment, coresponsability, accountability (ability to be accountable and to assume responsibility for its actions and the use of resources) and respect for diversity.

Partnerships

Together with partners, Vale Foundation implements initiatives that benefit thousands of people and that contribute to improvements in access and health promotion, productive inclusion, Education and social protection. Find out who the Vale Foundation's partners are on the website <https://www.fundacaovale.org/institucional/parcerias/>

The Vale Foundation's activities are connected to the UN 2030 Agenda and following Sustainable Development Goals (SDGs).



Highlights 2020

The pandemic made the Vale Foundation look for ways to adapt the initiatives already underway and contribute in an emergency way to meet the urgent needs to face Covid-19.

Vale Foundation's actions in 2020 sought to be closer to those that were most severely impacted: opening listening, dialogue and building solutions to the challenges that have arisen. In this sense, the highlights of 2020 include projects that were born in the context of the pandemic or that were adapted to focus on fighting it, as well as longer-term structuring projects.



Income for women from all over Brazil

Launched in 2020 to create opportunities for leadership and financial autonomy for women in the middle of the pandemic, the Mask+Income generated income for about 2,000 seamstresses and artisans in all regions of the country. As a result of a partnership between Vale Foundation and Asta Network, and another 20 companies and institutions, the initiative ended the year with almost R\$ 4 million in income generated for women in socially vulnerable situations.

The seamstresses and artisans produced in seven months, more than 2 million masks that were donated to social organizations responsible for distributing the protection items in socially vulnerable regions, indigenous and quilombola communities in 245 Brazilian municipalities. In addition to promoting the productive inclusion of women - who, according to the Institute for Applied Research (IPEA), are responsible for the income of 45% of households in Brazil, the initiative contributes to the dissemination of the culture of prevention to Covid-19.



[Projeto Mask+Income](http://mascaramaisrenda.com.br/)
<http://mascaramaisrenda.com.br/>



Support to Primary Care in the pandemic



The Health Cycle program seeks to strengthen Primary Care through the training of health professionals and the equipment and donation of inputs to the Basic Health Units (UBS).

Due to the pandemic, the program was adequate to meet the urgencies of the new scenario. As a result, the Health Cycle supported 419 UBS, which corresponds to 100% of the units in the 29 municipalities in which it operated. More than 460 thousand inputs were donated and technical assistance was provided, supporting the fight against Covid-19. The supported UBS are responsible for serving more than 1.8 million people.



Food and hygiene kits for more than 6 thousand families

The Vale Foundation, in partnership with Vale and Wheaton Precious Metals, mobilized resources to communities in Maranhão and Pará during the new coronavirus pandemic. In all, the initiative served more than 6 thousand families (and 24 thousand people) through the donation of food and hygiene kits.





Knowledge Stations



The Vale Foundation supported the Knowledge Stations in adapting their activities to the 2020 scenario. There are more than 3,600 children and teenagers enrolled in the five units located in Arari (MA), Brumadinho (MG), Marabá (PA), Serra (ES) and Tucumã (PA). Due to the pandemic, 10,600 food kits were distributed to the families of the enrolled. Activities for virtual teaching practices were also developed to facilitate access for all. Online, educators, psychologists and social workers promoted video classes and sent guidance on sports and educational activities,

as well as nutrition tips. This was the way found for the Stations to continue serving families, even though they are closed to face-to-face activities, and to support the fight against the spread of the virus, guaranteeing the health and safety of all those involved. Know more about the Knowledge Stations on the websites:

<https://estacaoconhecimentoarari.org/>
<https://estacaoconhecimentobrumadinho.org/>
<https://estacaoconhecimentomaraba.org/>
<https://estacaoconhecimentoserra.org/>
<https://estacaoconhecimentotucuma.org/>



Quality literacy in Maranhão



In order to contribute significantly to Education in Maranhão, the Vale Foundation entered into a partnership with the State Government, the Bem Comum Association, the Lemann Foundation and the Natura Institute to integrate the Partnership for Literacy in Collaboration Scheme (PARC). This initiative is complemented by the Literacy Trails project, carried out

in partnership with the Getúlio Vargas Foundation (FGV) in the municipalities alongside the Carajás Railway (EFC), seeking to support the improvement of the literacy process for 70 thousand children.



Restoring the connection between student and school



In 2020 we started the territories in Network Project in partnership with Cidade Escola Aprendiz Association and Wheaton Precious Metals. The purpose of the project, which is being implemented in Marabá (PA) and Serra (ES), is to face school exclusion and reinsert students between 4 and 16 years of age who have stopped attending school or who are at risk of dropping out. With the Covid-19 pandemic, the interruption of face-to-face classes and the difficulties encountered by distance learning, school dropout presents itself as an even greater challenge.

For this reason, the project also aims to reestablish the connections of children and teenagers with schools. In this sense, Territories in Network mobilizes institutions that work with social protection in the municipalities and counts on local multidisciplinary teams responsible for carrying out home visits and mediation with various public services.

A hug in 2020



VALE FOUNDATION

The Vale Foundation launched a new visual identity that reflects its purpose of integrating actions and initiatives in dialogue with the territories and leverage partnerships to achieve social development.

The new identify carries essential concepts to the Vale Foundation's activities: dialogue with society, doing together and, especially, hugging, a symbol of involvement with the territories where it is present.

Governance

The Vale Foundation is a private, non-profit institution. Its main sponsor is Vale, and the institutions also has partners to enhance the results of its projects.

The statute of the Vale Foundation, regulatory acts issued by the bodies responsible for the administration of the organization and the Code of Ethics regulate its performance, which meets the requirements of the legislation.

In 2020, we invited experts from areas of Education, Diversity, Culture and Social Protection to compose our Advisory Board, which starts to advise us on the implementation of our performance strategy. This Council also advises the recently opened Vale Cultural Institute, with the aim of maximizing synergies and social impact.

Board of Trustess

Higher deliberation and guidance body that determines the objectives, guidelines and operational policies.

President

Luiz Eduardo Fróes do Amaral Osorio

Vice-President

Márcio Senne de Moraes

Advisors

Rafael Martinez
Antonio Padovezi
Andreia Rabetim

Substitutes

Julio Gama
Samanta Pilar
Vanessa Rego
Christiana Saldanha

Fiscal Council

Supervisory body that oversees the organization's economic and financial management.

President

Benjamin Élio Moro

Advisors

Bruno de Souza Manso

Substitutes

Rodrigo Lauria
Lino Marques Barbosa
Vera Lucia Schneider

Consulting board

Our expert Panel

President

Luiz Eduardo Fróes do Amaral Osorio

Advisors

Andrea Ramal
Eduardo Saron
Eliana Sousa Silva
Heloisa Buarque de Hollanda
Marcelo Moura
Marcos da Veiga Pereira
Rodrigo Hubner Mendes

Management

CEO

Hugo Barreto

Executive director

Flavia Constant

Executive director

Pâmella De-Cnop

Access to incentive resources

It is through encouraged resources that many civil society organizations have the opportunity to make a difference and expand their transformative potential.



91

benefited initiatives

The Vale Foundation works with the territories in which it operates to expand access by social organizations to Vale's resources under five federal tax incentive laws, namely: Fund for Children and Teenagers; Elderly Fund; National Oncology care Support Program (Pronon); National Program to Support Health Care for Persons with Disabilities (pronas / PCD) and Sports Law.

In 2020, Vale allocated R\$ 120.396,025.13 in funds encouraged through contributions to funds and support for projects by civil society organizations. 91 initiatives benefited that strengthen the rights of children, teenagers and the elderly, in addition to boosting collaboration between the public and private spheres in favor of social development.



Pillars of action

Vale Foundation's initiatives are conducted in an integrated manner with the aim of generating a positive impact and contributing to the development of municipalities and their populations.

Vale Foundation's projects are developed with a focus on guaranteeing rights, with a special eye on children and adolescents, promoting quality education, valuing and continuing education for school managers and teachers. They also seek to strengthen primary care and health promotion, training professionals and making supplies and materials available for better assistance in primary care. They also seek to foster the development of the territory through initiatives that promote economic dynamism, productive inclusion and entrepreneurship.



Education

To invest in Education, for the Vale Foundation, is to contribute to the guarantee of rights through projects that aim the integral development of the human being, generating opportunities for a better and more dignified life.

The programs seek to strengthen public policies in Education. They are created in collaborative processes, with academic experts, technicians and local educators. They consider potential, needs and local knowledge. They are dedicated to topics such as:

- Literacy
- Promotion of books and reading
- Combating school exclusion



Basic Health

The strengthening of primary care and health promotion are the main focuses of the programs in this pillar of action.

The Vale Foundation develops initiatives with a systemic and comprehensive understanding of health. They are carried out in partnership with the municipal health secretariats and social organizations and involve technical cooperation, mobilization of human and financial resources. Actions cover:

- Expansion of the training of health professionals
- Strengthening of care in Basic Health Units (BHU)
- Provision of equipment and materials for primary care
- Improvements in neonatal and maternal and child
- Expansion of access to water and basic sanitation
- Food security



Productive Inclusion

Expanding the possibilities of work and income is essential to social development. For this reason, the Vale Foundation develops programs aimed at strengthening local businesses and sustainable development. In this context, training actions for entrepreneurship, from production to marketing structuring and leverage of businesses, encouraging female entrepreneurship and fostering economic dynamism are included.



Social Protection

The Vale Foundation seeks to enhance the Social Protection Network, by strengthening public institutions and policies that help families and individuals in situations of social vulnerability.



Knowledge Station

The Vale Foundation maintains five Knowledge Stations, in Arari (MA), Brumadinho (MG), Serra (ES), Marabá and Tucumã (PA).

They are spaces that offer Education, culture and sport activities in the school day for children and teenagers from 6 to 17 years old.

The programming and political-pedagogical projects of the Knowledge Stations are designed to contribute to the integral development autonomy, citizen practice and creativity.

They are independent institutions maintained mainly with Vale Foundation's own resources, incentive resources from Vale and donations from partner companies. Serra Knowledge Station also receives resources from the Serra City Hall (ES)

Activities offered*

- Language classes and digital media
- Music, dance and capoeira
- Sports practices
- Reading and audiovisual rooms and collections
- Medical and dental consultations



* The activities of the Knowledge Stations may vary according to the specificity of the location.

Operating states and projects

Pará

Education

Network territories
grow without violence

Basic Health

Health cycle
Donation of food and hygiene kits

Productive Inclusion

AGIR
Inova Up
PESC
Mask + Income

Knowledge Station

Knowledge Station –
Marabá and Tucumã

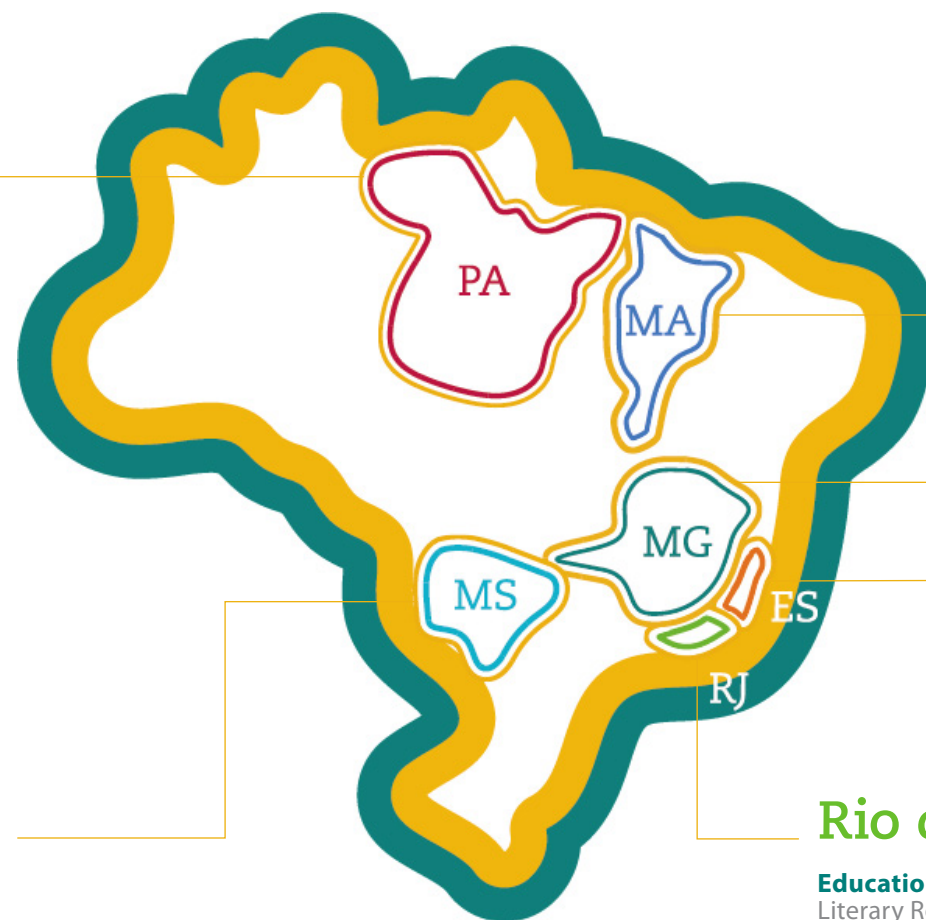
Mato Grosso do Sul

Education

Literary routes and networks
Grow without violence

Production Inclusion

AGIR
Mask + Income



Maranhão

Education

Literacy trails
Literary routes and networks

Basic Health

Health Station
Health Cycle
Support to the Human Milk Bank of the
UFMA University Hospital
Support to the Neonatal ICU of the UFU
Young Health Builders
Donation of food and hygiene kits

Productive Inclusion

AGIR
Maranhão Women Network
PESC Quilombolas
Mask + Income

Knowledge Station

Knowledge Station Arari
Permacultura Nucleus

Minas Gerais

Education

Child Education
Inclusive Education
Geosciences
Growing Up Without Vilece

Health Basic

Health Cycle
Sowing Hope

Production Inclusion

AGIR
PESC
Mask + Income

Knowledge Station

Brumadinho Knowledge Station

Espírito Santo

Education

Networked Territories
Education in Practice
Child Education
Inclusive Education

Basic Health

Health Cycle
Young Health Builders

Production Inclusion

AGIR
Mask + Income
PESC

Knowledge Station

Serra Knowledge Station

Rio de Janeiro

Education

Literary Routes and Networks
Inclusive Education
Child Education

Production Inclusion

AGIR
Mask + Income
Digital Impulse



Territorial performance



The Vale Foundation concentrates its actions in the territories where Vale is present. In partnership with civil society organizations, municipal and state government agencies and companies, seeks to strengthen public policies and the development of initiatives related to vocations and challenges of each territory. In this way, it believes that it will be possible to promote social and integrated development.



Nothern territory



Pará Maranhão

The actions and initiatives promoted by the Foundation is worth in the Northern Territory cover cities around EFC, as well as mining sites in Pará. In the northern territory, due to the pandemic, the Vale Foundation, in partnership with Vale and Wheaton Precious Metals, mobilized resources to intensify UNICEF support to communities in Maranhão and Pará. Altogether, the initiative served more than 6,000 families (and 24,000 people) through donation of food and hygiene kits.

Southern territory



Espírito Santo Mato Grosso do Sul Minas Gerais Rio de Janeiro

The action of the Vale Foundation in the states of Minas Gerais, Espírito Santo, Rio de Janeiro and Mato Grosso do Sul is also linked to the municipalities in which Vale acts, covering those where there are mining operations, railways and ports for the transport of ore iron and other products.



Pará



Impact of projects

The action of the Vale Foundation in Pará goes through the leveraging of local economic dynamism and support for economic vocations of the region, as female entrepreneurship initiatives and social. It also maintains the seasons Knowledge Marabá and Tucumã.

The various initiatives of the Vale Foundation in the territory are in line with socio-environmental actions promoted by Vale. In the state, the country's most modern mining complex is located, the \$11D, for the extraction of iron ore, copper and nickel ore, and almost 33% of the employees of Vale. In 2020, the Vale Foundation developed projects in the municipalities of Bom Jesus do Tocantins, Canaan dos Carajás, Curjonópolis, Eldorado dos Carajás, Marabá, Parauapebas and Tucumã.



7 cities

93 thousand people reached



Education

110 educators formed



Health

28 capable professionals

46,9 thousand donated items for 38 BHS



Productive Inclusion

9 business supported

408 entrepreneurs supported



Knowledge Station

1,5 thousand enrolled in regular activities



Networks territories

In 2020, Marabá was one of the two municipalities to receive the pilot from the networked territories (the other is Serra, in Espírito Santo), partnership of the Foundation Vale with the Cidade Escola Aprendiz and investments of Wheaton Precious Metals. From a diagnosis on the main social challenges of Marabá with focus on education, actions to contribute

to the performance of the municipality's social protection network. For 2021, the project provides to increase the percentage of reinsertion of children and young people who are outside the school and promote greater articulation between public power and non-governmental sectors for and integrated agenda.

In Marabá, 2,400 children and teenagers between 4 and 17 years old are outside or at risk of school evasion, equivalent to 38% in this age group.

Cycle Health

The Health Cycle Program seeks the strengthening of basic attention and, by 2020, focused on the emergency care of local needs related to Covid-19. There were 28 health professionals and donated 46,9 thousand items for the municipal health secretariats supply BHU.

In Pará, the program supported 38 basic health units (BHU) of the municipalities do Bom Jesus of Tocantins, Canaã dos carajás, Curionópolis and Eldorado dos Carajás.

"One of the deliveries of the Health Cycle Program was the Bom Jesus of Tocantins Thematic Maps. This material is incredible! Did not imagine that it would have access to so many important information for planning not only of health actions, but from other creeps, such as the enrinnment."

Alzemir Salles

Basic Care Coordinator
of Bom Jesus do Tocantins (PA)



PESC

The PESC is a project of monitoring, technical advice and mentoring in integrated social social business management, which includes from the administrative / financial area, through improvement in productive processes, as well as search for partners, marketing and access to local and regional markets for products of supported ventures.

With social detachment due to pandemic, remotely. The entrepreneurs of the PESC in Marabá received online classes and consultancies. Seamstresses that are part of the three project groups have joined to produce and provide masks to the program to support traditional communities in Maranhão. In all, the group produced and donated more than 9 thousand masks, attending about 5 thousand families of 18 communities.

52

entrepreneurs of
7 social business in the process
of incubation along 2020

Knowledge Stations

During the pandemic, the activities were adapted to the remote mode. Videos about music, nutrition, capoeira and storytelling were the means found by mediation for the maintenance of the bond between educators and children and teenagers enrolled.

In order to assist in the maintenance of food security during the pandemic, more than 4,600 power kits were distributed to families

of those entered in the two seasons, respecting the necessary nutritional values for good diet.

Marabá Knowledge Station

784

enrolled in
regular activities

Tucumã Knowledge Station

742

enrolled in
regular activities





Maranhão

Impact of projects

The initiatives of the Vale Foundation in Maranhão aim to contribute to reducing the child mortality index and promoting health, strengthening literacy and supporting social entrepreneurship.

In the field of health, it carries out projects aimed at self-care, prevention and assistance, with improvement of access and service by the basic care network. In Maranhão, Arari Knowledge Station is also located.

The presence of the Vale in the state is done by the operations at the Ponta da Madeira and the railroads of the Carajás Railway (EFC), which, in addition to ore, transports more than a thousand passengers per day, interconnecting 24 municipalities in the state.



18 cities

724 thousand people reached



Education

911 educators formed
35,8 mil students benefited



Health

143 capable professionals
72,2 thousand donated items for 113 BHU



Productive Inclusion

7 business supported
410 entrepreneurs supported



Knowledge Station

564 enrolled in regular activities



PARC and Literacy Trails

In recent years, the Vale Foundation has promoted various initiatives to contribute to the literacy of children in the state of Maranhão and create a favorable learning environment for students, with investment in materials, equipment and literary collections for schools. In 2019, it started a long term work to support the literacy process of students and contribute to improving the quality of public education, in partnership with the Education Departments of the municipalities and the Government of the State of Maranhão.

Together with the Bem Comum Association, the Lemann Foundation and the Natura Institute, the Vale Foundation began supporting the **Partnership for Literacy under a Collaborative Framework (PARC) in 2020, with a focus on Maranhão**. This initiative contributes, in particular, to the development of a policy focused on improving the literacy process, through the consolidation of a collaboration scheme between the state and municipalities.

The pilot of this broad project took place between 2019 and 2020 in Arari, Bacabeira, and São Luís. Last year, in these three municipalities, 640 educators participated in formative activities and 14.7 thousand students from 149 education units were benefited.

Literacy Trails: In 2021, through a partnership with Fundação Getúlio Vargas (FGV), the project will cover more than 20 municipalities, as well as the state, seeking to contribute to the improvement of literacy processes for 70,000 children.

Literary Routes and Networks

The Literary Routes and Networks program promotes the book and reading in the public education network, through expansion of access to literature, improvement of school reading spaces and integration of literary reading to curricular activities.

Especially in Maranhão, the project routes and literary networks seeks to support the racial literacy when inserting in school collections books.

dealing with ethnic-racial issues produced by black writers and writers.

This way, children and adolescents can be represented in literary texts and illustrations, contributing to the positive construction of self-image. The knowledge of your stories and for reflections on the issues that affect them

In 2020, in Arari, Bacabeira, Santa Rita, São Luís and Açailândia:

+ 271
educators formed

+ 21 mil
students benefited

+ 9 mil
literary books donated to schools

90
schools supported





Health Cycle

The Health Cycle Program in Maranhão also focused on emergency care of local needs related to Covid-19.

82 health professionals and 61,800 items were trained for municipal health secretariats to supply BHU.

The program supported 113 basic health units (BHU) of the municipalities of Açailândia, Alto Alegre do Pindaré, Santa Inês and São Luís.

Women of Maranhão Network

The Vale Foundation supports the formation of networks and cooperativism, with the aim of fostering and strengthening local productive chains and promoting productive inclusion. In this sense, the Women of Maranhão Network brings together entrepreneurs and coconut breakers to expand their possibilities for expansion for new markets and make improvements in the process of production and management of their business. Among the productive activities of the network members of the network are the manufacture of sweets and breads, clothing, cultivation of vegetables. Also,

the production of babassu oil and cashew nuts, olive oil, flour, honey and inputs for cosmetic, phytotherapeutic and cleaning products..

In 2020, the Honey House of Bacabeira, one of the business members of the Women's Network of Maranhão, received the SIE (State Inspection Service) certification. Honey House becomes the only productive unit of honey in Maranhão with the seal that guarantees the quality of the product and attests the production process, allowing its marketing in Maranhão and nationally.

In the same year, in the face of the challenges of the pandemic and the paralysis of the Social Wagon of the EFC Passenger Train, which represented the main sales channel of the network, the Vale Foundation has launched and edict of promoting the reactivation of productive activities for all developments. In addition, in the pandemic scenario, there was reorientation of marketing, as a focus on online sales. Today, about 50% of oil and babassu olive oil is sold over the internet.

"The strengthening of the network comes a lot of female empowerment, because many of the women were afraid to leave the house, they had a very intense concern. We did not have the opportunity to work. When I see this woman today leaving home, leaving everything, is a great joy, because I understand that they also learned that living is not only having house, a son and a husband."

Ivoneide Oliveira da Silva
Member of Women
of Maranhão Network

Knowledge Station: Arari

Yha Knowledge Station's actions were adapted to the context of the pandemic. Educational activities were sent via the internet or cellphone application to maintain the bond with the families and continue the learning process.

The Arari Knowledge Station, in partnership with the Vale Foundation and the Cidade Escola Aprendiz, launched in 2020 the new Political Pedagogical Project (PPP), having as premise the concept of integral education and educational territories. Construction together allowed the discussion and deepening of concepts as well as the creation of new educational practices.

The Arari Knowledge Station, in partnership with the Vale Foundation and the Cidade Escola Aprendiz, launched in 2020 the new Political Pedagogical Project (PPP), having as premise the concept of integral education and educational territories.

Result is compiled in an educational notebook that presents parameters for practices to be developed, as well as mission, vision and values to be assured.

The PPP version launched in 2020 is the result of a formative process initiated in 2018, involving educators, children and young people to think a PPP that dialogue with local demands.

In order to assist in the maintenance of food safety during the pandemic, about 3,000 power kits were distributed to the families of the enrolled, respecting the nutritional values.



564
Children and teenagers
enrolled.





Minas Gerais



Impact of projects

In Minas Gerais, the Vale Foundation acts with partners and public institutions, invests in initiatives for social development through integral and quality education, improvement in public management, health promotion of the population and the promotion of local entrepreneurs and social business. Also maintains the station knowledge Brumadinho.

Minas Gerais concentrates 60% of the production of Vale. There are 38% of your employess, and the capital, Belo Horizonte, part the rad iron Vitoria Mines, accompanying the Rio Doce to Espírito Santo, a path of 900 kilometers.



19 cities

644 thousand people reached



Education

117 educators formed
11,2 thousand students benefited



Health

225 capable professionals
143,5 thousand donated items for 156 BHU



Productive Inclusion

30 business supported
389 supported entrepreneurs



Knowledge Station

643 enrolled in regular activities

Health Cycle

In Minas Gerais, the program supported 156 basic health units (BHU) of the municipalities of Aimorés, Resplendor, Antônio Dias, Belo Oriente, Belo Vale, Catas Altas, Coronel Fabriciano, Governador Valadares, Itabira, Itueta, Periquito, Tumiritinga, Rio Acima, Rio Piracicaba and Santana do Paraíso.

225 Health Professionals were qualified, and 143,500 items were donated to the Municipal Health Departments to supply.

AGIR

In the state, the AGIR (Support for generation and income Support program) is developed in the municipalities of Brumadinho, Governador Valadares and Itabirito. In 2020, with the pandemic, the program intensified efforts for entrepreneurs to develop strategies to address the closure of commercial points and social detachment.

In Brumadinho, one of the strategies to strengthen the generation of income was to prioritize the sale of products by e-commerce and deliveries at home, which were also extended to the region of Belo Horizonte.

"The project AGIR came to add to structure our association. It was and is of paramount importance every administrative part and all the knowledge through the courses we had to prepare until incubation. It was a gain with the consulting that has. We strengthened and guided us, not to mention the material gains, which, with a little source of income we have, would not have to make these purchases. Thanks to the project AGIR, ceds and Vale Foundation."

Aline Nascimento Ribeiro

Director of Communication and artisan of the Valadarens Association of artisans, artists and typical gastronomy, Governador Valadares



Sowing Hope

In Brumadinho, 37 women participate in the project, which aims to rescue the traditional embroidery art. Manual work contributes to the expression of sensations and feelings, a method used for pain and loss resignification. Sowing Hope is an initiative of the Vale Foundation and the Special Directors for Vale Repair and Development, in partnership with The Antônio Dumont Cultural Institute.

In September 2020, the second cycle of the project began, adapted to the remote format due to the pandemic. The project promotes exchanges of experience in groups, continuously, via social network.

Manual work contributes to the expression of sensations and feelings, a method used for resignification of pain and loss.

Knowledge Station: Brumadinho

Regular activities of the Knowledge Station, which rely on the participation of 643 enrolled, were paralyzed in March due to the pandemic. In addition, between November and December,

the webinar "Integral Education: Station Knowledge for Assurance of Rights" was offered, directed to educators. The event marked the launch of the station's pedagogical political project.





Espírito Santo

Impact of projects

In Espírito Santo, the Vale Foundation and its partners support initiatives on several fronts, such as integral education, child education, fostering young entrepreneurship, expansion of services in basic health units, among others. In the Municipality of Serra, it maintains the season knowledge with activities for children and teenagers.

In the territory, the Vale Foundation enriches its activities in dialogue with other Vale initiatives in the region and also reinforce local development, In the state are about 12% of mining employees, much of them working at the Port of Shark, located in Capital Capixaba, Vitória, the largest exporter of iron ore and pellets in the world. Of Cariacica, part the train by the Railroad Victory to Minas (EFVM) that, in addition to export ore, transports 1 million passengers per year..



6 municipalities

509,5 thousand people reached



Education

1,1 thousand educators formed

75,2 thousand students benefited



Health

122 capable professionals

208 thousand items donated to 112 BHU



Productive Inclusion

16 business supported

141 entrepreneurs support



Knowledge Station

869 enrolled in regular activities



Child Education

The Child Education Project Held in Cariacica in 2020 promoted the formation of more than 900 educators and reached 49 schools, 100% of the municipal public school network. The program seeks to extend the possibilities of educational and pedagogical work focused on children from 0 to 5 years, by contributing to improving the development and learning process. This is done through the formation of educators and the equipment of early childhood education spaces in municipal schools.

908
educators formed

49
education units
supported

13,1 thousand
students benefited

4,2 thousand
donated books

3,5 thousand
items donated to
education units

"Today happened the official receipt of the donation of mining toys is worth to our education network, which will benefit the classrooms of all 49 CMEI's. Concrete material will be an important assistance to teachers, aiming to ensure better learning conditions for our children..."

José Roberto Martins Aguiar
Municipal Secretary of
Education of Cariacica

Health Cycle

In Espírito Santo, the program supports 112 Basic Health Units (BHU) of the municipalities Baixo Guandu, Cariacica, Fundão, Ibirapu, João Neiva and Serra. 104 health professionals were trained and 208,000 items were donated to the Municipal Health Secretariats to supply the BHU.



104 health professionals were trained and 208,000 items were donated to the Municipal Health Secretariats to supply the BHU.



PESC

The Community Social Entrepreneurship Program (PESC) is a development initiative and social business support in regions with entrepreneurial potential.

Based on prospecting, project actions, that involve advice, business incubation and direct investment are defined. The program also promotes forums for discussion of themes about

entrepreneurship and the local social business ecosystem. In Espírito Santo, the PESC was held in Ibirapu and Serra in 2020, supporting 16 business and 77 entrepreneurs.

Knowledge Station: Serra

The 869 children and teenagers enrolled at the Serra Knowledge Station continued to be assisted through a weekly programming with sports and educational activities and guidelines on nutrition and family coexistence. The whole proposal was elaborated with follow-up of educators, psychologists and social workers.

The music training classes of the Vale Music program also had continuity at a distance.

In order to assist in the maintenance of food security during the pandemic 2,9 thousand power kits were distributed to the families of the students.





Rio de Janeiro



Impact of projects

The Vale Foundation has its headquarters in Rio de Janeiro, along with the Global Headquarters of Vale. In the state, the Vale Foundation acts with education and productive inclusion projects. The port operations of Vale in Rio de Janeiro are concentrated in the region of Costa Verde, where the company operates the port company of Sepetiba (CPBS) in Itaguaí, and the Terminal of Guaíba Island (TIG) in Magaratiba.



3 municipalities

26,5 thousand people reached



Education

232 educators formed
26 thousand students benefited



Productive Inclusion

6 business supported
97 entrepreneurs supported

In the State, the Vale Foundation acts, in partnership with the public power, promoting reading and entrepreneurship and implements social protection initiatives.



Literary Routes and Networks

In 2020, the Vale Foundation has acted in Itaguaí with the project Literary Routes and Networks, which already happens in Mangaratiba since 2018. In March, before social distancing, the process of training in reading mediation was started for teachers from all 60 schools in the municipal public network. With the beginning of the pandemic, the activities have been remotely. In Mangaratiba, we had the opportunity to discuss the role of the literature in the reception and strengthening of bonding with the students.

In Mangaratiba and Itaguaí, in 2020, 72 educators were formed in 89 schools units, benefiting more than 25 thousand students.

Inclusive Education

In order to contribute to the improvement of the quality of specialized educational care (ESA), the initiative supports the public education network in training the technical team of municipal education secretariats, directors, pedagogical coordinators and teachers. This support extends to the equipment of multifunctional resources to meet disabled students, global disorders

development or supervision enrolled in the municipal public network.

In 2020, more than 110 professionals were formed, among managers, teachers and mediators of special education of 60 municipal schools, bringing themes such as "inclusive education in contemporary society", "legislation and school inclusion", "inclusive approaches to students with

disabilities, high skills / superdotation and global development / disorder of autistic spectrum", among others. Videos, activity and podcasts were produced to contribute to the learning of professionals remotely. More than 350 materials, equipment and furniture were donated for 58 units of education, benefiting 369 students.

"The training showed me the other side of the function of a teacher. It made my eyes and thoughts be turned to years ago when I did teacher training in 1973. She did not teach us to deal with the differences. The training made me a very sensitive person with a new look at inclusion. I confess, I'm typing with tears in the eyes. Thank you for giving me this opportunity "

Maria Lúcia Padela Carrasco



AGIR

The program to Supporting Income generation and Increase (AGIR) in Sepetiba Bay mobilized groups of entrepreneurs composed of artisanal fishermen and their families in the municipalities of Itaguaí and Mangaratiba. Present in the region since 2018, the program is currently in the assisted operation phase.

In 2020, with the pandemic, the challenge was to support businesses in a way that they

were able to reinvent themselves and adapt to the new scenario, for example, with the structuring of delivery and delivery operations incorporation of security measures for Covid-19 in its activities and processes. In addition, businesses have experimented with new services and products, advanced in techniques in their areas of activity and improved management, marketing and dissemination tools and processes.

The businesses experimented with new services and products, advances in techniques in their areas of activity and improved tools and processes for management, marketing and dissemination.

Digital Impulse

The project is an initiative of the Vale Foundation, which promoted and unprecedented partnership between the 42Rio Institute and the Youth Networks Agency, with the aim of democratizing access to the digital universe and programming for young people living on the outskirts of the city of Rio de Janeiro, and expand the opportunities for students to enter the selection process of the 42Rio Programming School, which has sponsored by the Vale Cultural Institute.

Created in 2020, the project mobilized 200 young people who participated in online classes on cloud computing, digital organization, robotic language, internet security, fake news and activities that encourage logical reasoning. During the course held remotely, young people received scholarships so that they could have good access to the internet and better conditions to study.





Mato Grosso do Sul

Project impacts

In Mato Grosso do Sul, is present in operations in iron ore and manganese deposits in the cities of Corumbá and Ladário. The focus of Vale Foundation's activities in the state is to support education, entrepreneurship and social protection.



2 municipalities

16,4 thousand people reached



Education

113 trained educators

16,2 thousand students benefited



Productive Inclusion

146 supported entrepreneurs

In the cities of Corumbá and Landário, the Vale Foundation supports entrepreneurs, students and educators.



Literary Routes and Networks

The program supports public education networks to structure the policy for the promotion of books and reading and to integrate actions of reading in the curriculum.

The program promotes access to books and reading through the expansion of the schools' literary collection and the training of teachers in reading mediation, in addition to improving schools' reading spaces.

The project started in 2020 in the municipalities of Corumbá and Ladário. In the first months of the year, 63 professionals from 45 public school units participated in the training. 2,800 books were also donated.

AGIR

The program prospects social businesses of associations, cooperatives, informal productive groups, family and individual entrepreneurs to provide entrepreneurial training, with the possibility of applying an initial investment to purchase infrastructure and equipment.

Between the activities include technical advice, mentoring in production and marketing processes and a business model to make the enterprise sustainable. In Corumbá and Ladário, 98 participants were certified in the virtual module.

"After our first meeting with the teacher, I was unable to sleep, I was filled with ideas of things that need to be improved and added. I am very excited, I hope the business will grow again with your help."

Araveli de Amorim Padilha

Maria Arteira - Fabric Crafts

Project Glossary

AGIR - Program to Support Income Generation and Increase

AGIR is a social technology that supports the development of social businesses, through prospecting, entrepreneurial training, business incubation and acceleration. Through the program, the enterprises receive training, technical advice and mentoring in financial management, governance, formalization, production and marketing, seeking to become sustainable. Partners in the execution of AGIR: CIEDS, Criare, ISES / Mandú, Kairós, Technoserve, ImpactHub and Instituto Meio.

Growing Up Without Violence

Through a partnership with Canal Futura, the project carries out training courses that offer reference materials and methodologies for confronting the violation of the rights of children and teenagers. The training content "Growing up without Violence" was developed by Canal Futura, the NGO Childhood and UNICEF.

Support for the structuring of the State Human Milk Bank of the University Hospital of the federal University of Maranhão

Through the partnership with the São Luís Human Milk Bank and the Josué Montello Foundation, the Vale Foundation contributes to the restructuring of the human milk processing technology and quality control, and to the training of professionals to be multipliers of handling specialized breastfeeding. The project was carried out with funds from the BNDES social subcredit to Vale.

Donation of Health and Food Kits

In partnership with the Vale and Wheaton Precious Metals, the Vale Foundation mobilized resources to intensify Unicef's support to communities in Maranhão and Pará during the new coronavirus pandemic. In addition to donations, the initiative also has the objective of supporting the dissemination of information on preventive measures to Covid-19.

Support for the improvement of the Neonatal ICU at the University Hospital federal of the Federal University of Maranhão

In partnership with the Josué Montello Foundation, the Vale Foundation contributes to the dissemination of good practices in the ICU treatment for the reduction of child morbidity and mortality in Maranhão, through the purchase of equipment and the training of health professionals from several municipalities.

Inclusive Education

The Inclusive Education Project aims to reduce conditions that make it impossible for children and adolescents with specific demands to learn to participate fully in society, seeking to promote, at the same time, the exercise of citizenship and quality learning. The Citizenship Initiative Agency (AIC) is a partner in the execution of the project.

Cycle Health

The program contributes to the improvement of Primary Care in the municipalities, through technical cooperation to qualify family health strategy (ESF) teams on issues related to care, prevention and health promotion and the provision of instruments and furniture. The Health Promotion Center (CEDAPS) is a partner in the implementation of the program, and the Municipal Health Secretariats are institutional partners.

Child Education

The program seeks to expand the possibilities of educational and pedagogical work aimed at children from 0 to 5 years of age, by contributing for improving the quality of the development and learning process. The program has as partners Avante, Solidariedade França-Brasil and the Municipal Education Departments of the participating municipalities.



Comprehensive Education in Practice

The initiative aims to support city halls in the construction and implementation of the Comprehensive Education Policy in the municipal school system. Cidade Escola Aprendiz is a partner in the implementation of methodologies, and the municipal education departments are institutional partners.

Knowledge Station

The Knowledge Stations are spaces that offer educational, cultural and sport activities during school hours, with the main audience of children and adolescents aged 5 to 17 years. There are five Knowledge Stations, located in the municipalities of Arari (MA), Brumadinho (MG), Serra (ES), Marabá and Tucumã (PA).

Health Station

The project periodically promotes, in partnership with the State Health Secretariat of Maranhão, educational health actions inside train wagons of the Carajás Railway (EFC). The objective is to mobilize passengers and residents of the communities that border the railroad and strengthen Primary Care in the municipalities, through guidance and promotion of exams for the population.

Geosciences

This initiative contributes to expand knowledge about the universe of mining, through a better understanding of contents related to Geosciences, offering students from schools in the municipal public network a practical and playful learning. Continuum is the executing partner of the social methodologies in this project, and the municipal public schools are institutional partners.

Digital Boost

Created by the Vale Foundation in partnership with the French School 42Rio and the Agência Redes para Juventude, the project mobilized young people from the outskirts of the city of Rio de Janeiro to receive training in programming and digital culture and preparation for the 42Rio school selection process.

It Innovates Up

The initiative aims to promote, in a two-year cycle, the development of new startups in Pará. The Inova UP Program appears to form an ecosystem of young entrepreneurs and guide them in the creation of their startups, monitoring their development over 24 months. The Entrepreneurship Center of the Amazon is an executing partner of the initiative.

Young Health Builders

The project aims to strengthen health promotion actions in communities, with young people as protagonists and agents of local transformation. Based on the methodology of the Young Builders Project, developed by CEDPS together with the organization YouthBuild, the initiative contributes to a new generation of citizens, healthier and more participative in the search for improving health conditions in their localities.

Mask + Income

The Mask + Income is an initiative of the Vale Foundation and the Asta Network in partnership with several companies. It appeared in the beginning of the Covid-19 pandemic to provide income opportunities for women in vulnerable situations during this delicate period of social isolation and to help spread the culture of wearing a mask to protect the population. The masks produced by the artisans are donated to entities appointed by them and these institutions are responsible for distribution. Learn more about the project and its partners at www.mascaramaisrenda.com.br



Permaculture Nucleus

The Center of Excellence in Permaculture and Bioconstruction is a reference in sustainable solutions for the production of family farming in communities close to the Knowledge Station of Arari. The Center provides technical assistance in the production process, strengthening food security and generating income for the families served. In 2020, 100 farmers participating in the project were benefited. CPCD was a partner in implementing the social methodology of this initiative.

PESC - Community Social Entrepreneurship Program

Initiative to promote and support social businesses, aimed mainly at regions with business that is still incipient and with entrepreneurial potential. PESC, in the different cities where it operates, has as partners; CIEDS, Criare, Impact Hub, ISES / Mandú, raízes Desenvolvimento Sustentável..

Institutional Partners

The Vale Foundation has the support of a network of public and private institutions that support the articulation of strategies, constructive dialogue and dialogue for the implementation of projects. Among the institutional partners are: Canaã Agency, Reference Center for Integral Education, Firjan, Lemann Foudantion, GIFE, National Pact for Early Childhood and Everyone for Education, In addition to Municipal Health and Education Secretariats and other public entities . Get to know Vale Foundation's network of partners at <https://www.fundacaovale.org/institucional/parcerias/>

Maranhão Women Network

The Maranhão Women Network brings together social businesses led by people, mostly women, who sold their products in the passenger train window of the Carajás Railway. As a continuation of AGIR EFC, the Women of Maranhã Network gains prominence through the dynamization of its productive activities, integrating groups of breakers and gaining new markets. ISES / Mandú is a partner in the execution of the project.

Inesting Partners

They are third sector or private organizations that support projects carried out by Vale Foundation with financial resources. In 2020, the projects received contributions from the following organizations and companies: Michelin Foundation, Grupo Hidrau Torque (GHT), Instituto Social Sotreq and Wheaton Precious Metals, USAID, NPI Expand, PPA Solidariedade and SITAWI Finanças do Bem.

Literary Routes and Networks

The Routes and Literary networks Program aims to promote books and reading in the municipal school system, by expanding acess to literature. With this proposal, the program seeks to improve the classroms and reading corners of schools, integrate literary reading in to curricular activities, systematize good practices and train educators in reading mediation. Cidade Escola Aprendiz and the Instituto de Art Tear.

Executing Partners

They are institutions that specialize in social investment and that support the Vale Foundation in the technical execution and implementation of the social methodologies of programs and projects. Most of them are configured as associations (NGOs), civil society organizations (OCs) and civil society organizationsof public interest (OCIPs).

Sowing Hope

Program developed in the municipality of Brumadinho, in Minas Gerais, through a partnership of the Vale Foundation with the Special Directorate of repair and Development of Vale and the Cultural Institute Antônio Dumont. Training workshops on traditional embroidery art are held with women from the municipality.



Networked Territories

The project aims to identify the main challenges related to the educational development of the municipalities, proposing a set of actions that will guarantee the confrontation of school exclusion through the articulation of government sectors and non-governmental. The pilot project takes place in Serra (Espírito Santo) and Marabá (Pará). Cidade Escola Aprendiz is an executing partner of the project.

Literacy Trails

The program, carried out in partnership with FGV and the Municipal Education Secretariats, seeks to contribute to literacy of children up to the 3rd year of public elementary school in 23 municipalities located along the Estrada de Ferro Carajás, in Maranhão. The performance of Vale Foundation is also supported by the implementation of the Collaboration Literacy program (PARC), in partnership with the Maranhão State Government, Instituto Natura, Fundação Lemann and Associação Bem Comum. The actions include the training of the technical teams of the State and Municipal Education Departments, of educators and the mobilization of the school community for literacy.



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Activities Report 2020

Accomplishmeny

Foundation Vale

Overall coordination

Bianca Medeiros e Fábio Macedo

Contet and graphic design

Grupo Report

Pictures

Vale Foundation Collection.
Attention: In this report were captured before
the pandemic period of followed all safety pro-
tocols. Collection photos were used to compose
projects that were unable to capture records.