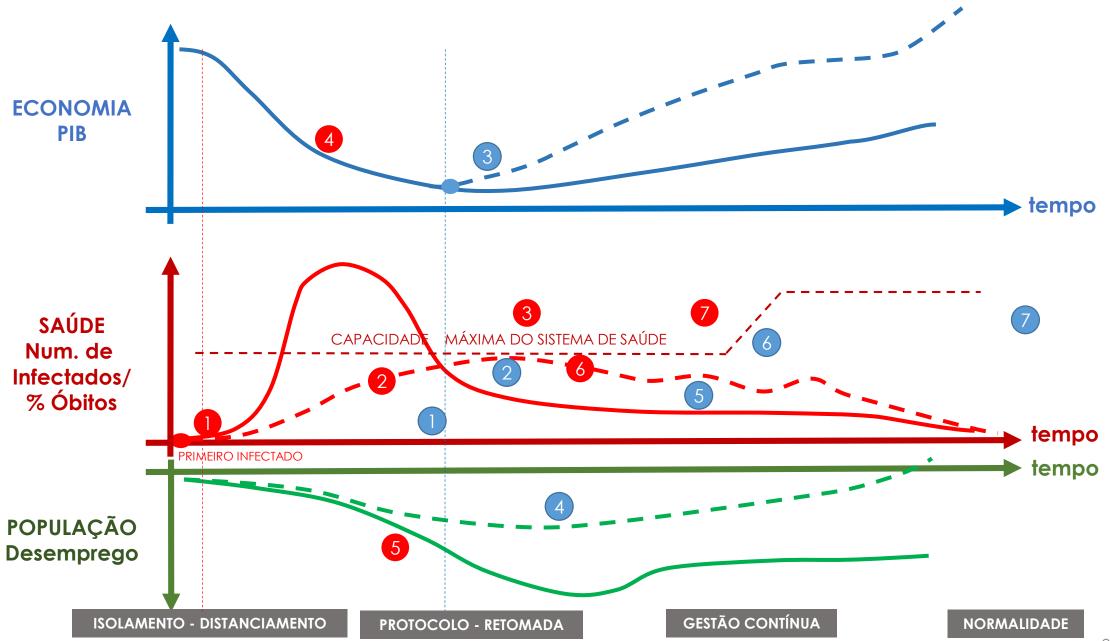
PROJETO TRAMESSIA

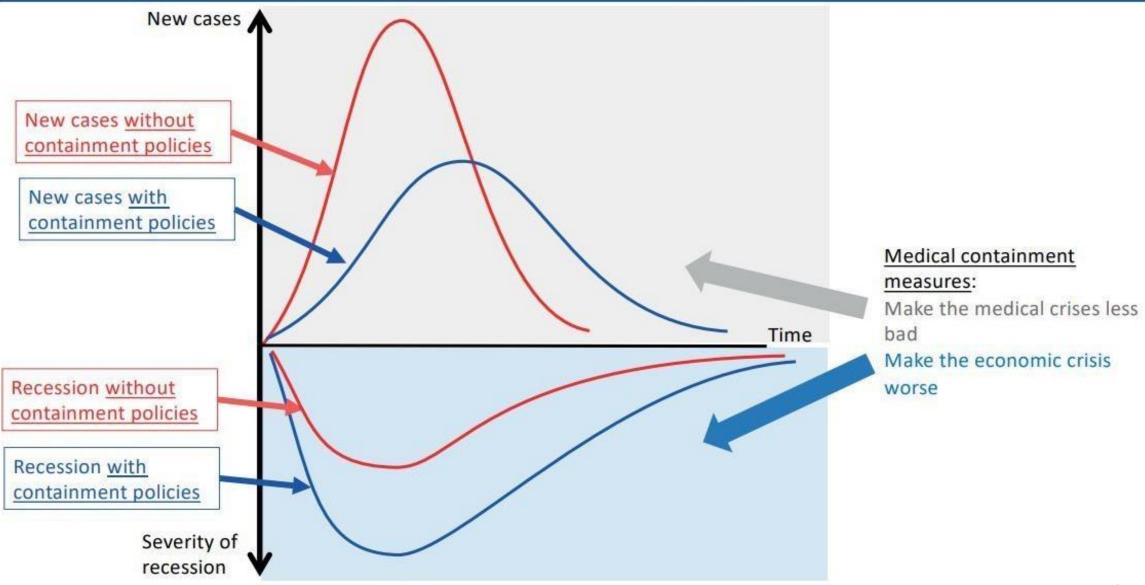
INDÚSTRIA, A ARTE DE TRANSFORMAR

É preciso mudar, buscar novos rumos em busca da felicidade. É o tempo da travessia: e se não ousarmos fazê-la, poderemos ficar para sempre, à margem de nós mesmos ... Fernando Pessoa

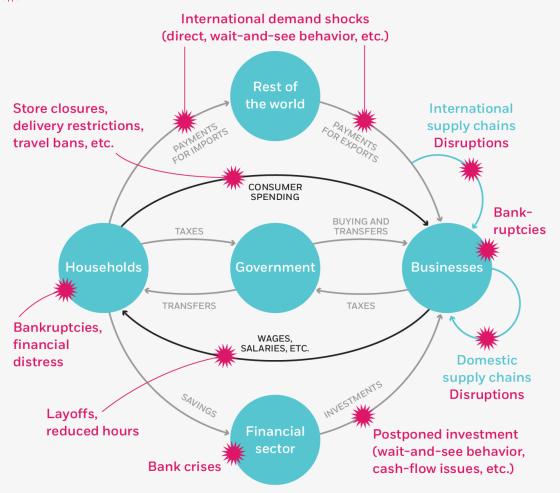


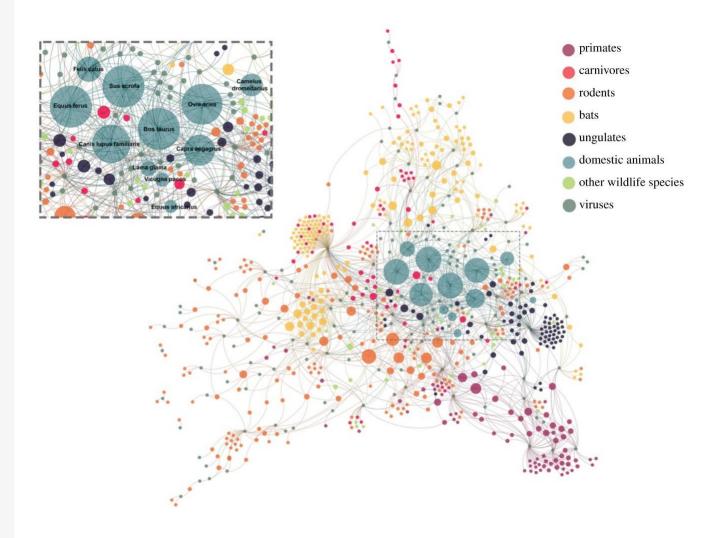


Containment policies flatten the medical curve, but steepen the recession curve



Where the COVID-19 crisis is striking the system





- PROJETO TRAVESSIA FRENTES



PORQUÊ

TORNAR SC UMA REFERÊNCIA MUNDIAL DE DESENVOLVIMENTO, CRESCIMENTO E VALOR AGREGADO



O QUÊ

PLANO ESTRATÉGICO E TÁTICO COM OS "PONTOS CARDEAIS" PARA "NAVEGAR NOS NOVOS MARES"



COMO

CONFIANÇA COMPETITIVA DIVERSIDADE SISTÊMICA ACREDITAR NO IMPOSSÍVEL



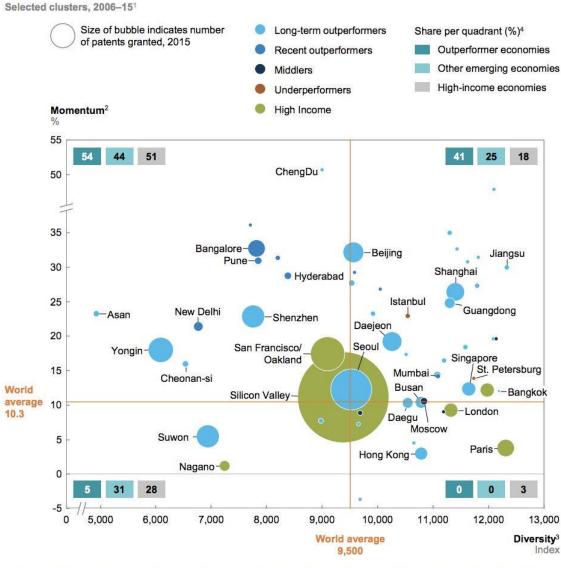
QUEM FORUM & THINK TANK FERA-SC

PDIC 2022





Large innovation clusters are surfacing in several outperforming developing economies.



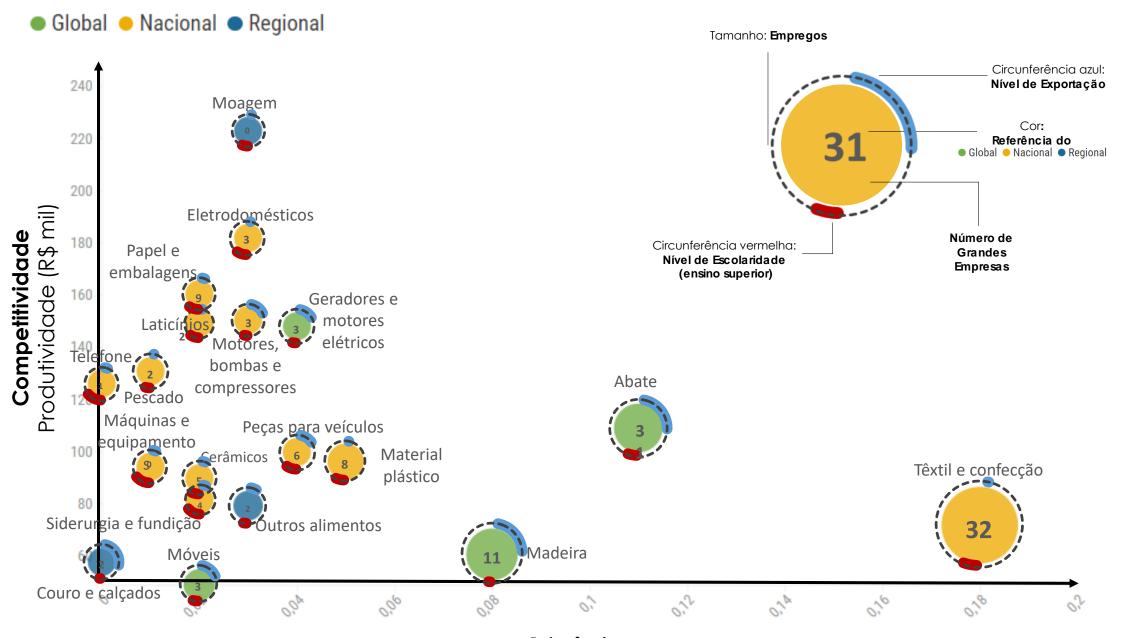
^{1 &}quot;Innovation clusters" can be defined as cities, metropolitan areas, or states/provinces that generate an exceptional number of patents; not exhaustive list of geographies.



² Compound annual growth rate of the number of patents granted by US Patent and Trademark Office and European Patent Office, 2008–15.

³ Sum of corporate diversity and industry diversity of patents granted.

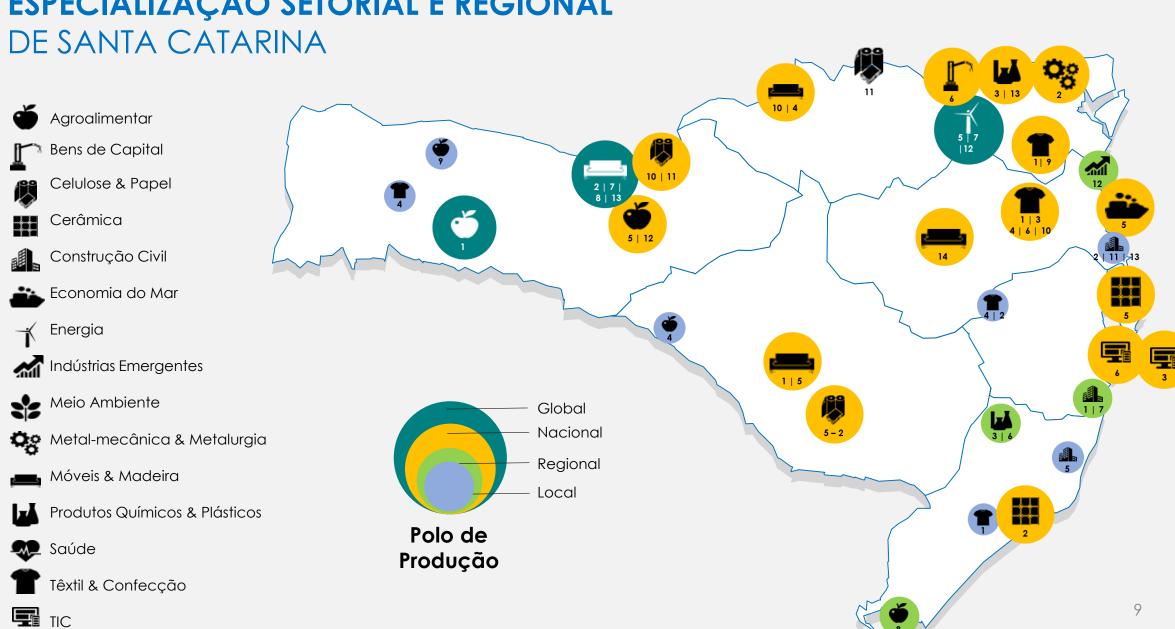
⁴ Share per quadrant = (Sum of patents granted to clusters of this archetype in that quadrant) / (Total patents granted to clusters in that quadrant). NOTE: Figures may not sum to 100% because of rounding.



RelevânciaValor da Transformação Industrial (em %)

SIMULAÇÃO DA AVALIAÇÃO DE DESEMPENHO DOS POLOS

ESPECIALIZAÇÃO SETORIAL E REGIONAL



New Deal programs

The New Deal had many programs and new agencies, most of which were universally known by their initials. Most were abolished during World War II while others remain in operation today or formed into different programs. They included the following:

- •National Youth Administration (NYA), 1935: program that focused on providing work and education for Americans between the ages of 16 and 25. Ended in 1943.
- •Reconstruction Finance Corporation (RFC): a Hoover agency expanded under <u>Jesse Holman Jones</u> to make large loans to big business. Ended in 1954.

The WPA hired unemployed teachers to provide free <u>adult education</u> programs

- Federal Emergency Relief Administration (FERA): a Hoover program to create unskilled jobs for relief; expanded by Roosevelt and Harry Hopkins; replaced by WPA in 1935.
- •United States bank holiday, 1933: closed all banks until they became certified by federal reviewers.
- Abandonment of gold standard, 1933: gold reserves no longer backed currency; still exists.
- •<u>Civilian Conservation Corps</u> (CCC), 1933–1942: employed young men to perform unskilled work in rural areas; under <u>United States Army</u> supervision; separate program for Native Americans.
- •<u>Homeowners Loan Corporation</u> (HOLC): helped people keep their homes, the government bought properties from the bank allowing people to pay the government instead of the banks in installments they could afford, keeping people in their homes and banks afloat.
- •<u>Tennessee Valley Authority</u> (TVA), 1933: effort to modernize very poor region (most of <u>Tennessee</u>), centered on dams that generated electricity on the <u>Tennessee River</u>; still exists.
- •Agricultural Adjustment Act (AAA), 1933: raised farm prices by cutting total farm output of major crops and livestock; replaced by a new AAA because the Supreme Court ruled it unconstitutional.
- •National Industrial Recovery Act (NIRA), 1933: industries set up codes to reduce unfair competition, raise wages and prices; ended 1935. The Supreme Court ruled the NIRA unconstitutional.
- Public Works Administration (PWA), 1933: built large public works projects; used private contractors (did not directly hire unemployed). Ended 1938.
- •Federal Deposit Insurance Corporation (FDIC): insures bank deposits and supervises state banks; still exists.
- •Glass-Steagall Act: regulates investment banking; repealed 1999 (not repealed, only two provisions changed).
- •Securities Act of 1933, created the SEC, 1933: codified standards for sale and purchase of stock, required awareness of investments to be accurately disclosed; still exists.

FERA camp for unemployed black women, Atlanta, 1934

- Civil Works Administration (CWA), 1933–1934: provided temporary jobs to millions of unemployed.
- •<u>Indian Reorganization Act</u>, 1934: moved away from assimilation; policy dropped.
- •Social Security Act (SSA), 1935: provided financial assistance to: elderly, handicapped, paid for by employee and employer payroll contributions; required 7 years contributions, so first payouts were in 1942; still exists.
- •Works Progress Administration (WPA), 1935: a national labor program for more than 2 million unemployed; created useful construction work for unskilled men; also sewing projects for women and arts projects for unemployed artists, musicians and writers; ended 1943.
- •National Labor Relations Act (NLRA); Wagner Act, 1935: set up National Labor Relations Board to supervise labor-management relations; In the 1930s, it strongly favored <u>labor unions</u>. Modified by the <u>Taft-Hartley Act</u> (1947); still exists.
- •Judicial Reorganization Bill, 1937: gave the President power to appoint a new Supreme Court judge for every judge 70 years or older; failed to pass Congress.
- Federal Crop Insurance Corporation (FCIC), 1938: insures crops and livestock against loss of production or revenue. Was restructured during the creation of the Risk Management Agency in 1996 but continues to exist.
- •Surplus Commodities Program (1936): gives away food to poor; still exists as the Supplemental Nutrition Assistance Program.
- •<u>Fair Labor Standards Act</u> 1938: established a maximum normal work week of 44 hours and a <u>minimum wage</u> of 40 cents/hour and outlawed most forms of child labor, though it still exists. The working hours have been lowered to 40 over the years, and the minimum wage has climbed to \$7.25. [237] Surplus Commodities Program, 1936
- •Rural Electrification Administration (REA): one of the federal executive departments of the United States government charged with providing public utilities (electricity, telephone, water, sewer) to rural areas in the U.S. via public-private partnerships. still exists.
- •Resettlement Administration (RA): resettled poor tenant farmers; replaced by Farm Security Administration in 1935.
- Farm Security Administration (FSA): helped poor farmers by a variety of economic and educational programs; some programs still exists as part of the Farmers Home Administration

Scenarios for the Economic Impact of the COVID-19 Crisis

GDP Impact of COVID-19 Spread, Public Health Response, and Economic Policies

Virus Spread & Public Health Response

Effectiveness of the public health response in controlling the spread and human impact of COVID-19

Rapid and effective control of virus spread

Strong public health response succeeds in controlling spread in each country within 2-3 months

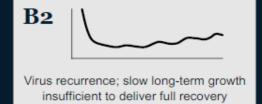
Effective response, but (regional) virus recurrence

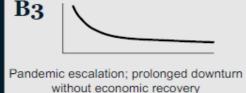
Initial response succeeds but is insufficient to prevent localized recurrences; local social distancing restrictions are periodically reintroduced

Broad failure of public health interventions

Public health response fails to control the spread of the virus for an extended period of time (e.g., until vaccines are available)





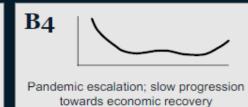


Ineffective interventions

Self-reinforcing recession dynamics kick-in; widespread bankruptcies and credit defaults; potential banking crisis







Partially effective interventions

Policy responses partially offset economic damage; banking crisis is avoided; recovery levels muted







Highly effective interventions

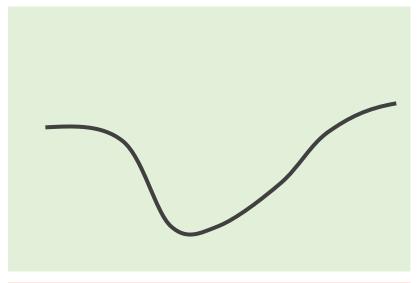
Strong policy responses prevent structural damage; recovery to precrisis fundamentals and momentum

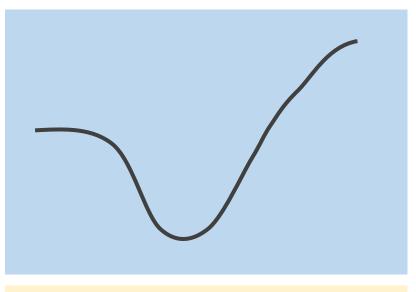
Knock-on Effects & Economic Policy Response

Speed and strength of recovery depends on whether policy moves can mitigate self-reinforcing recessionary dynamics (e.g., corporate defaults, credit crunch)

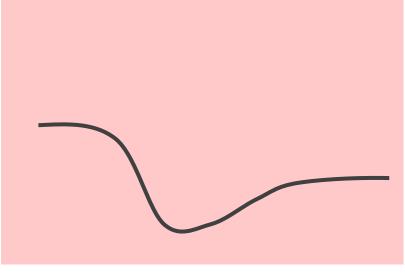
REAÇÃO DOS PAÍSES PÓS PANDEMIA

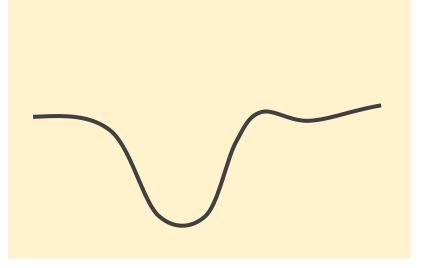
Capacidade de aproveitar as OPORTUNIDADES geradas pela PANDEMIA





Dificuldade em ser afetado pelas AMEAÇAS DA PANDEMIA





PREDOMINÂNCIA DE **PONTOS FRACOS**

PREDOMINÂNCIA DE **PONTOS FORTES**

PROJETO TRAVESSIA

INDÚSTRIA, A ARTE DE TRANSFORMAR

REINVENÇÃO DA **ECONOMIA** VISÃO DE **PACTO** INFRAESTRUTURA INSTITUCIONAL **FUTURO** PARA **ECOSSISTÊMICO** COMPETITIVIDADE **CAPITAL PARA DESENVOLVER E EMPREENDER**



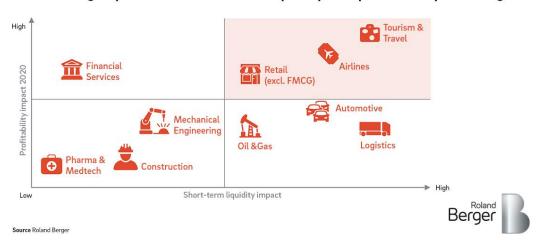
VISÃO DE FUTURO

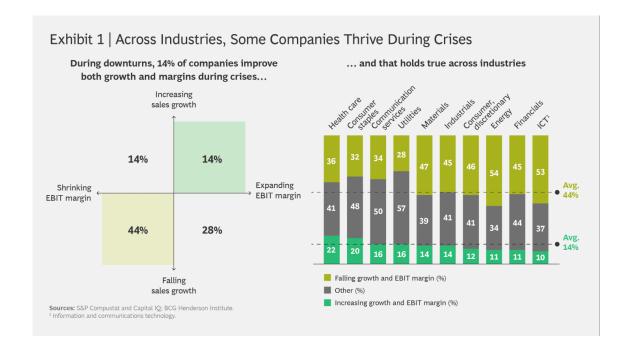
REFERÊNCIA EM
DESENVOLVIMENTO HUMANO
E EMPRESARIAL

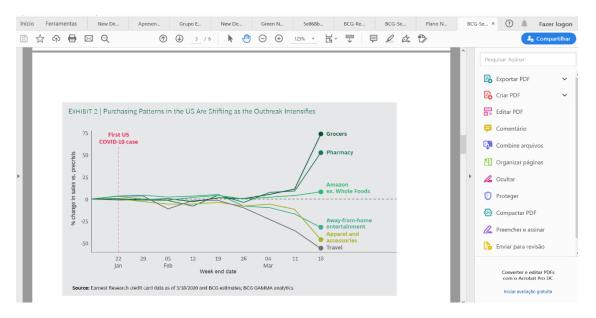




Tourism/travel, airlines and retail industry are struck first with strong exposure to short-term liquidity and profitability challenges

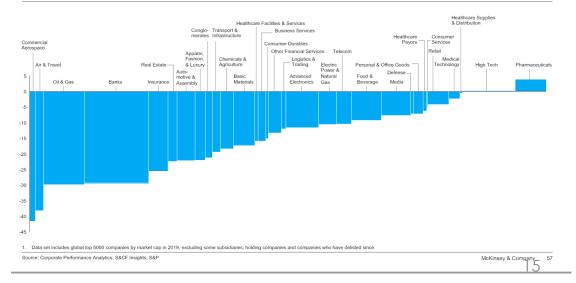




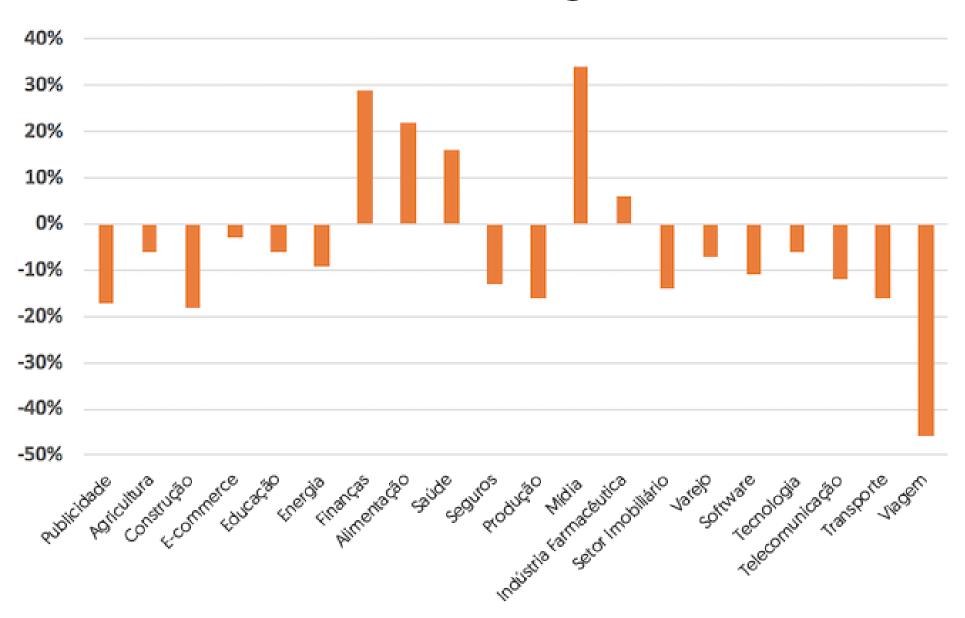


Market capitalization has declined across sectors, with significant variation to the extent of the decline

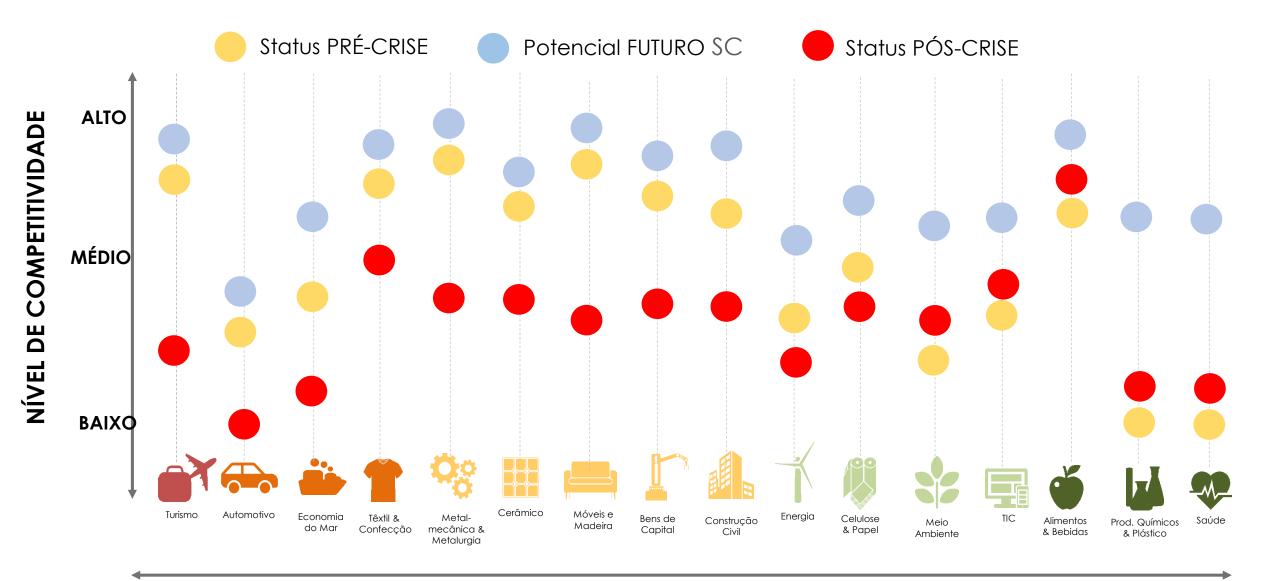
Weighted average year-to-date local currency shareholder returns by industry in percent1. Width of bars is starting market cap in \$



Crescimento ou Declínio do Tráfego devido ao Covid-19



ANÁLISE SETORIAL SANTA CATARINA – "EFEITO CORONA"









REINVENÇÃO DA ECONOMIA

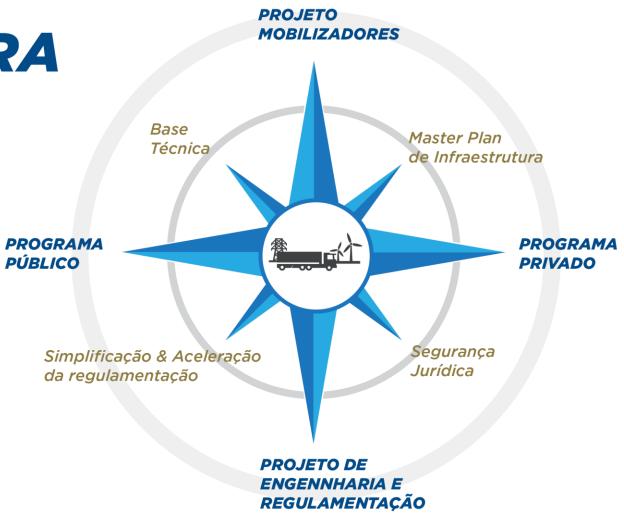








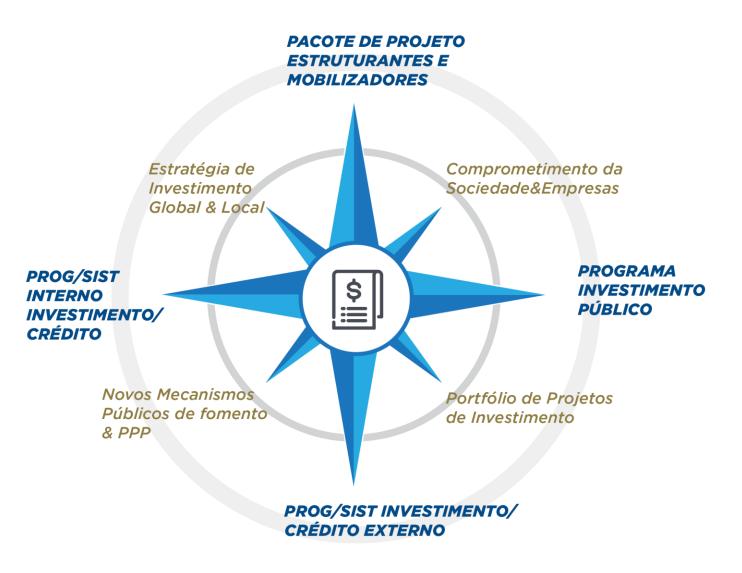
INFRAESTRUTURA PARA COMPETITIVIDADE







CAPITAL PARA DESENVOLVER E EMPREENDER







PACTO INSTITUCIONAL **ECOSSISTÊMICO**





PLANO DE RECUPERAÇÃO DA ECONOMIA CATARINENSE PÓS-CORONAVÍRUS.

PROJETO TRAVESSIA

INDÚSTRIA, A ARTE DE TRANSFORMAR

REINVENÇÃO DA ECONOMIA VISÃO DE FUTURO DE FUTURO PARA COMPETITIVIDADE

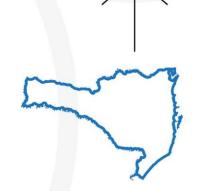
CAPITAL PARA
DESENVOLVER E EMPREENDER

AÇÕES E PROPOSTAS











O real não está na saída nem na chegada, ele se dispõe para gente é no meio da TRAVESSIA...

E quem elegeu a busca não pode recusar a TRAVESSIA ...

Todo o caminho é resvaloso.

A gente cai, a gente levanta, a gente sobe, a gente volta! ...

O correr da vida embrulha tudo, a vida é assim: Esquenta e esfria, aperta e daí afrouxa, Sossega e depois desinquieta...

O que ela quer da gente é CORAGEM

Guimarães Rosa

PROJETO TRAVESSIA

INDÚSTRIA, A ARTE DE TRANSFORMAR

