

# Tetra Laval Food for Development

Increasing the World's Access to Safe Food

Delivering nutrition to school  
children during COVID-19



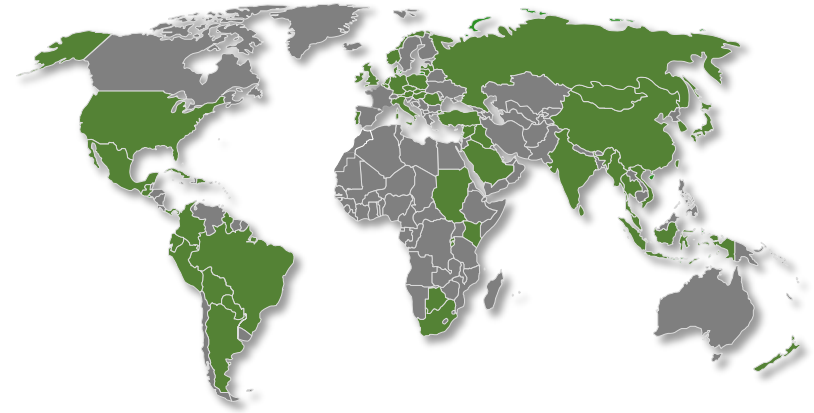
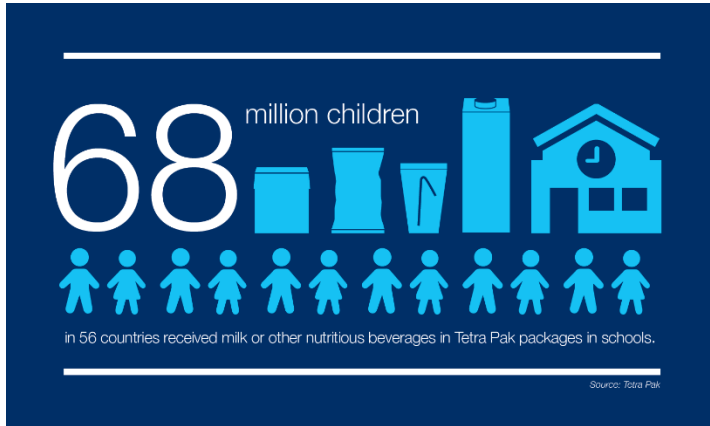
# Tetra Laval

The Tetra Laval Group consists of three industry groups, Tetra Pak, Sidel and DeLaval, all focused on technologies for the efficient **production, processing and packaging of food.**



# Our History & Tradition in School Feeding

For more than 57 years, we have participated in the development of school feeding and nutrition programmes, which have provided value to children and society around the world. Today, more than 68 million children in 56 countries received milk or other nutritious beverages in Tetra Pak packages in their schools.



● Countries with SFP using Tetra Pak packages 2019

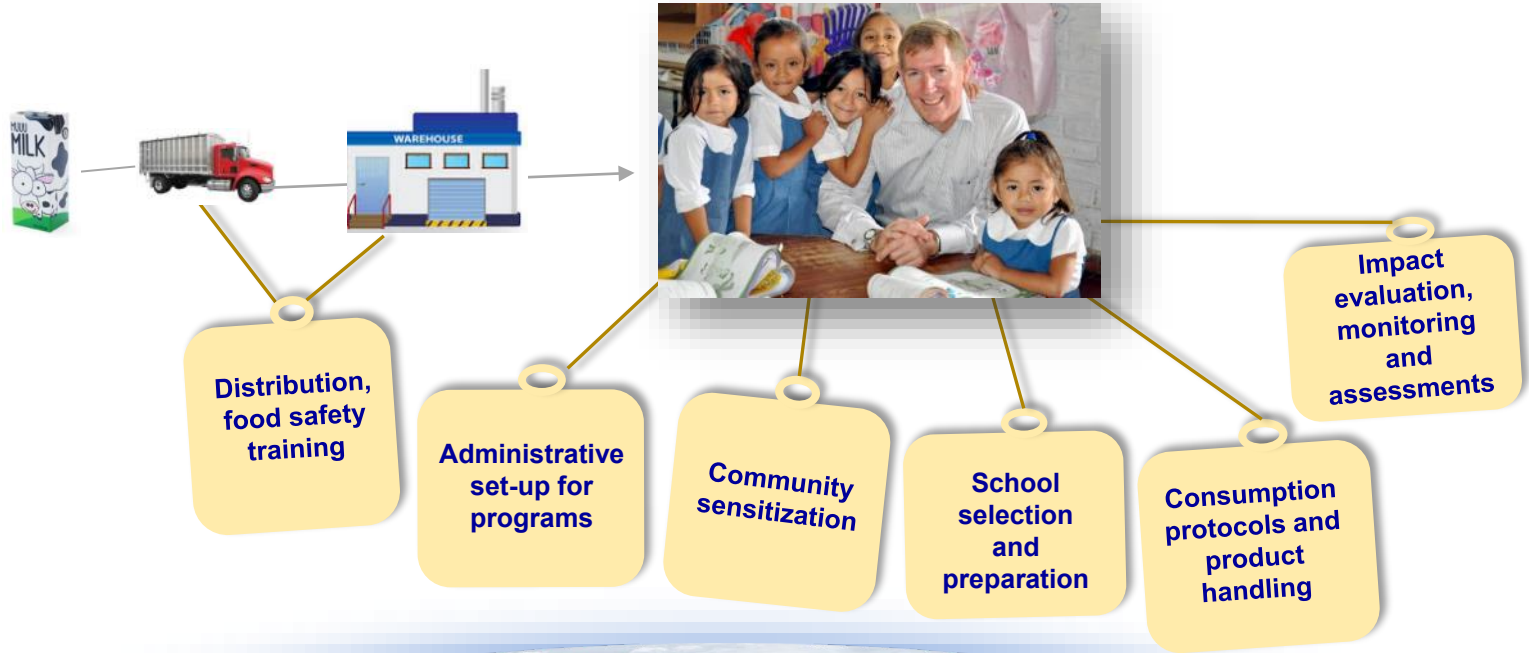
# OUR VISION

*We commit to making food safe  
and available, everywhere.*



# Focus on food safety

We provide technical assistance and share best practices used in SFP around the world



# Existing infrastructure challenges in SFP

## Covid-19 highlights need for increased food safety

- ▶ Lack of access to electricity or inconsistent supply
- ▶ No kitchens to prepare school meals
- ▶ Lack of potable water
- ▶ Deficient infrastructure of schools
- ▶ Lack of roads require other means of delivery
- ▶ Flooding during the rainy season
- ▶ Covid-19 adds new challenge



# China

## School milk distribution modalities during COVID-19

- ▶ MoE, Dairy Association of China, suppliers working in coordination
- ▶ Parents pick-up milk at school
- ▶ On-line orders and non-contact delivery to facilitate the ordering and distribution of school milk to students' homes.
- ▶ Student info used: ID, school, class, and parents' contact number
- ▶ Delivery to storage cabinets providing a password by mobile



Source: Tetra Pak China

# China

## Online order instructions for home deliveries

风行

上好课·喝好奶

均衡营养 增强体质

语文

成长有你 · 一路风行

三元

上网课，喝学生奶

三元学生奶，一天一口味，均衡营养、提高免疫力！

好消息 | 雪兰学生奶可以在线征订了  
雪兰校园取奶机 今天



国家卫健委等部门发布的《新型冠状病毒感染的肺炎防治营养膳食指导》明确提出“尽量每天饮用300g牛奶或奶制品”。

我们众志成城  
我们共克时艰

抗击疫情，众志成城  
雪兰学生奶惠民活动进行中  
“无接触式学生奶安全送到家”

亲爱的家长，我们一起努力  
让孩子每天都能喝上  
安全、营养、方便、价廉的雪兰学生奶

缤纷美味 享不停

每天一斤奶 强壮中国人  
蒙牛为健康加油 疫情无情人有情

内蒙古蒙牛乳业(集团)股份有限公司全球乳业10强，中国乳业龙头企业，蒙牛学生奶由政府倡导，采用优质奶源，定点生产企业，产品包装工艺采用瞬时无菌无菌包装。

联系电话: 13368399995 杨先生  
17316783769 李先生  
17353106319 王女士

蒙牛学生奶是由政府倡导，采用优质奶源，定点企业生产，产品包装工艺采用瞬时无菌无菌包装



# China

Customers making donations of UHT milk to schools



# Dominican Republic

## Food pick-up at schools during COVID-19

- ▶ Parents pick-up UHT milk and biscuits at their childrens' schools
- ▶ Specific pick-up time assigned by school and grade
- ▶ Maximum 40 parents per school at a time
- ▶ Social distancing with lines no more than 10 people
- ▶ Schools cleaned and hygiene protocols established

### MINERD e INABIE elaboran protocolo para distribuir alimentos a estudiantes



Santo Domingo, RD.- El **Ministerio de Educación** informó este miércoles que en coordinación con el Instituto Nacional de Bienestar Estudiantil (INABIE) y las áreas técnico pedagógicas y de currículo de este ministerio, elaboró los protocolos que serán implementados para distribuir los alimentos a los estudiantes y así mantener la enseñanza mediante la movilidad no presencial, durante el periodo en que estará suspendida la distancia en los centros escolares, como prevención ante la situación actual del desarrollo del coronavirus.

Dijo que las medidas están siendo elaboradas siguiendo los protocolos de la Organización Mundial de la Salud, OMS y las prácticas puestas en marcha en diferentes países para proteger a la población.



Source: <https://cdn.com.do/2020/03/19/minerd-e-inabie-elaboran-protocolo-para-distribuir-alimentos-a-estudiantes>

# El Salvador

## School milk distribution through containment centers

- ▶ Ministry of Education is overseeing the delivery of UHT milk, rice, beans and cereal
- ▶ Food deliveries are being prioritized to vulnerable communities through containment centers
- ▶ Hygiene protocols and verification process of recipients established



Source: <https://www.mined.gov.sv/noticias>

# India

## Delivering milk, fruit, and vegetables to homes

- ▶ States are providing milk, fruit, vegetables, and ingredients used in the *Mid-Day Meal Scheme*
- ▶ Sent to the children's homes instead of being cooked in school and community kitchens.
- ▶ Vendors approved to deliver
- ▶ Coverage expanding

### State governments start home delivery of milk, fruits, vegetables and groceries

*This is aimed at avoiding panic among consumers for essential food items. Twelve thousand vendors have been approved in Uttar Pradesh to home deliver essential commodities, said Devesh Chaturvedi, principal secretary, agriculture, Uttar Pradesh. In the Delhi NCR region Mother Dairy doubled its supplies of fruits and vegetable in its 310 stores to 330 tonnes.*

By Medhvi Saly, Prashant Krar, ET Bureau | Last Updated: Mar 27, 2020, 11 12 AM IST



New Delhi | Chandigarh: Bringing relief to the consumers, Uttar Pradesh, Punjab, Haryana and Chandigarh administration have started home delivery and designated spots to sell fruits, vegetables, grocery items and dairy products from Wednesday.

This is aimed at avoiding panic among consumers for essential food items, said officials.

*In a first of its kind initiative state governments in Uttar Pradesh, Punjab, Haryana & Chandigarh start home delivery of milk, fruits/ vegetables and groceries during lockdown.*

Twelve thousand vendors have been approved in Uttar Pradesh to home deliver essential commodities, said Devesh Chaturvedi, principal secretary, agriculture, Uttar Pradesh. He said the numbers will increase in the coming days, as district officials expand the coverage.

| COVID-19 CASES |       | Confirmed | Deaths |
|----------------|-------|-----------|--------|
| India          | World | 27,892    | 872    |

Source: <https://economictimes.indiatimes.com/news/politics-and-nation/state-governments-start-home-delivery-of-milk-fruits-vegetables-and-groceries/>

# Japan

## Take-away meals provided by food service operators

- ▶ SFP food service operators are offering “take-away” meals
- ▶ Marked-down prices to support families
- ▶ Parents can pick-up the meals
- ▶ Typical lunches include milk, rice, vegetables, and curry

### Japan firms offering cheap meals for children amid virus-triggered school closures

March 10, 2020 (Mainichi Japan)

Japanese version



Children buy curry and salad lunch sets at the Karaoke Pasela Ikebukuro main store in Tokyo, on March 9, 2020. (Mainichi/Atsuko Motobashi)

TOKYO -- Food service operators in Japan are offering meals at marked-down prices to children to support families, as most schools across the country, which normally provide lunches to children, remain closed until April due to a government request to combat the spread of the new coronavirus.

【Related】 Many schools in Japan allowing students to use classrooms after closure

【Related】 Japan schools open for young kids whose parents can't be home after sudden closures

【Related】 Japan's Lawson to give rice balls away to day cares amid school closure

Mothers and their children flocked to the Karaoke Pasela Ikebukuro main store in Tokyo's Toshima Ward during lunchtime on March 9. Their objective: takeaway curry and salad lunch sets sold for 100 yen a piece to children aged 3 to 5 in kindergarten and elementary school students. Hitomi Fujimura, 39, who was at the karaoke parlor with her 6-year-old daughter and 2-year-old son to receive the meals, told the Mainichi Shimbun, "Our kindergarten is closed and it's been hectic to prepare lunch every day. I'm grateful it's only 100 yen (per child)."

Source: <https://mainichi.jp/english/articles/20200310/p2a/00m/0bu/015000c>

# New Zealand

## Weekly home deliveries of school lunches

- ▶ *Eat my Lunch* provides home deliveries including a box of food items
- ▶ Weekly deliveries
- ▶ UHT milk, vegetables, bread, fruit, canned ham, and tuna
- ▶ Scaling up depends on funding as the “buy one, give one” model is no longer in place

NEW ZEALAND / LIFE AND SOCIETY

### Kids will get Eat My Lunch at home during Covid-19 lockdown

2:07 pm on 9 April 2020

Share this    

A crowdfunding campaign has been launched to help deliver food packs to children's homes in Auckland and Wellington.



Eat My Lunch has donated more than a million school lunches, but under lockdown is now delivering lunch packs to homes. Photo: iStock

Until the Covid-19 lockdown the team at Eat My Lunch was feeding about 2000 kids a day, across 77 schools in Auckland and Wellington.

Starting this week, these kids will have boxes delivered to their homes, with milk and ingredients for a week's worth of healthy lunches.

Eat My Lunch Founder Lisa King said the need to feed hungry kids doesn't go away just because schools are shut. If anything, the need would be greater, she said.

Source: <https://www.nz.co.nz/news/national/413575/kids-will-get-eat-my-lunch-at-home-during-covid-19-lockdown>

# Peru

## Air Force delivering food to school children in Amazonas

- ▶ MIDIS working with Air Force (FAP) to transport more than 18 tons of food to the Amazon region
- ▶ Bi-monthly deliveries
- ▶ UHT milk, pulses, rice, oil, biscuits with cereal, and fortified corn, quinoa, and kiwicha flour
- ▶ Food items are picked up at the schools by parents

Exchange rate:  
Buy: 3.071  
Sell: 3.301

DIARIO OFICIAL DEL Bicentenario

**El Peruano** 194 años  
FUNDADO EL 22 DE OCTUBRE DE 1825 POR EL LIBERTADOR SIMÓN BOLÍVAR

Year of the Universalization of Health

Bus

### First bi-monthly batch

Food is part of Qali Warma's first bi-monthly food service 2020 product distribution. In addition, the products meet technical specifications drawn up in accordance with the requirements of the competent health authorities.



Only in Pampa Entsa there are 448 users, but if the entire El Cenepa district is taken into account, the food service will serve 6,567 girls and boys from 119 public educational institutions. Meanwhile, in the Amazon region, the service will be provided to 107,836 users from 2,535 educational institutions.

As in the rest of the country, in this area the Qali Warma technicians also verified the correct delivery of the products - by the supplier - to ensure the provision of the food service from the first day of school. Likewise, the conditions in which the warehouses and kitchens of the user educational institutions are located were supervised and the respective technical assistance was provided.

Source: <https://www.elperuano.pe/noticia-escolares-bien-alimentados-90467.aspx>

# Paraguay

Food kits are prepared for pick-up at schools

- ▶ Ministry of Education and Sciences (MEC) delivers food kits to replace school lunches
- ▶ Food kits include: UHT milk, rice, noodles, beans, salt, flour, and oil
- ▶ Parents go to schools with ID (*child and parent*)
- ▶ Deliveries registered and control measures used to monitor

## MEC begins delivery of kits for students tomorrow: first batch



FOTO 1 DE 1 El MEC realizó la entrega de kits de alimentos a los alumnos beneficiarios del desayuno escolar. Foto: Twitter @MECpy

The Ministry of Education and Sciences (MEC) will start tomorrow to deliver food kits to replace school lunch at various educational institutions in Asunción. In principle, distribution will be made in 20 schools and colleges in the Bañado sector.



MARCH 30, 2020

In a press conference held this afternoon, the Minister of Education, Eduardo Petta, provided the details related to the delivery of food kits.

As he explained, these kits replace the traditional school lunch and will be destined for the thousands of students from various schools and colleges in the country who received this benefit daily, in view of the current quarantine.

Source: <https://www.hoy.com.py/nacionales/mec-inicia-manana-entrega-de-kits-para-estudiantes-primera-landa-abarca-20-instituciones-del-banado>



# Russia

Essential food packets are delivered in lieu of school feeding

- ▶ Many regions are delivering food packs to families replacing for school feeding during closures
- ▶ UHT milk, juice, cereals, oil, flour, and canned goods
- ▶ Food items are picked up at the schools by parents
- ▶ Safety and hygiene protocols established

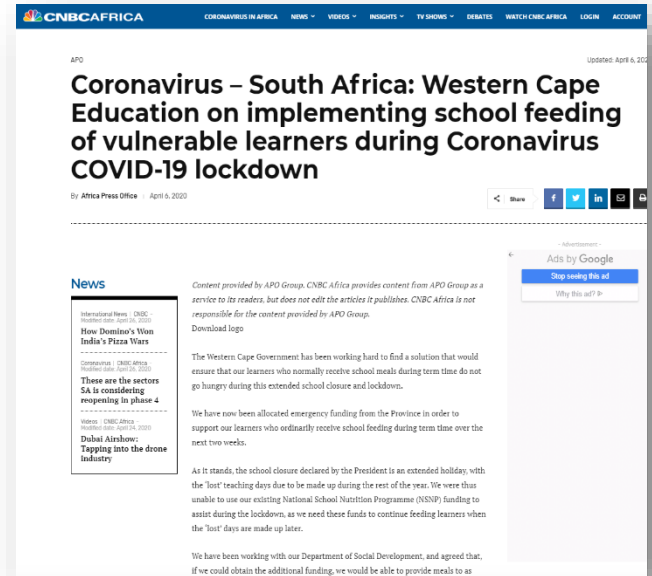


Source: Tetra Pak Russia

# South Africa

## Delivering food via provincial nutrition centers

- ▶ Department of Nutrition is coordinating with the Department of Disaster Relief
- ▶ Take-away food parcels
- ▶ Districts communicate scheduled distribution days
- ▶ Permits provided for volunteers and school staff to mobilize and manage the process



Source: <https://www.cnbc.com/africa-press-office/2020/04/06/coronavirus-south-africa-western-cape-education-on-implementing-school-feeding-of-vulnerable-learners-during-coronavirus-covid-19-lockdown/>



Thank you. #tetrapakstrongtogether

