

Tetra Laval Food for Development

Increasing the World's Access to Safe Food

Delivering nutrition to school
children during COVID-19



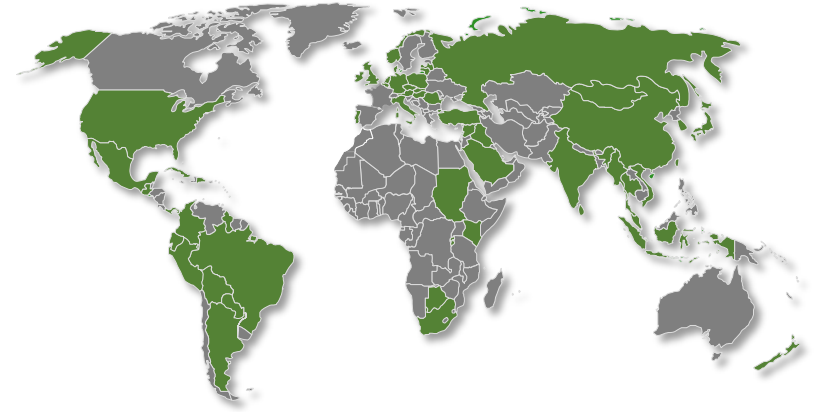
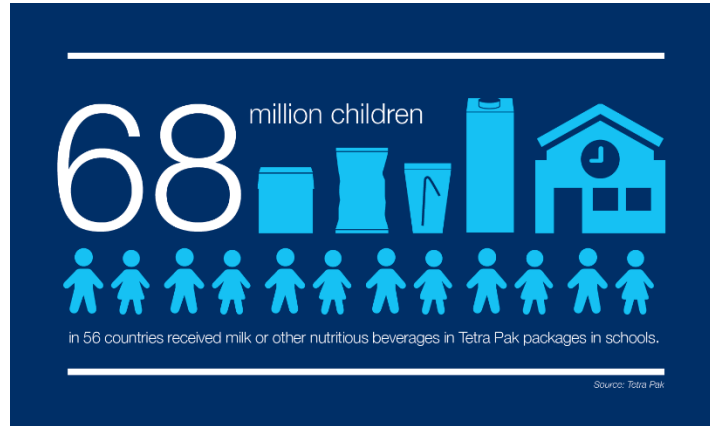
Tetra Laval

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.



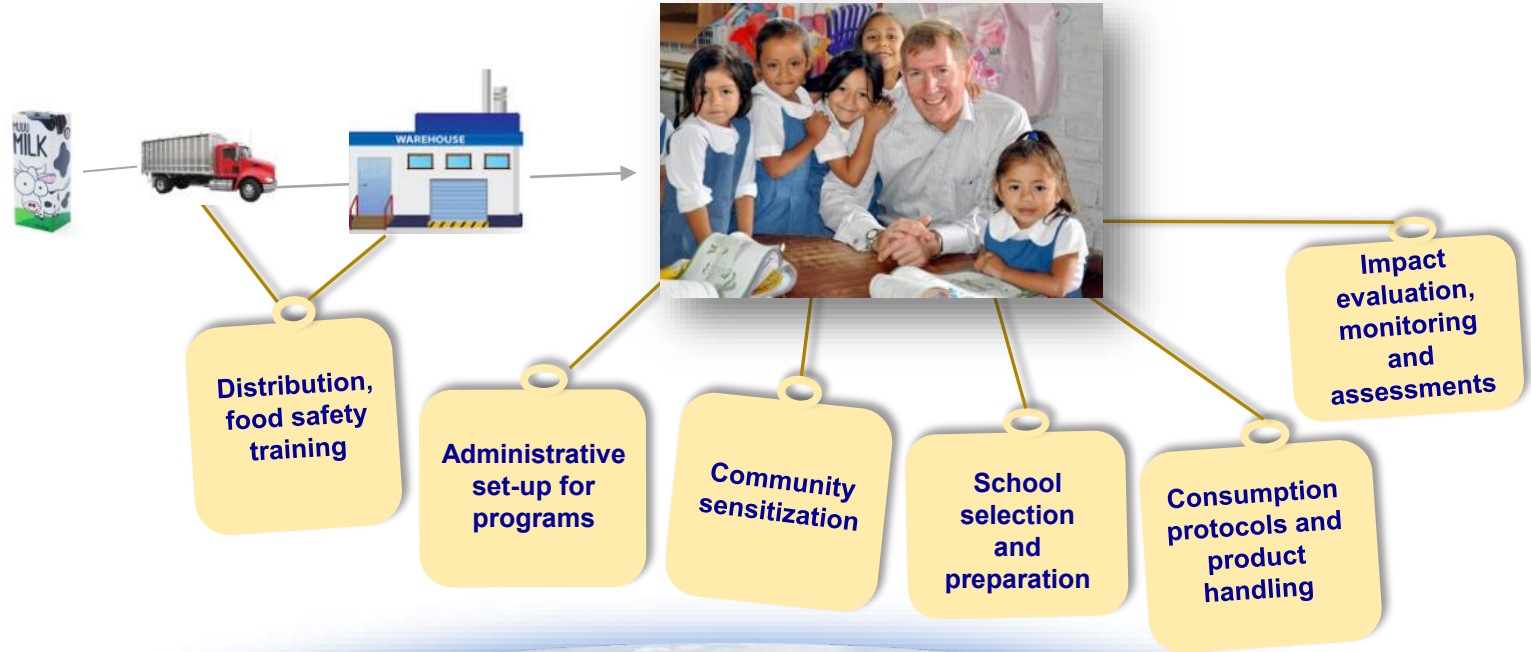
OUR VISION

*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



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均衡营养 增强体质

成长有你 · 一路风行



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




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光面无菌包装。

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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光面无菌包装

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, elabora los protocolos que serán implementados para distribuir los alimentos a los estudiantes y así mantener la enseñanza mediante la modalidad no presencial, durante el periodo en que estará suspendida la docencia 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.

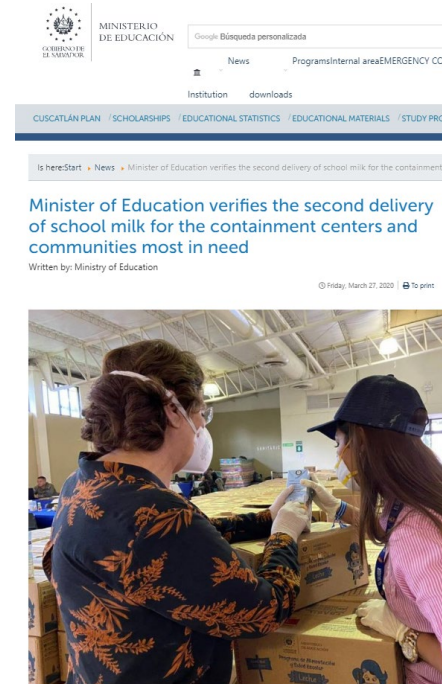


Source: <https://cdn.com.do/2020/03/19/minerd-e-inabie-elaboran-protocolo-para-distribuir-alimentos-a-estudiantes>

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.gob.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 and tracking the deliveries to registered beneficiaries.
- ▶ 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 Madhvi Saly, Prashant Krar, ET Bureau | Last Updated: Mar 27, 2020, 11:12 AM IST



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.

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

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.

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.

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

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



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

Key Messages

- ▶ Resiliency of the food value chain despite many disruptions.
- ▶ Highlighted the need for more investment in health, education, and agriculture – which are all directly linked to SFP.
- ▶ Very good collaboration among key stakeholders to implement alternative and safe food distribution solutions.
- ▶ Shared learnings and experiences have been key. Implementation of guidelines and protocols important for long-term.
- ▶ Increased need for technology to facilitate administrative functions, communication, oversight, and logistics.

