

Quarterly Newsletter



# Shining a light on jewelry supply chains

Peer Ledger got its start by tracing gold supply chains. Since then, we have successfully mapped conflict minerals from their source all the way to retail customers using our <a href="MIMOSI Connect">MIMOSI Connect</a> blockchain platform.

Luxury brands like *Tiffany & Co.* utilize MIMOSI Connect visual traces to verify the origins of some of their gold. As the market for "everyday luxury" expands, we see a simultaneous rise in the demand for sustainable jewelry.

By using MIMOSI Connect, sustainable jewelry brands of all sizes can **increase transparency**, **reduce risks** and **build powerful customer relationships based on trust**.

<u>Click here</u> to see how PAMP, the Swiss gold refiner, uses MIMOSI Connect traces to interact with customers.

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## New conflict minerals on the block

In February 2021, a new due diligence standard for copper, lead, nickel and zinc was released. Producers and traders of these metals will be required to implement the five-step due diligence process defined in the OECD Guidance and will have to follow principles of continual improvement, accountability, engagement, inclusivity, transparency and more.

While there will be challenges for companies that need to comply with the new standard, we believe this is a step in the right direction for the metals and minerals industry.

Peer Ledger supports companies in responsible supply chain management and due diligence. Our MIMOSI

Connect platform is a highly flexible blockchain traceability tool that enables companies to capture important metrics along their supply chain and comply with standards.

We have extensive experience in metals and minerals supply chains. Read a case study about our work in gold <a href="here">here</a>.

MIMOSI Connect is pre-qualified by the Government of Canada for pilots with federal agencies.



Responsible supply chains make stronger brands.

#### MAP THE TRANSITION TO NET-ZERO

We are excited to announce that MIMOSI Connect now offers the option to track greenhouse gas emissions! CEOs across all industries are making commitments to reduce negative environmental impact.

Satellite-powered carbon footprint monitoring can provide regulators and customers with proof of your company's progress towards sustainability goals. Contact us at sales@peerledger.com to learn more.

### **UPDATE FROM THE JUNGLE**

24x7x365 Risk Controls

Since the beginning of 2021, MIMOSI Connect has been actively tracing tonnes of high-risk material from mines in a remote Asian jungle.

The area poses risks for child labour, therefore movements between the mine, processor and warehouse are tracked on a 24x7x365 basis.

The MIMOSI Connect mobile app geofences and adds a wide array of controls to prevent illegal ingress or egress of materials. It assures materials only come from audited

mines and intermediaries whose operations meet labor due diligence. Intermittent Internet connectivity is not a problem for MIMOSI Connect. The platform accurately transmits and commits transactions when connectivity resumes.

Our latest work in the field reaffirms our ability to unite mines, logistics providers, processors, NGOs, auditors, manufacturers and retailers. MIMOSI Connect affordably brings true transparency and trust to global supply chains.

# Ending Canada's Long-Term Care Crisis

The COVID-19 pandemic overwhelmed every aspect of the Canadian healthcare system, but the impact on long-term care homes was particularly devastating. Effective February 22, 2021, long-term care homes in Ontario are required to conduct rigorous testing and report results to public health authorities.

Last year, we launched MIMOSI Health, a digital health platform to streamline COVID-19 testing, treatment, contact tracing and vaccination workflows.

In March 2021, we started a pilot with **The Elliott Community**, a long-term care facility in
Guelph. By using MIMOSI Health,
administrators spend less time managing
paperwork so they can focus on providing the
highest quality care to residents.

MIMOSI Health simplifies the complex employee testing requirements at long-term care homes. The platform offers a variety of visual summaries to quickly give administrators and public health the data they need.

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Thanks to the intuitive user interface, onboarding is a fast, easy process. MIMOSI Health's cloud-based, flexible design can easily adapt to a variety of long-term care environments. Learn more at <a href="https://www.peerledger.com/mimosi-health">www.peerledger.com/mimosi-health</a>.

## Supporting safe return to business

As vaccine rollouts continue, there is a clear need for a **convenient**, **verifiable and secure** way to prove vaccination status.

MIMOSI Health provides governments, labs and businesses with an efficient, easy to use platform to record and communicate COVID-19 tests and vaccinations in real time.

The platform offers a host of functionality including online appointment booking, secure chain of custody, automated notifications, management dashboards and much more.

These are challenging times. Let us help you safely bring people back to your business.



Stay connected. Stay immune. Stay safe.

### More secure than PHRs

Encryption and anonymized data are just a few of the features that make MIMOSI Health more secure than Personal Health Records (PHRs) and Electronic Medical Records (EMRs).

MIMOSI Health is a standalone solution that can easily integrate with existing health management systems. Since data collected is limited to COVID-19, there is **no risk of exposing personal medical information**.

See a side-by-side comparison of MIMOSI Health, PHRs and EMRs <u>here</u>.



MIMOSI Health is prequalified by the Government of Canada for pilots with federal agencies.

Read about other MIMOSI Health use cases <u>here</u>.