



Alluvium

---

INFORMED BY DATA.  
PERFECTED BY PEOPLE.



## — STABILITY ABOVE ALL.

# You care about stability. Because stability means safety and efficiency. Optimal production and faster growth.

Stability is the unassuming force behind successful industrial operations. That's why we focus on helping companies achieve it. Our platform streamlines the massive amounts of data produced in your operation to help you, the experts — the ones who run the machines, who get their hands dirty, who have spent their careers on the line — analyze and assess the blips and anomalies that affect your stability. Our job is to make complex data sets simpler to interpret. Your job is to make it matter.

## — STABILITY SCORE™

To give data meaning — and help operators distinguish what matters from what doesn't — we built a platform on our proprietary Stability Score. This simple metric pulls together historical or real-time industrial asset, sensor and operational data. It gives operators a way to track the health of plant and production systems down to a single asset or sensor and respond to the changes that matter.

## — WE OFFER TWO CORE PRODUCTS, PRIMER AND FLOODPLAIN.

---

### PRIMER

Primer creates a Stability Score analysis based on the archive of historical data to provide instant insight to an operation's stability at any given time. From an entire facility to a single machine or sensor, Primer helps operators identify the anomalies and make necessary changes.

### FLOODPLAIN

As the technology behind Primer, Floodplain connects historical and real-time data, giving operators a live view of their facility. By creating a simple, up-to-the-minute Stability Score, operators are alerted to sudden changes and can work to prevent disruptive events.

## — ABOUT ALLUVIUM

We are a data company. But we're all about people. People are the real experts. We have developed a computing platform designed to keep people at the forefront of machine learning by turning massive streams of complex data into simple, real-time insights. Because hard data plus operator knowledge creates stability. And in industrial operations, stability fuels everything from safety to efficiency to growth.