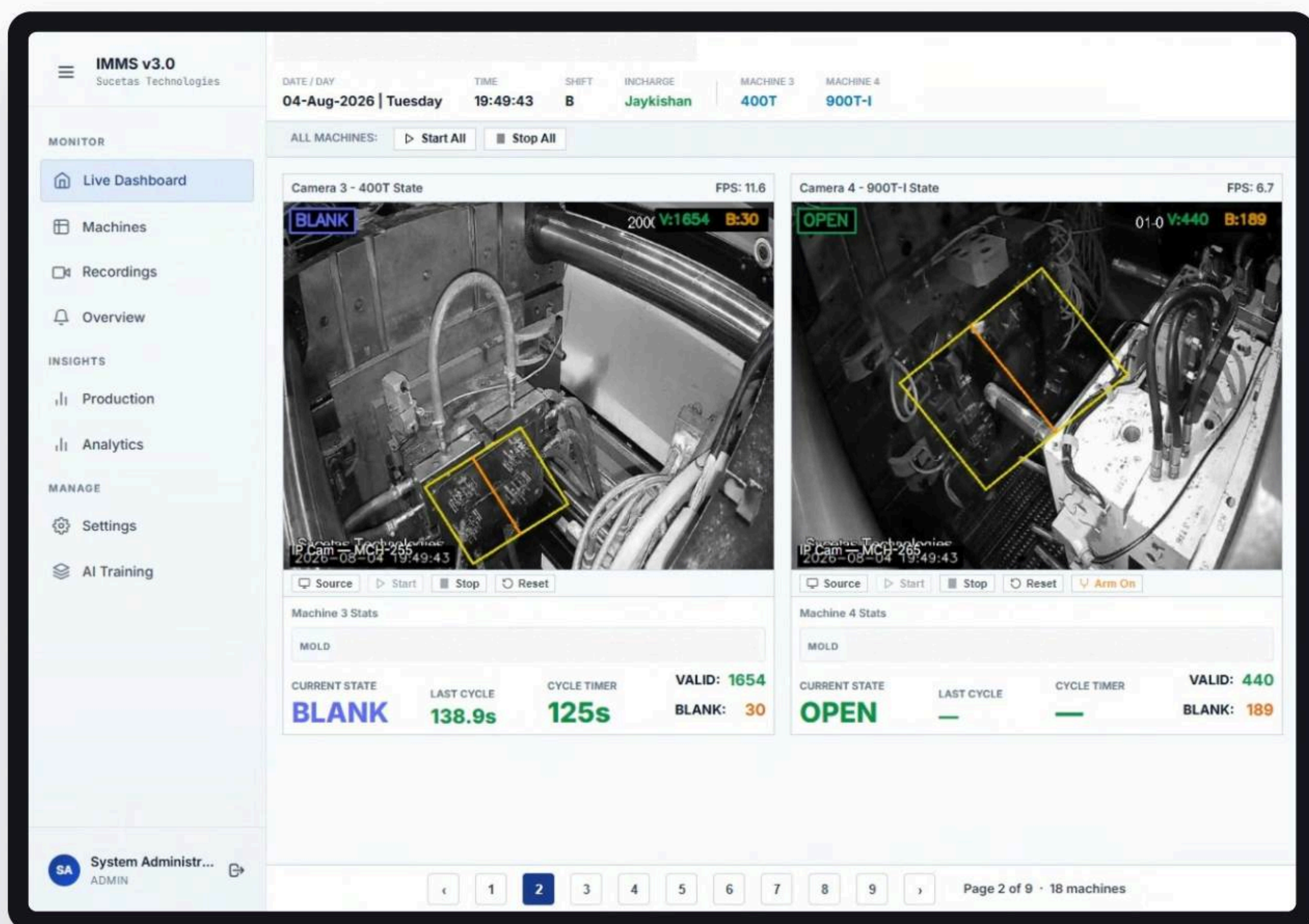


IMMS · AI CAMERA MONITORING

Injection Molding Monitoring System

One system that tracks production, blank shots, downtime and OEE, from a single camera.



THE PROBLEM

Problems on the shop floor

One operator, a whole floor, and numbers written by hand. Six losses every plant lives with.

01

No live view of the floor

walk to check each machine

02

Counting done by hand

noted machine by machine, hourly

03

Paper reports you cannot trust

downtime hidden, entries padded

04

Blank shots never counted

hidden scrap, silent loss

05

Data comes after the shift

too late to act on

06

No real OEE

no shift or operator compare

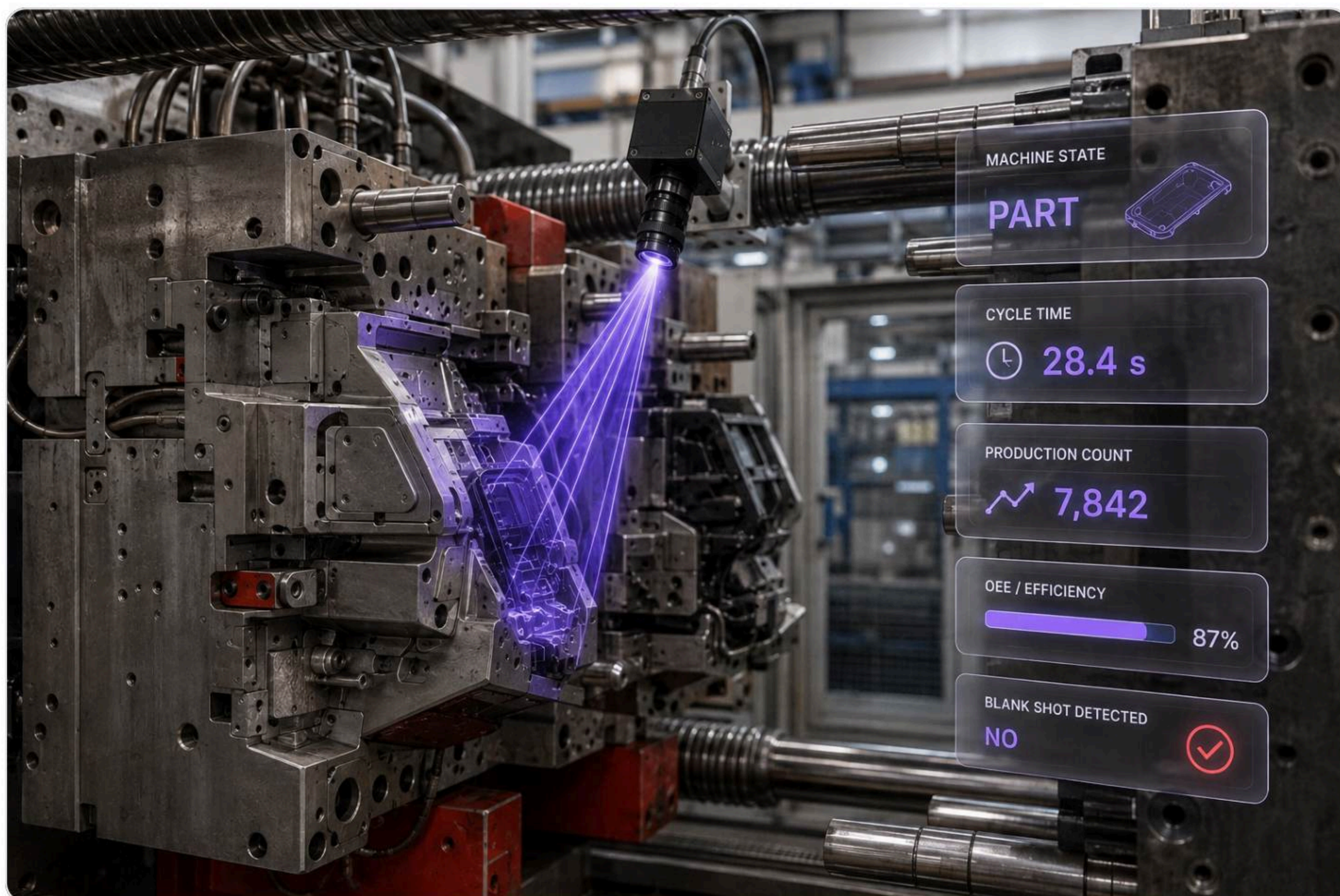
Every one is a measurable loss. None of them is measured today.



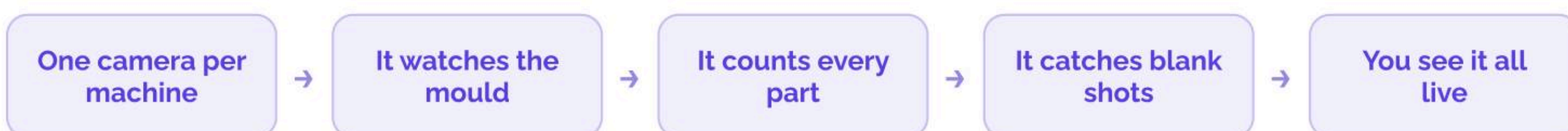
THE SOLUTION

One camera tracks production, blank shots and downtime.

Point a camera at the mould. It counts the parts, catches blank shots and turns every cycle into live OEE.



HOW IT WORKS



No sensors. No wiring. No manual counting.

Live OEE

efficiency per machine and shift

Zero manual counting

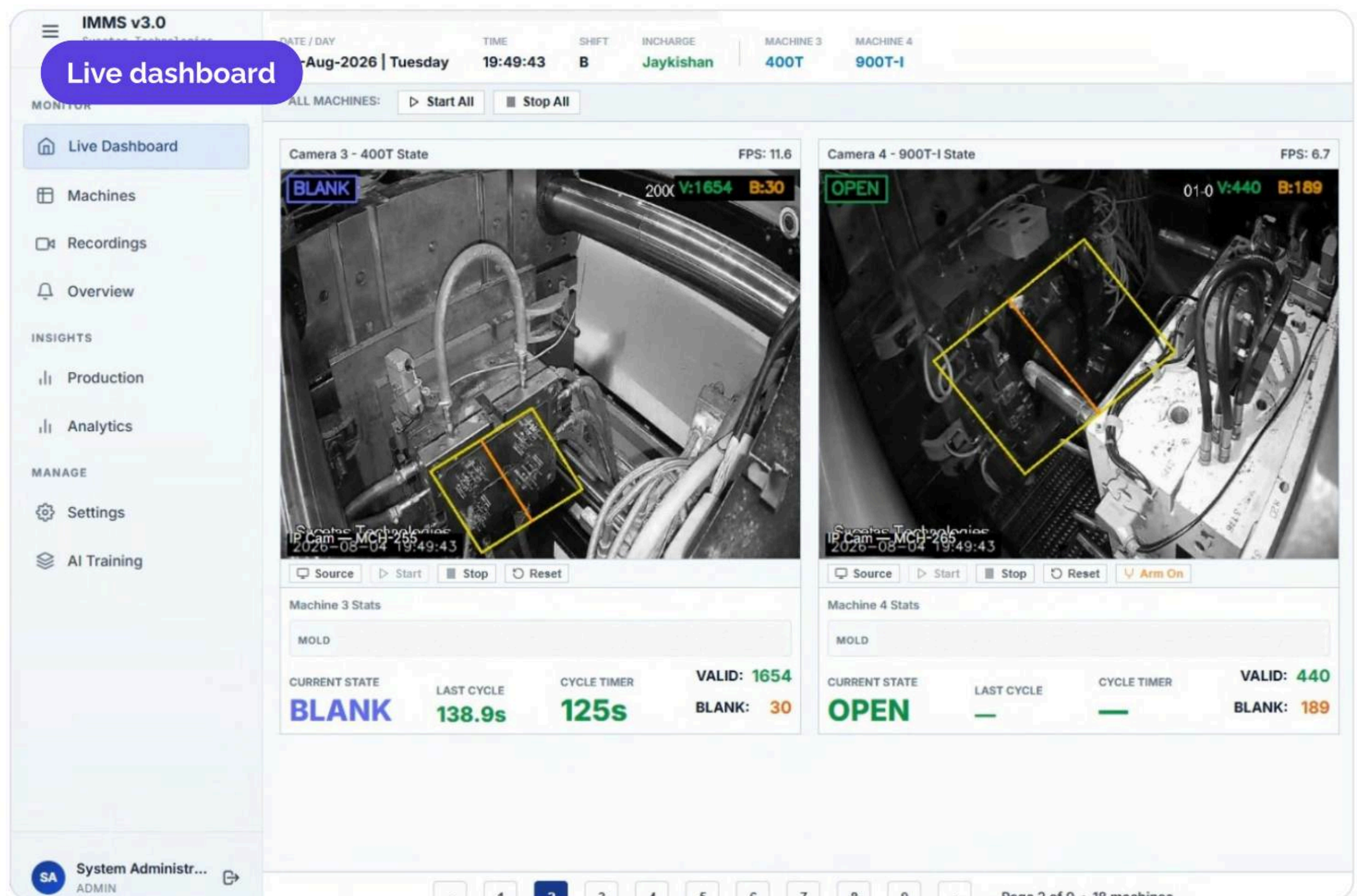
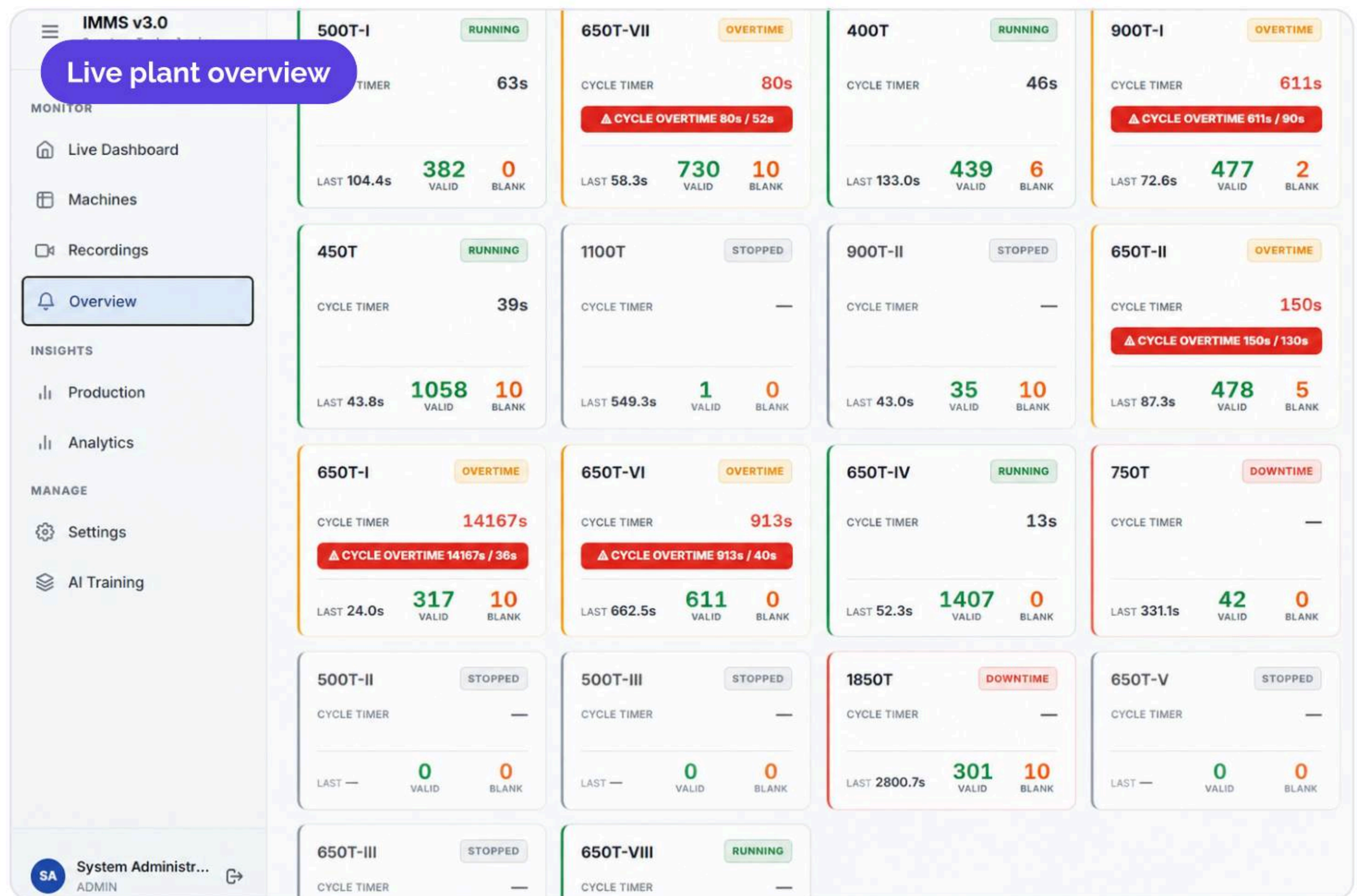
no clipboards, no HMI walks

Nothing missed

blank shots and downtime, all logged

See the product

The actual screens your team uses on the shop floor.



Live camera and recordings

Watch the mould as it runs, and replay any past shift.

0

hnoL

Live camera per machine

SHIFT
C

INCHARGE
Deep Kumar

MACHINE 1
500T-I

MACHINE 2
650T-VII

ALL MACHINES: ▶ Start All ⏏ Stop All

CLOSED

02 V:11800 B:26



Source ▶ Start ⏏ Stop ⌛ Reset

Machine 1 Stats · THIS MOLD RUN

150s

CURRENT STATE
CLOSED

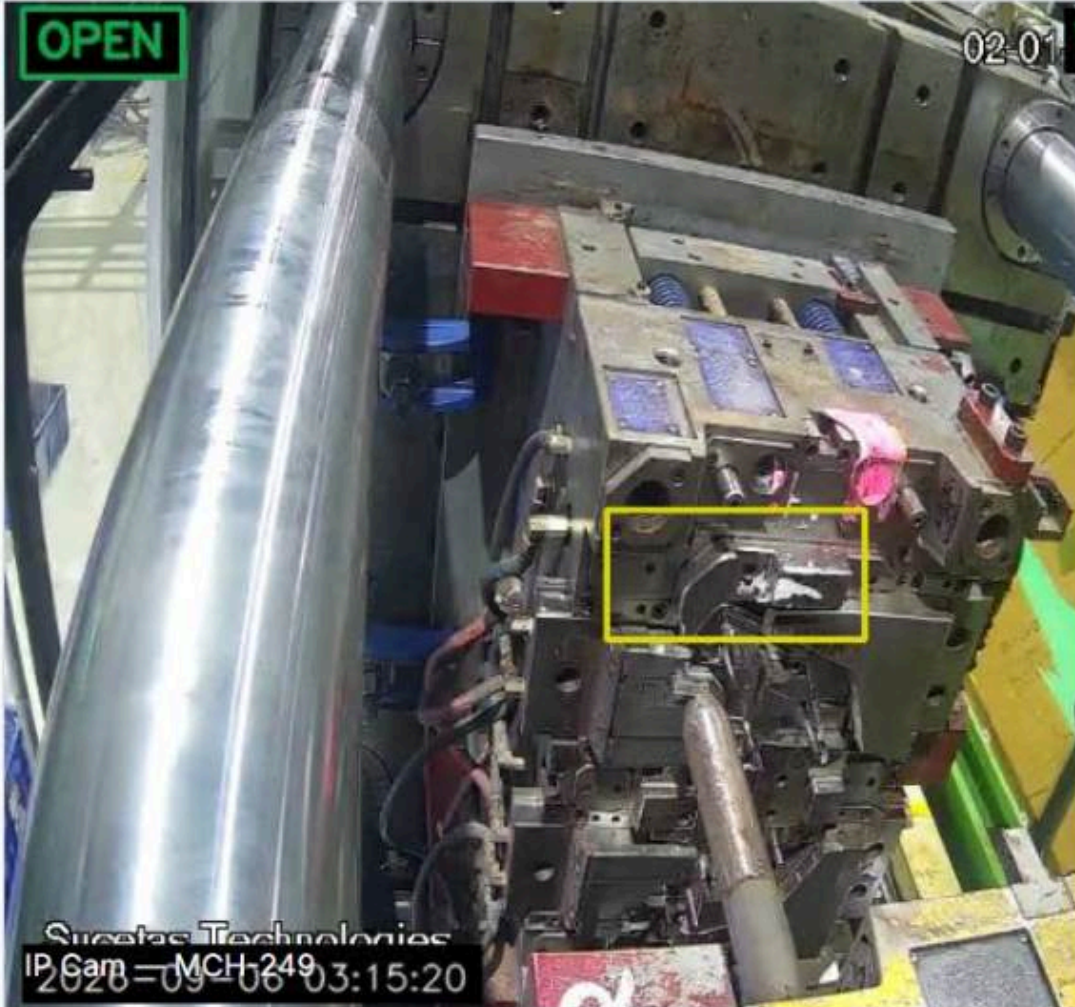
LAST CYCLE
307.3s

CYCLE TIMER
96s

VALID: 11800
BLANK: 26

OPEN

02-01



Source ▶ Start ⏏ Stop ⌛ Reset

Machine 2 Stats · THIS MOLD RUN

CURRENT STATE
OPEN

LAST CYCLE
—

CYCLE TIMER
—

IMMS v3.0

Recordings

RECORDING LIVE

Camera recordings

MONITOR

Live Dashboard

Machines

Recordings

Overview

INSIGHTS

Production

Analytics

MANAGE

Settings

AI Training

SA System Administr...
ADMIN

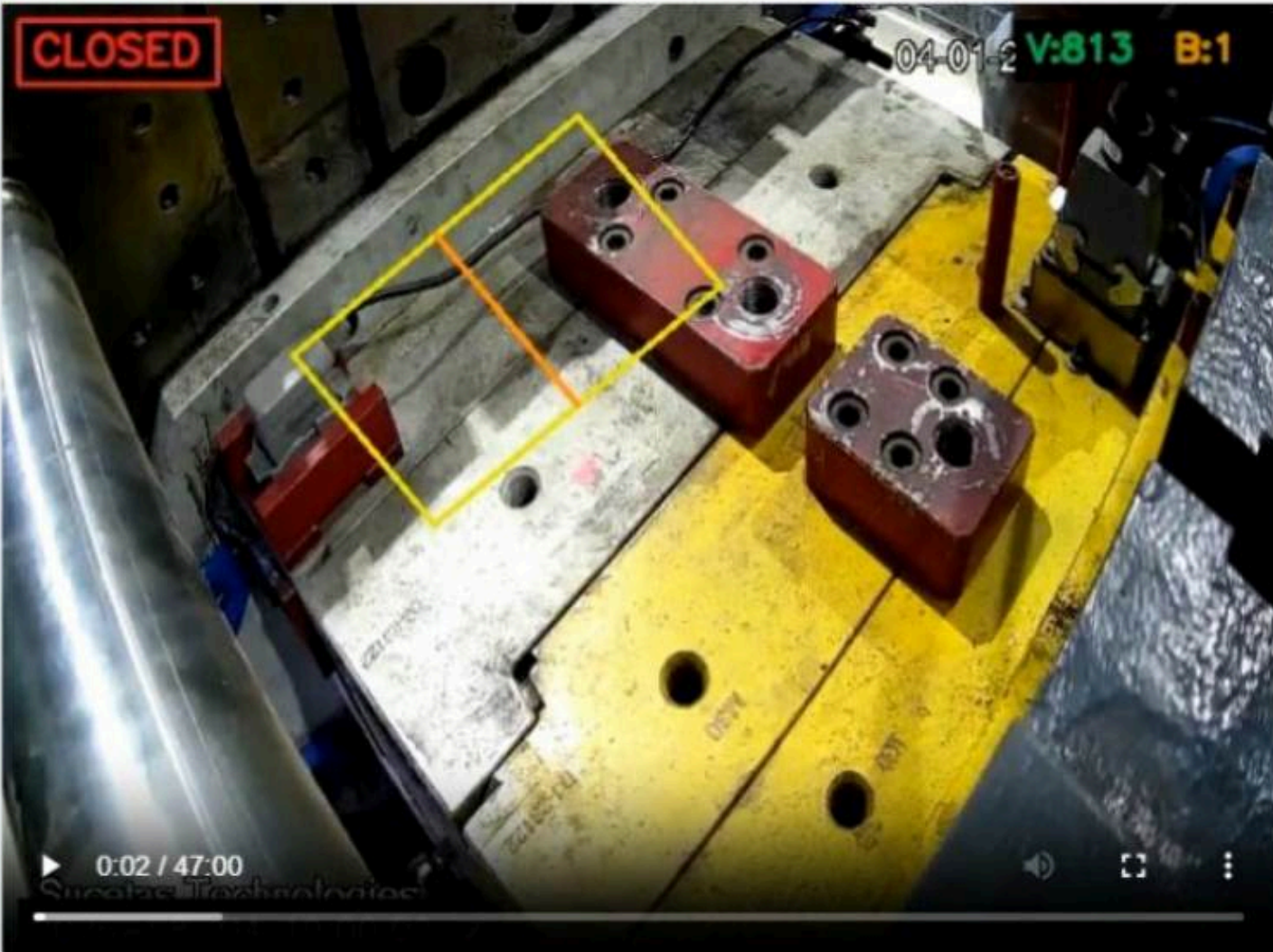
MACHINE
500T-I

DATE
2026-08-04 (today)

500T-I 19:00:00 · 2026-08-04

CLOSED

04-01-2 V:813 B:1



0:02 / 47:00

Clips 20

00:00:00	405.4 MB
01:00:00	404.2 MB
02:00:00	404.0 MB
03:00:00	404.8 MB
04:00:00	402.4 MB
05:00:00	404.3 MB
06:00:00	405.9 MB
07:00:00	404.4 MB
08:00:00	406.3 MB
09:00:00	403.4 MB
10:00:00	402.1 MB
11:00:00	404.1 MB
12:00:00	405.0 MB
13:00:00	403.2 MB

WHAT IMMS OFFERS

IMMS Features

Twelve features in one system. It also comes back on its own after a power cut, and works with robot arms and multi-cavity moulds.



Live dashboard

every machine on one screen



Live camera per machine

watch the mould as it runs



Automatic part counting

good parts and cycles, all day



Blank-shot detection

catches cycles that make nothing



Colour-coded states

open, closed, part, blank at a glance



Cycle-overtime alert

card turns red on a slow cycle



Downtime with reasons

start, end, duration and cause



Camera recordings

hourly archive, replay any event



Hourly & shift reports

target vs actual, per hour



Self-training

add a new mould in about 30 min



Export to Excel

any report, in one click



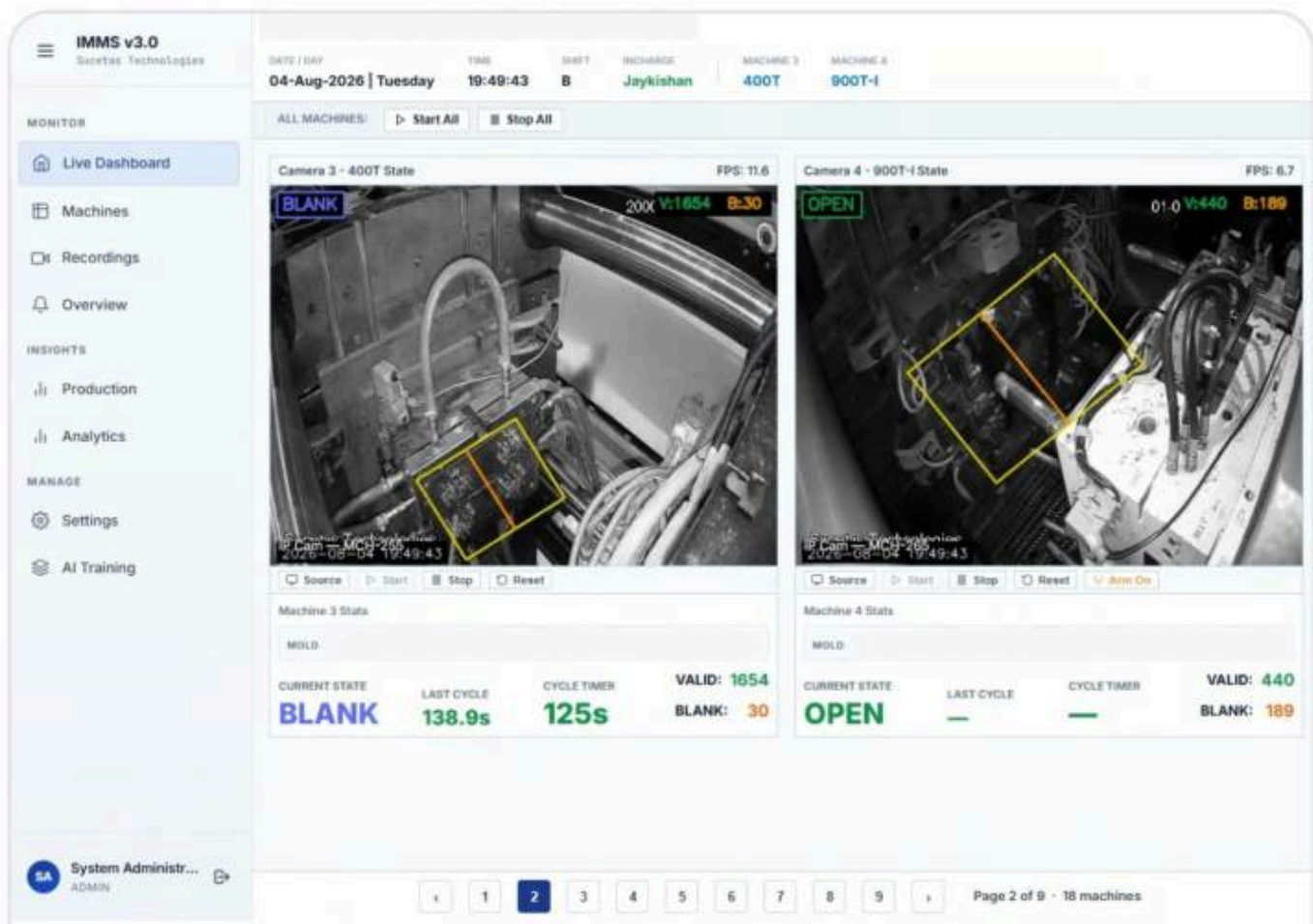
Role-based logins

operator, incharge, admin

PRODUCT TOUR

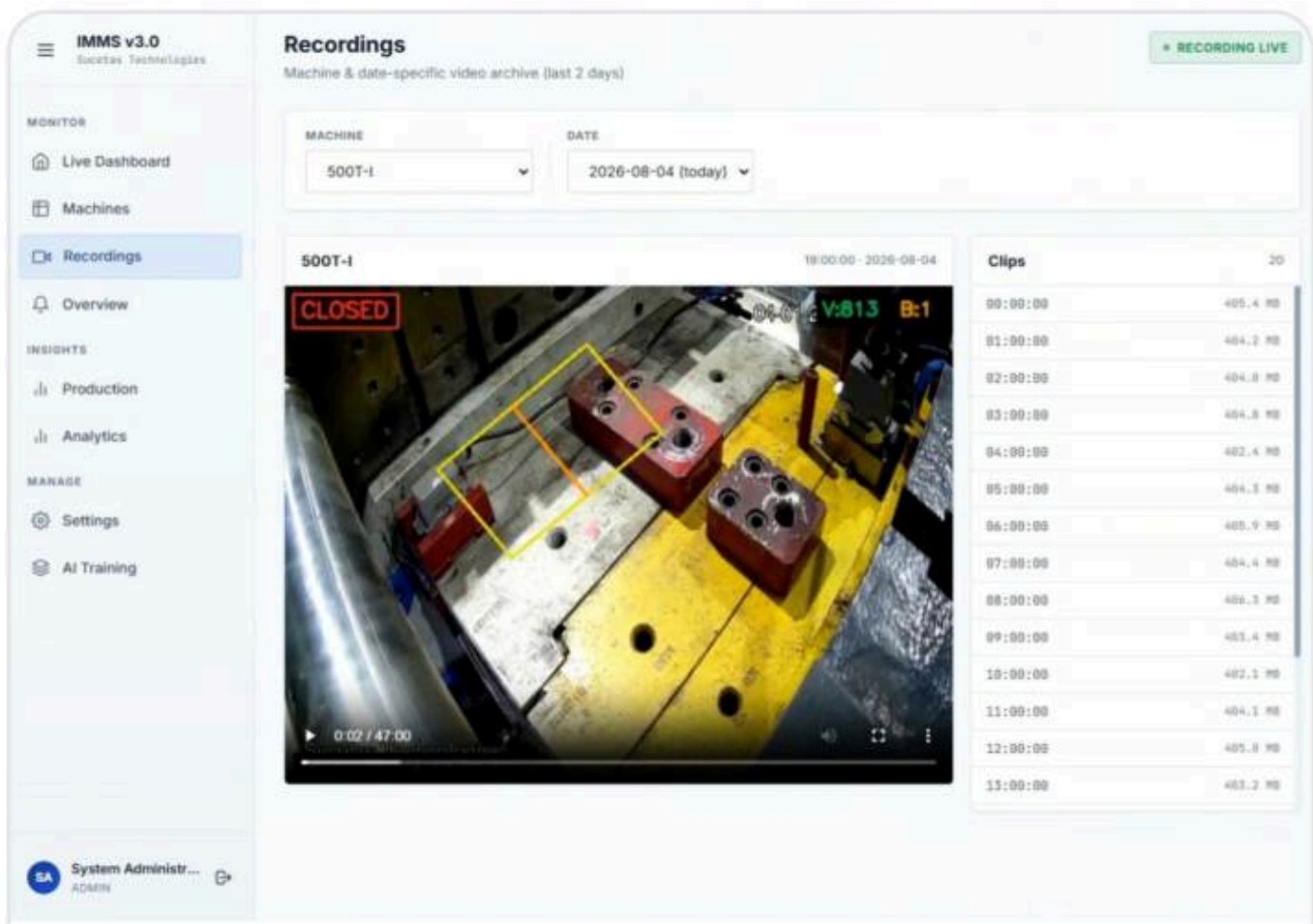
See it in action

The actual product screens, straight from a live plant.



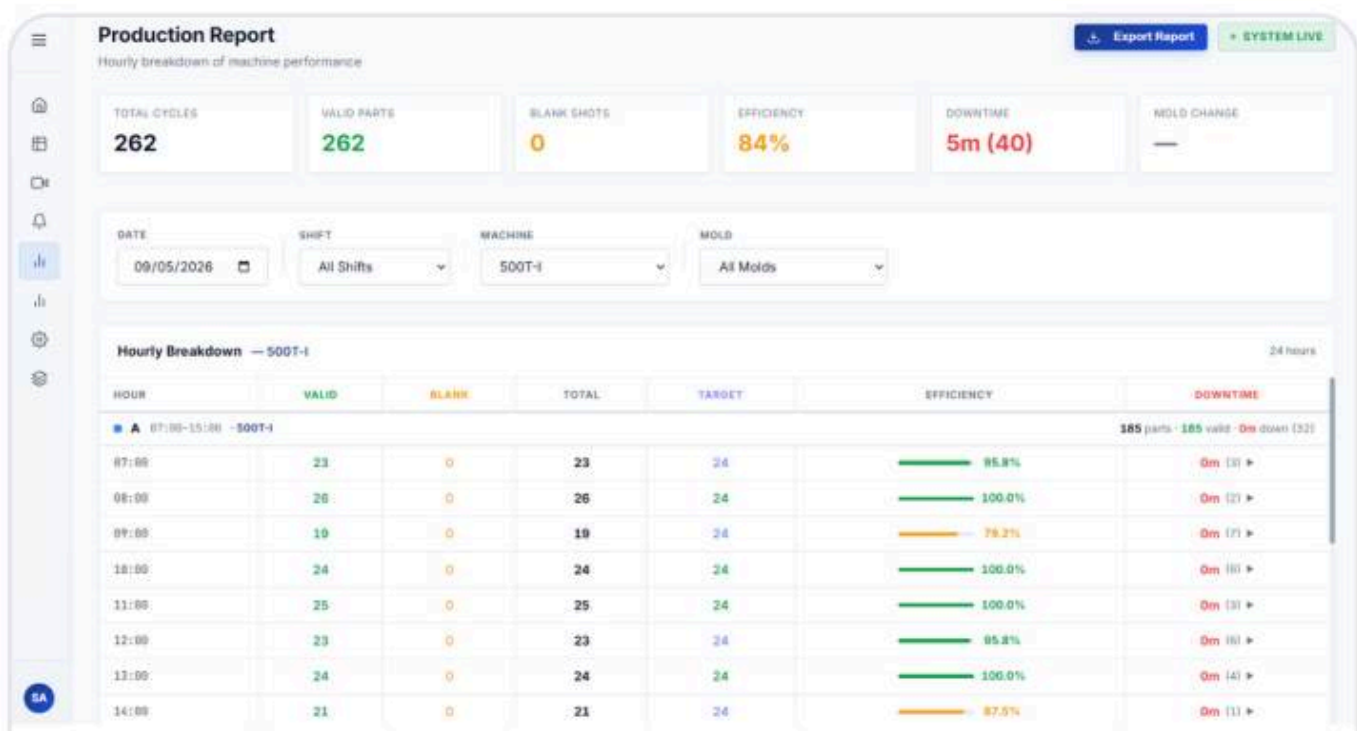
Live dashboard

every machine and its counts, live



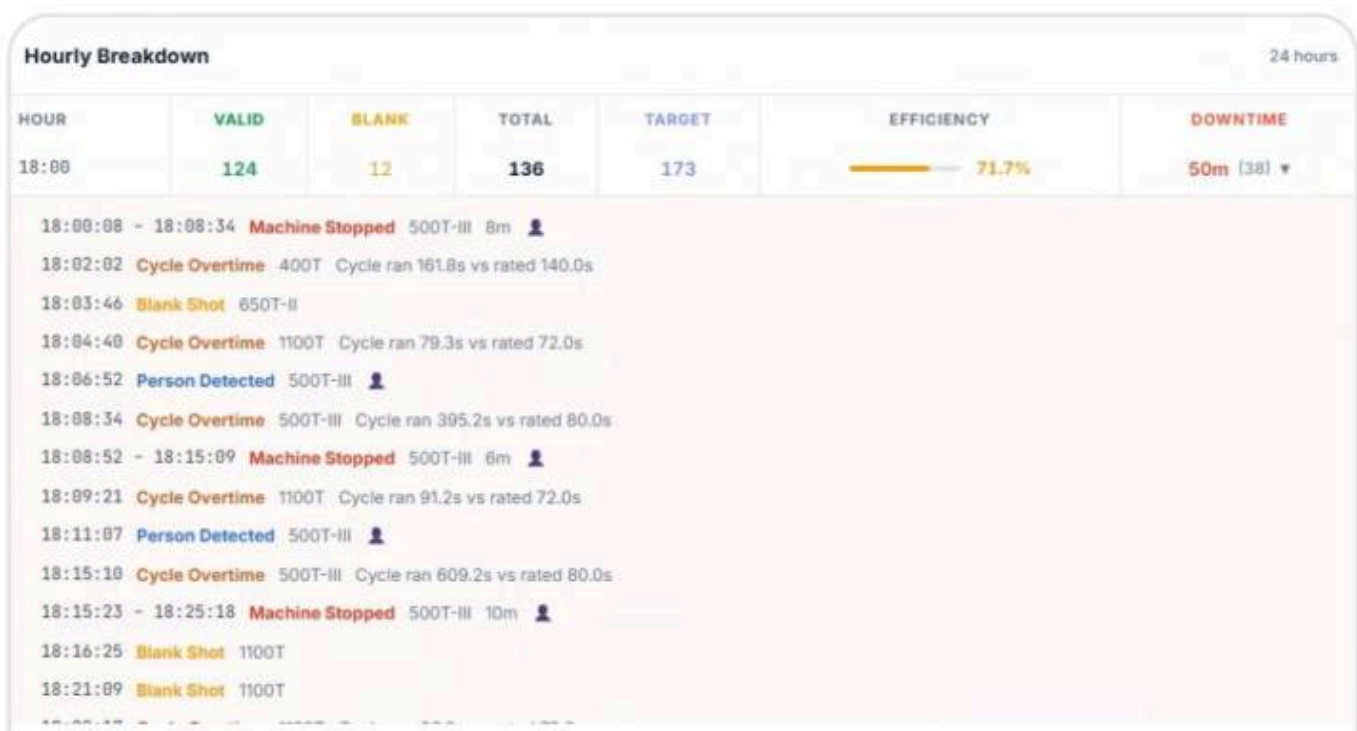
Camera recordings

hourly archive, replay any event



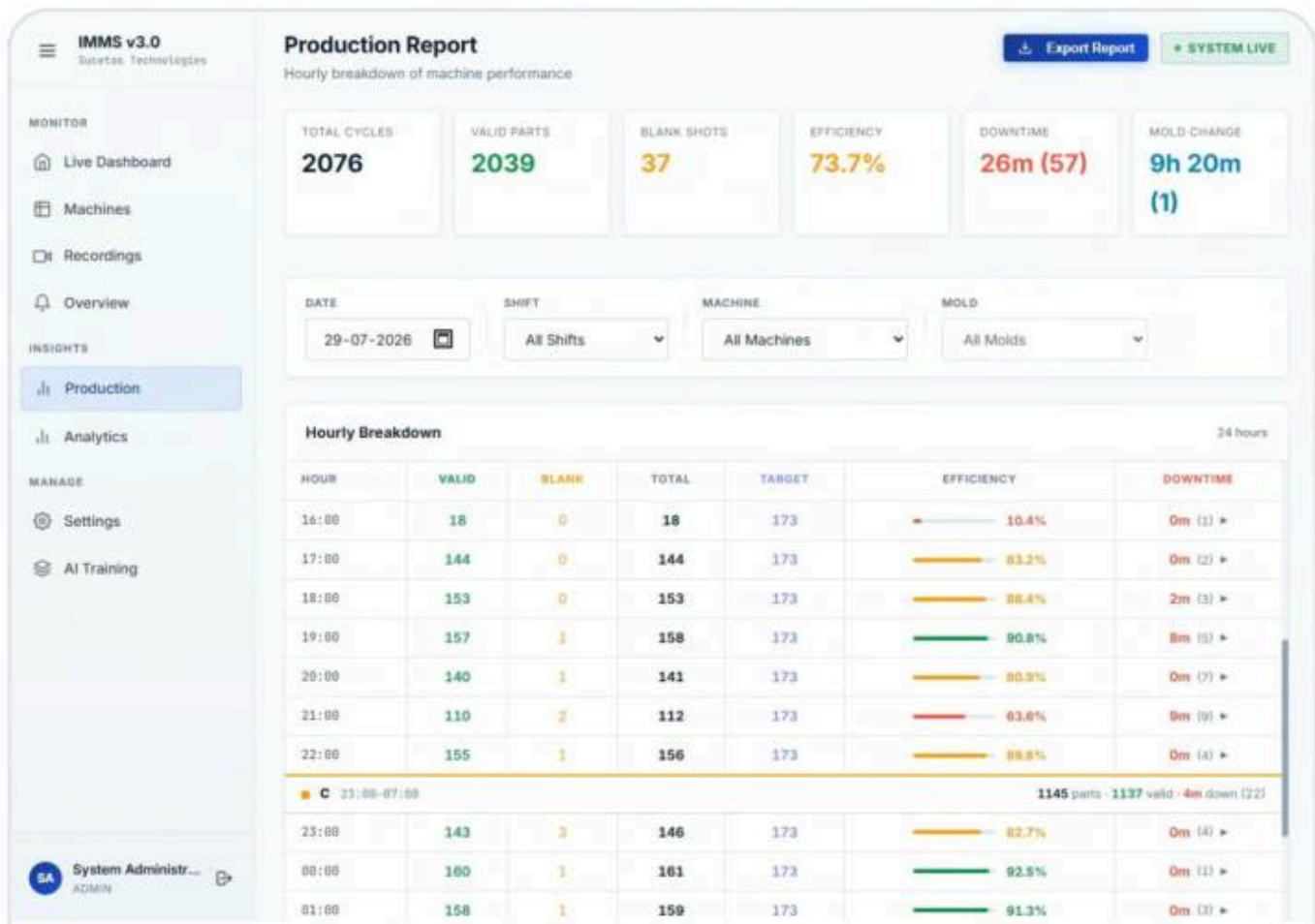
Live production & OEE

OEE, cycles, efficiency and downtime



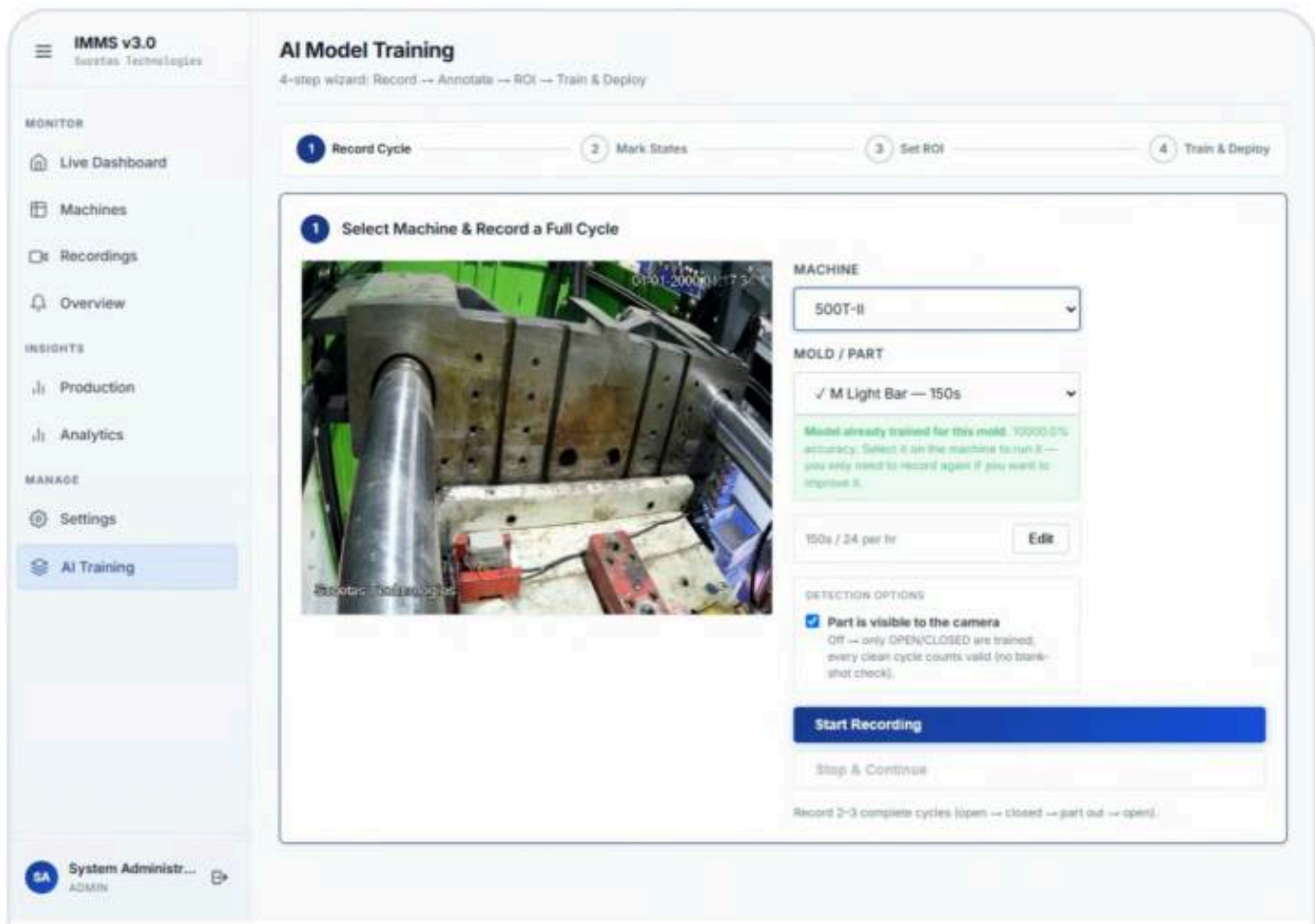
Downtime with reasons

every stop, its cause and duration



Hourly breakdown

valid, blank and total vs target each hour



AI self-training

record, mark, train, deploy a new mould

TRUSTED BY

Built with trusted partners

Clients and partners



What clients say

"They have been a valuable partner in our digital transformation and have helped us take real steps towards a smarter, more digitised plant."



Abhijeet More

Founder, Tech Arch Autocomp Pvt. Ltd.

"Their dedication to quality shows in every delivery, which is exactly why we see them as a reliable technology partner."



Manohar Nimbolkar

Founder & Managing Director, Mplussoft Technologies

"They took the time to understand my vision for Aeramide and executed it perfectly, handling everything professionally."



Vijaya Sirsikar

Founder and CEO, Aeramide

"Dunefox stood out for its clarity of vision and real-world applicability. A well-executed product with strong commercial potential, exactly what we look for in a winning startup."

Jeff Chou

wovly.ai

CONTACT US

Get in Touch

Tell us your requirements and get a quotation tailored to your organisation. Call or email us to get started.

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