Digital Transformation Lessons

How a small private company commissioned an Industry 4.0 facility





The Little Potato Company

Facts

- Privately owned
- 200M Lbs produced annually
- 3 Manufacturing Facilities
- 6 Distribution Centers
- 17 Products
- 400 Employees
- Sales in Canada, US, Mexico and a few other places

Values

- Feed the world, better
- Family
- Go Beyond
- Do what you say
- Elevate others
- Down to Earth
- Rockefeller Habits



Jason Sichkaryk

Facts

- Independent Contractor
- Graduate of NAIT
- Helpdesk & Desktop System & Network Admin – Manager – Director - Consultant
- Publicly Traded, Privately Owned and Non Profit work experience
- CIO CAN Edmonton Past Chapter President
- Childhood tragedy

Values

- Think Win-Win & Sharpen the Saw
- Kanban
- Transparency, Enablement & Autonomy
- Leaders are Thermostats
- Self Awareness & Know your limits
- People > Process > Technology
- Authenticity





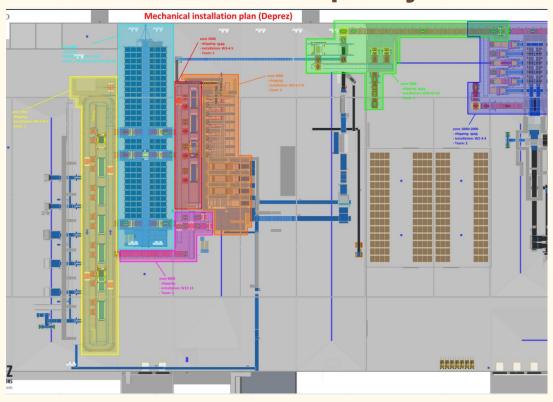
The Factory

People & Process & Technology



The Factory

- 240,000 sq ft
- 1.5M Lbs /week capacity

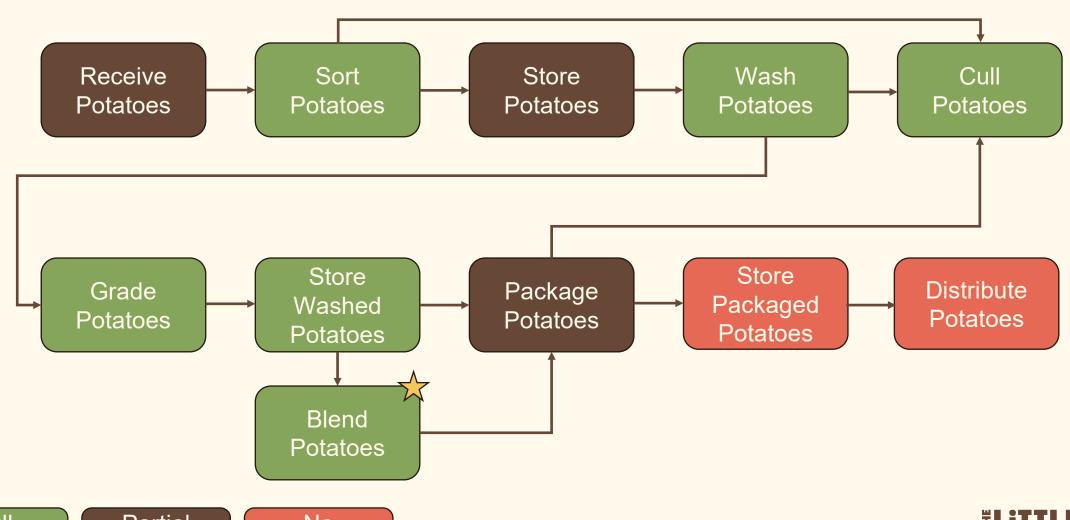


- Nisku AB Close to home
- Platform for growth





The Process of the Factory

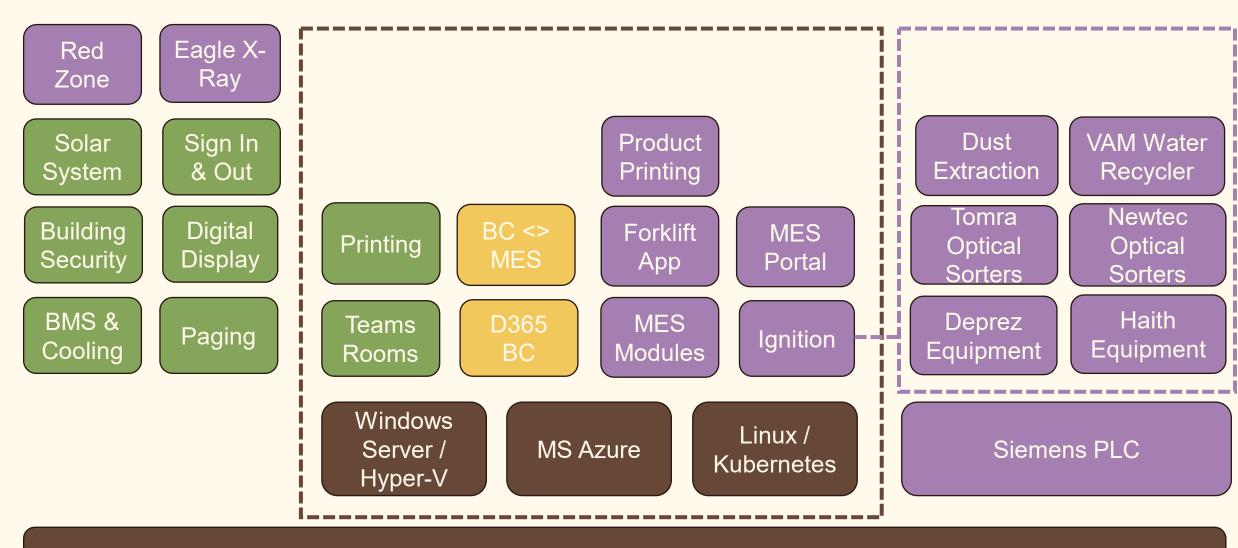




Partial Automation

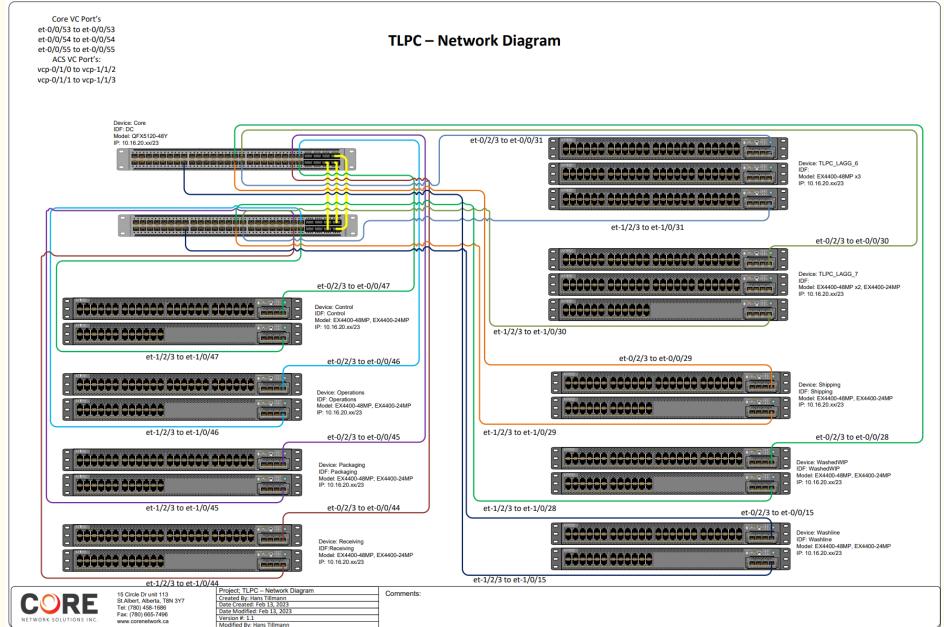
No Automation

The Technology of the Factory



Juniper Networks - MIST

The Technology of the Factory



The Journey of IT - Today

Director of

IT Manager

BA Manager

OT Manager

BS Manager

Project Manager Systems Analyst

Business Analyst

SCADA Specialist

Future State Vendors

Intern

SysAdmin

Business Analyst

SCADA Vendors

Super Helpdesk

Cloud **Architect**

Developer

IT Vendors

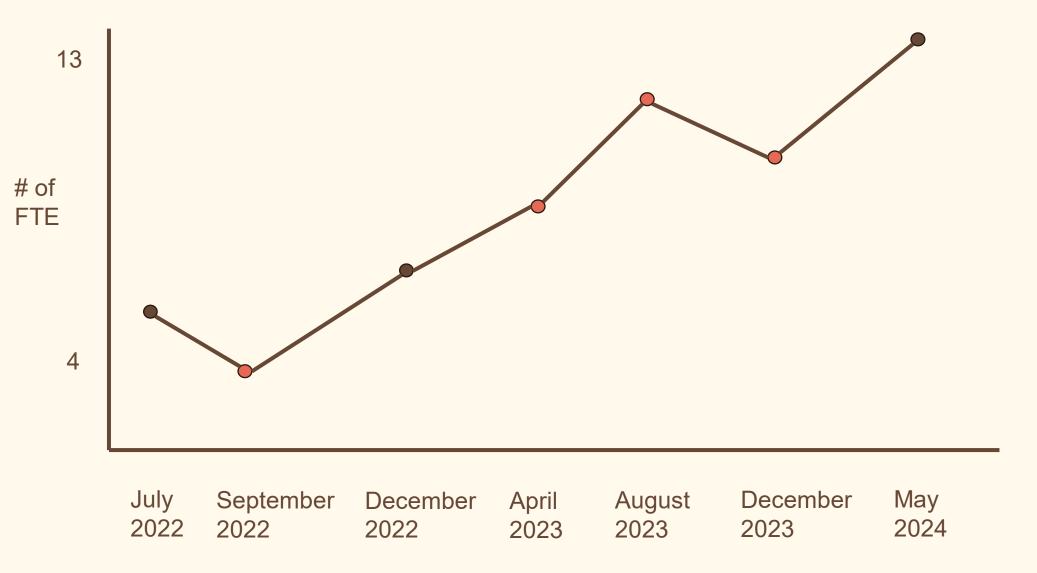
Cyber Vendors

ERP Developer

BI Vendor



The Journey of IT



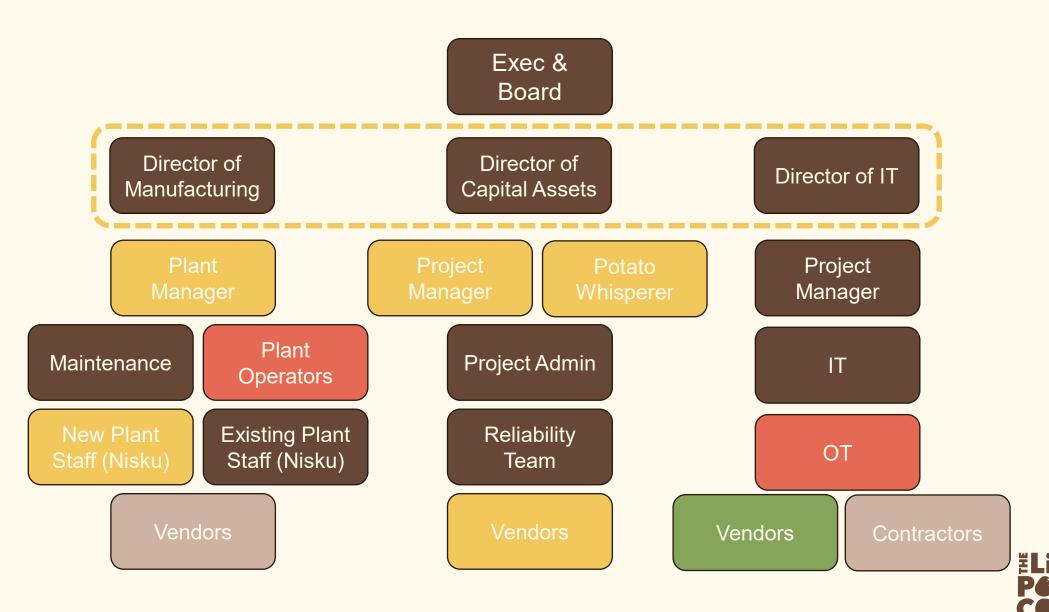


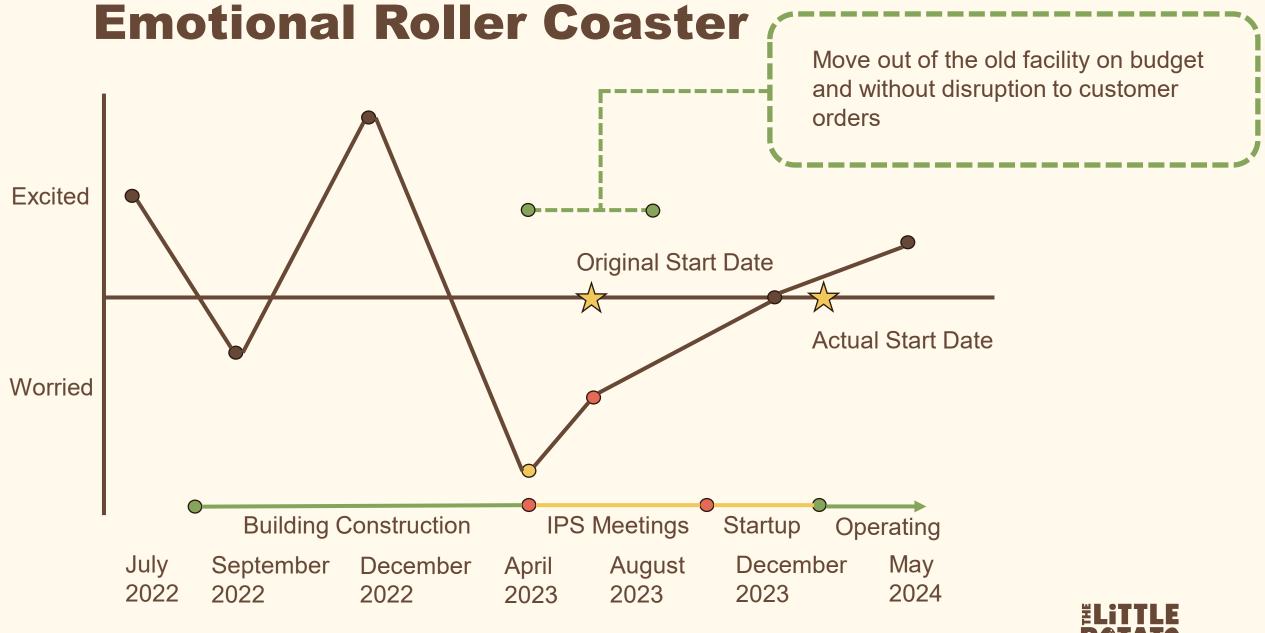


The Goal Have One



The People of the Project







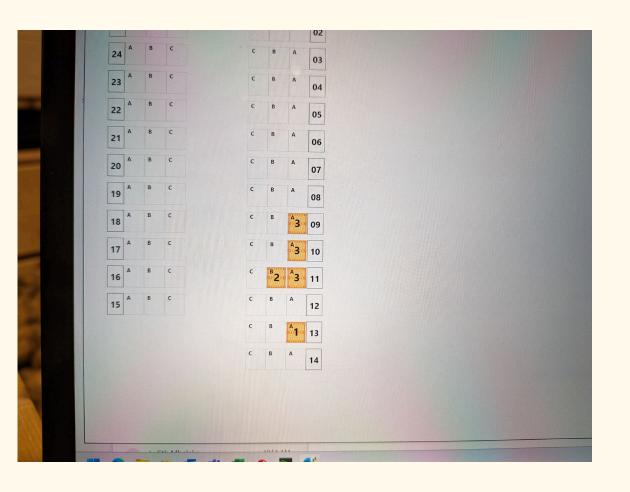
Tales from the Cellar



Tales to tell



Tales to tell







Tales to tell



FLITTLE POTATO CO.

