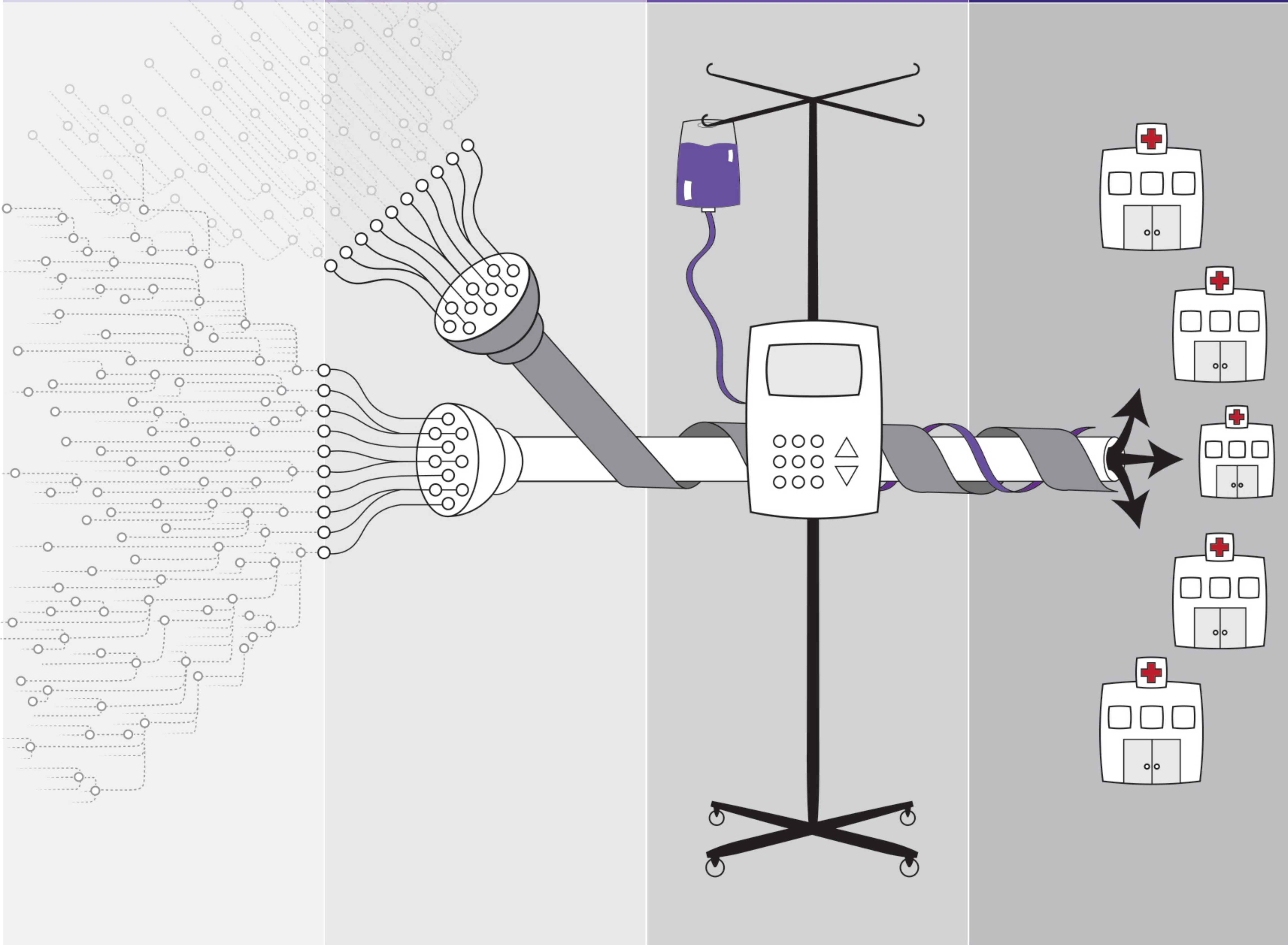


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

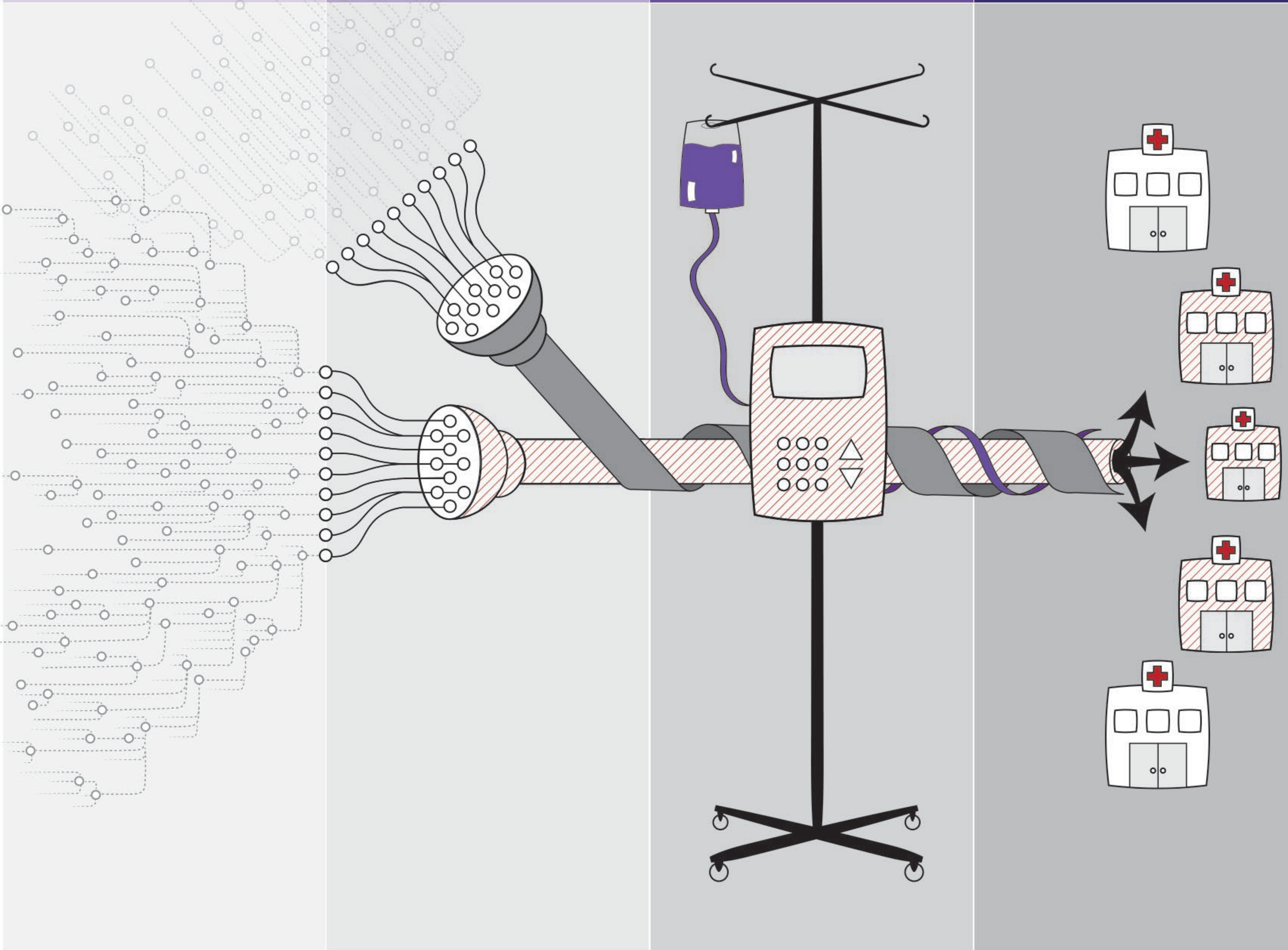


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

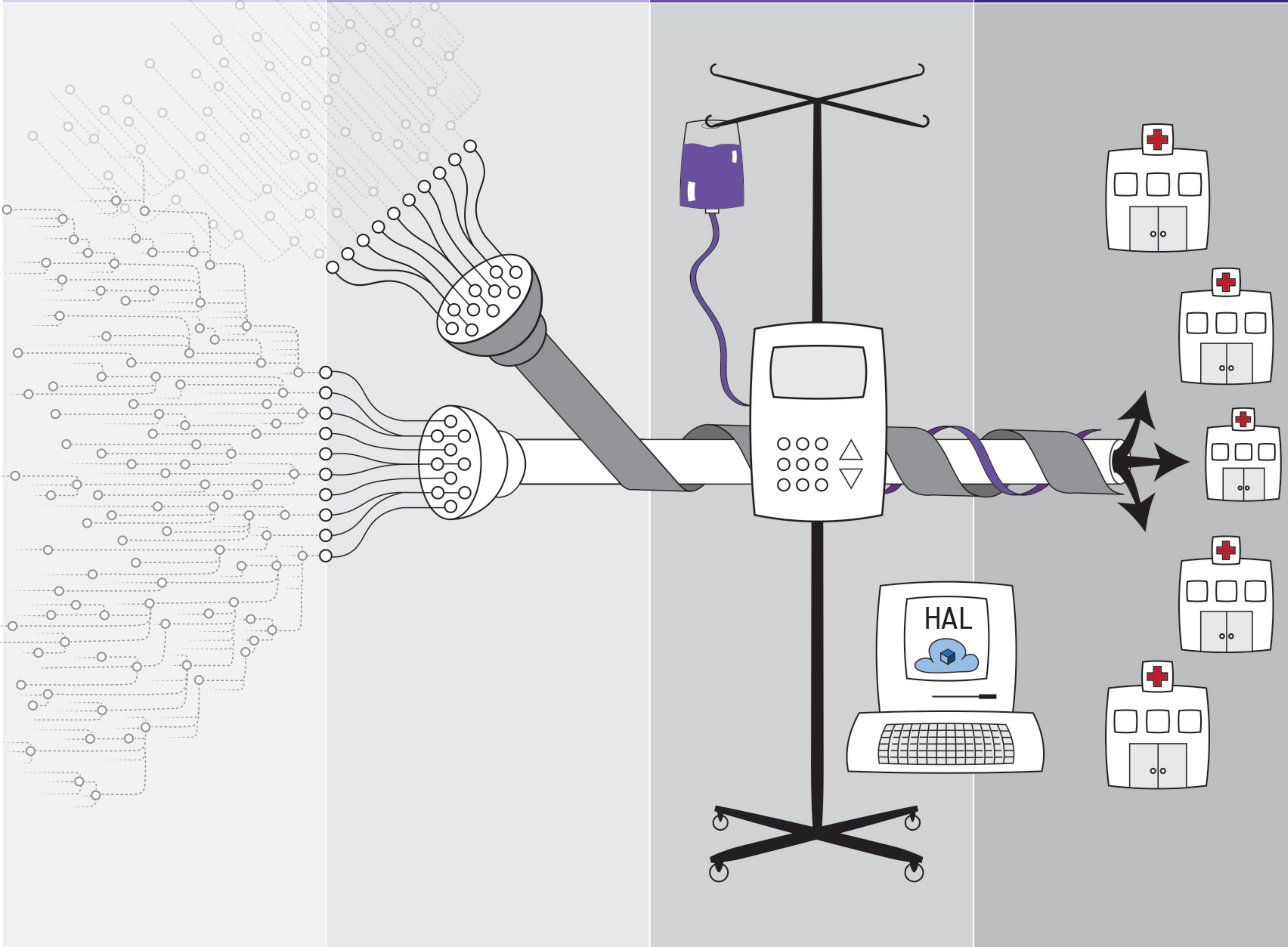


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

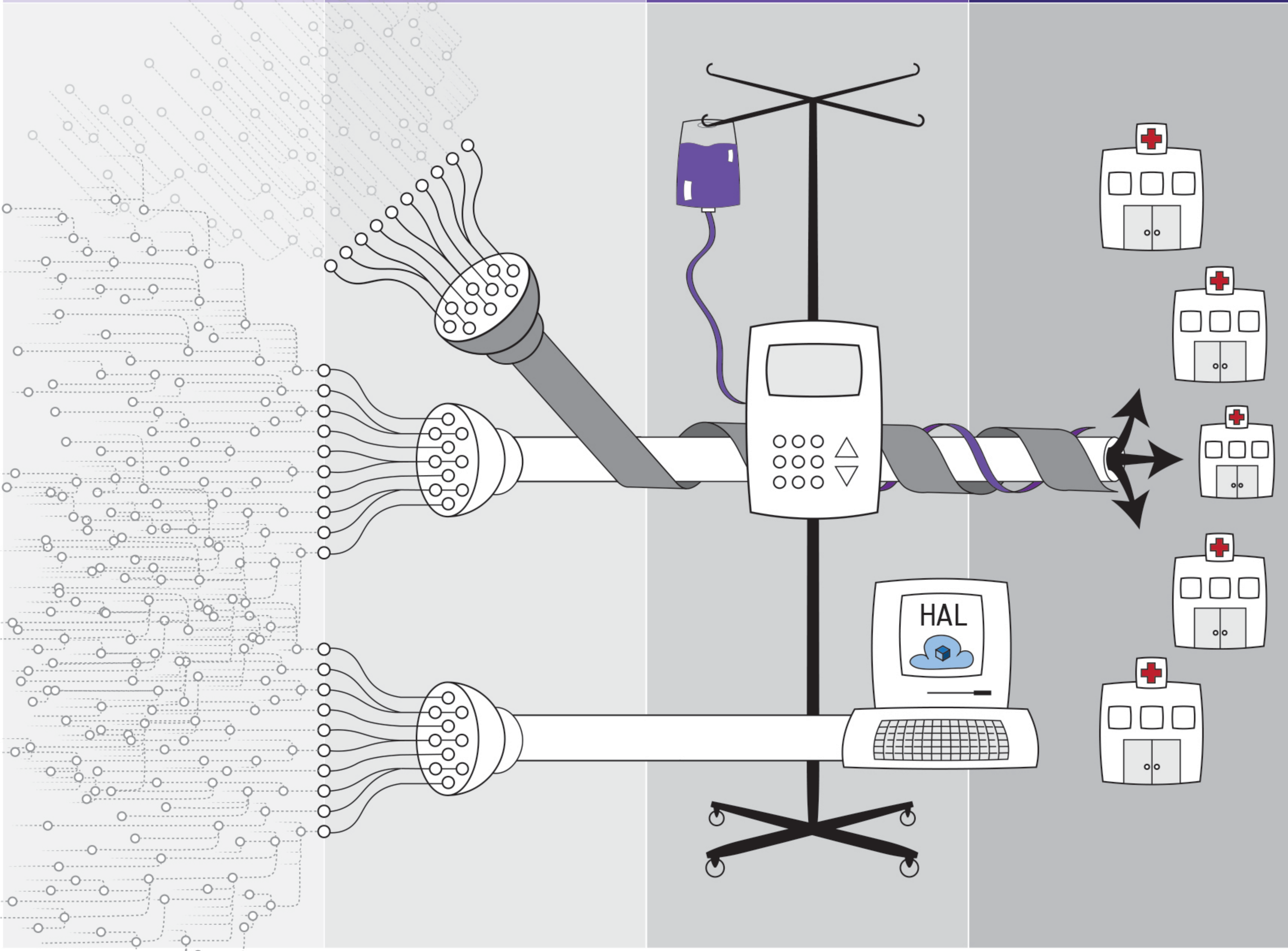


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

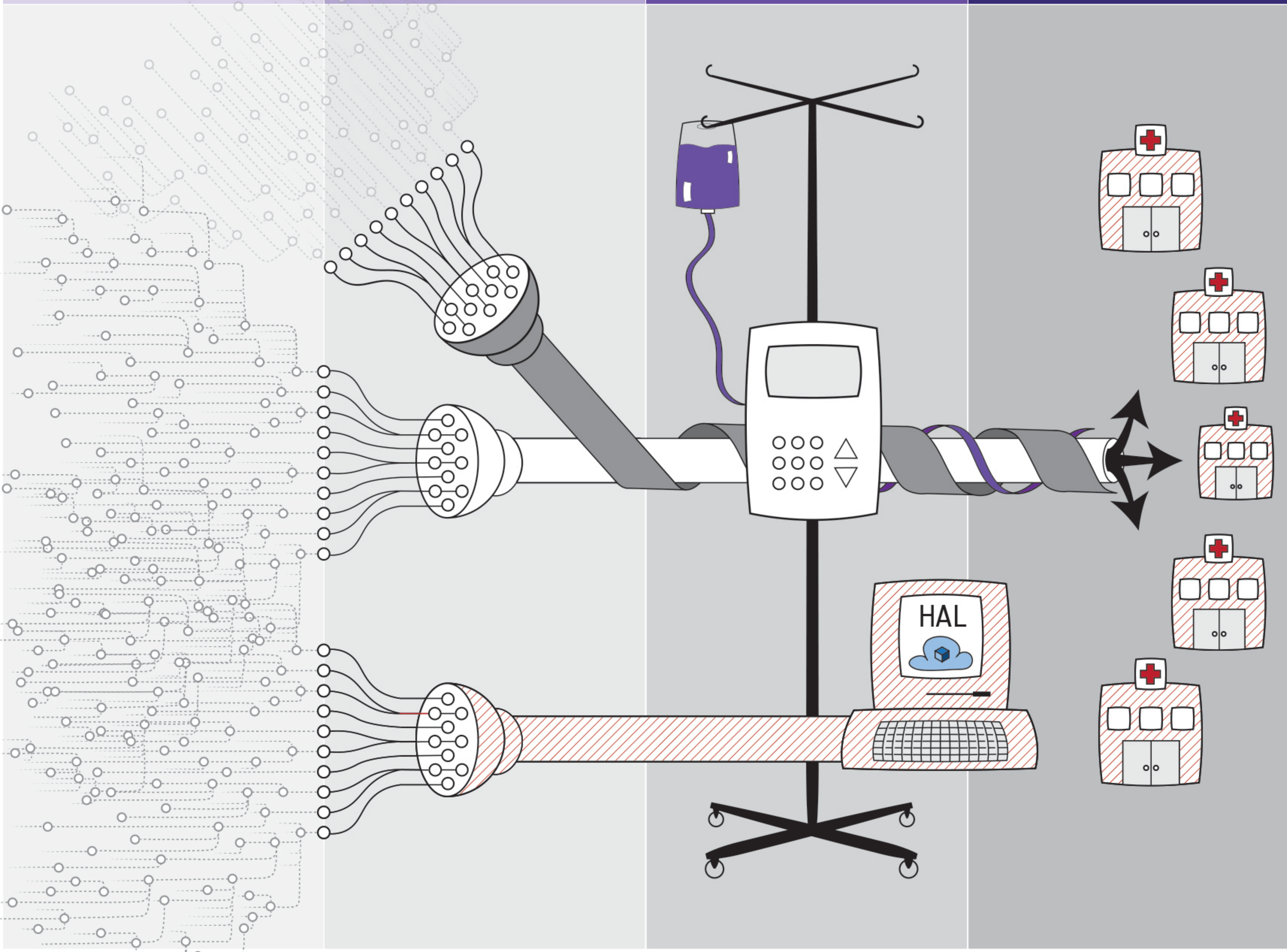


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

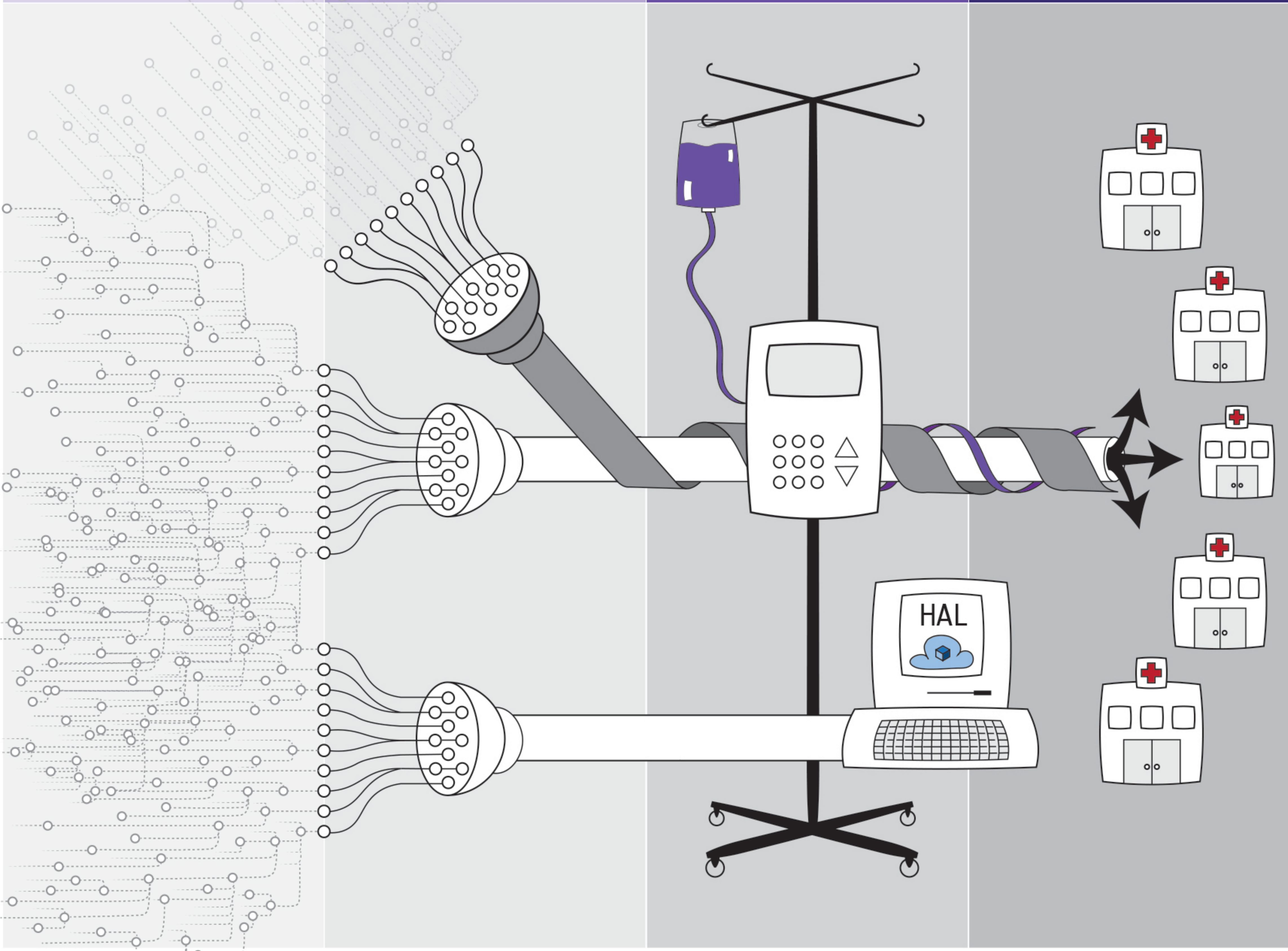


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

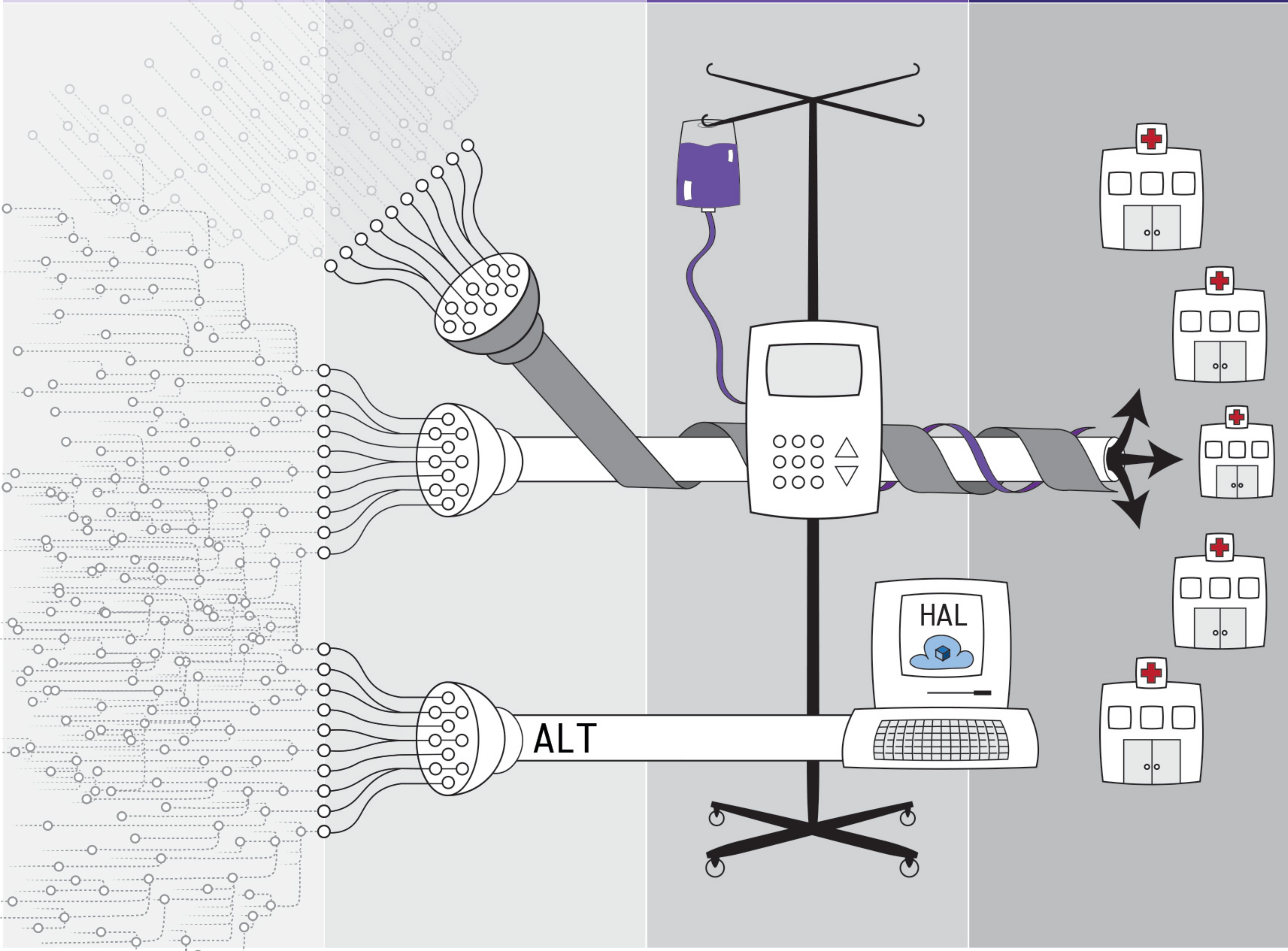


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

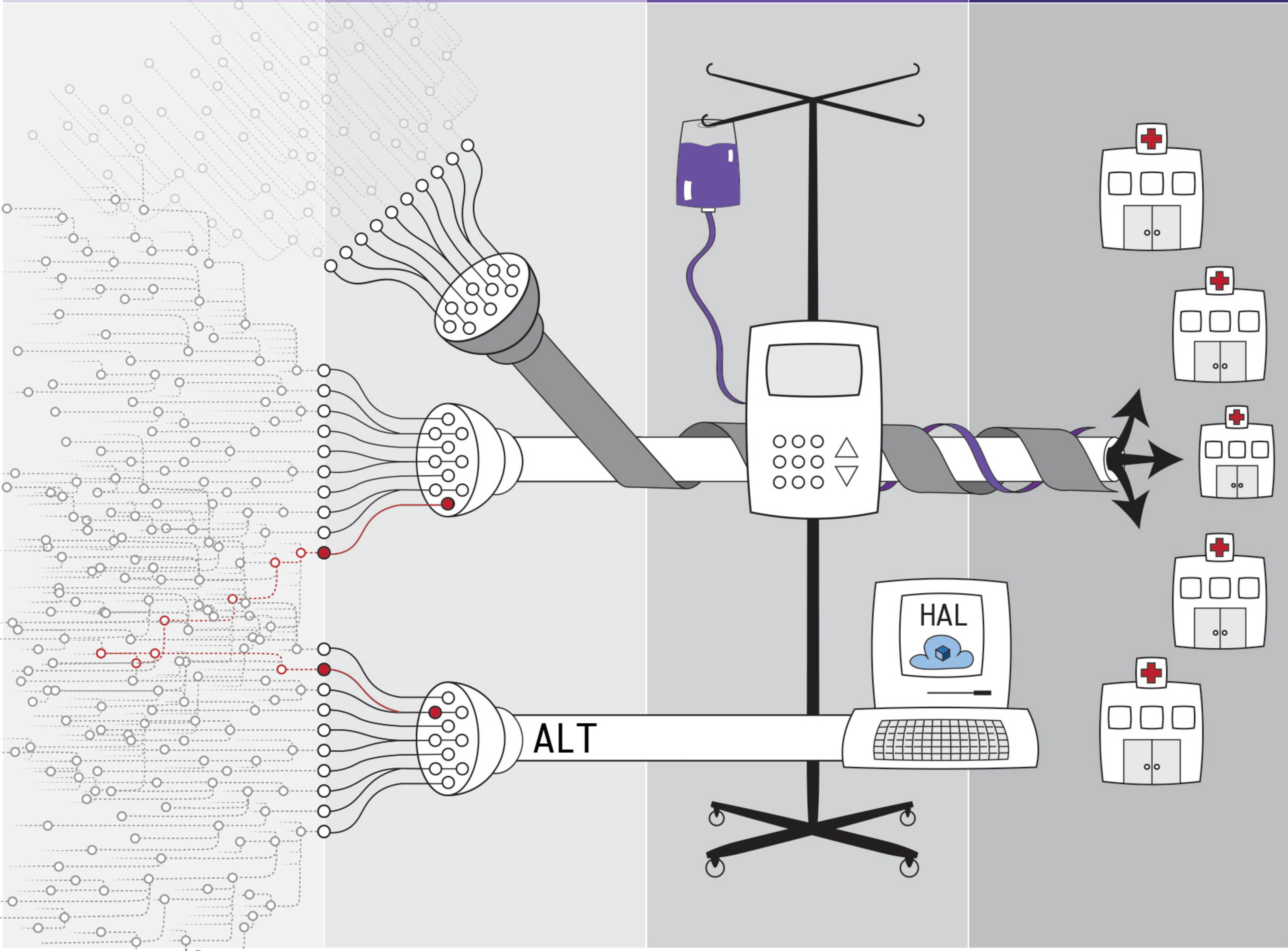


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

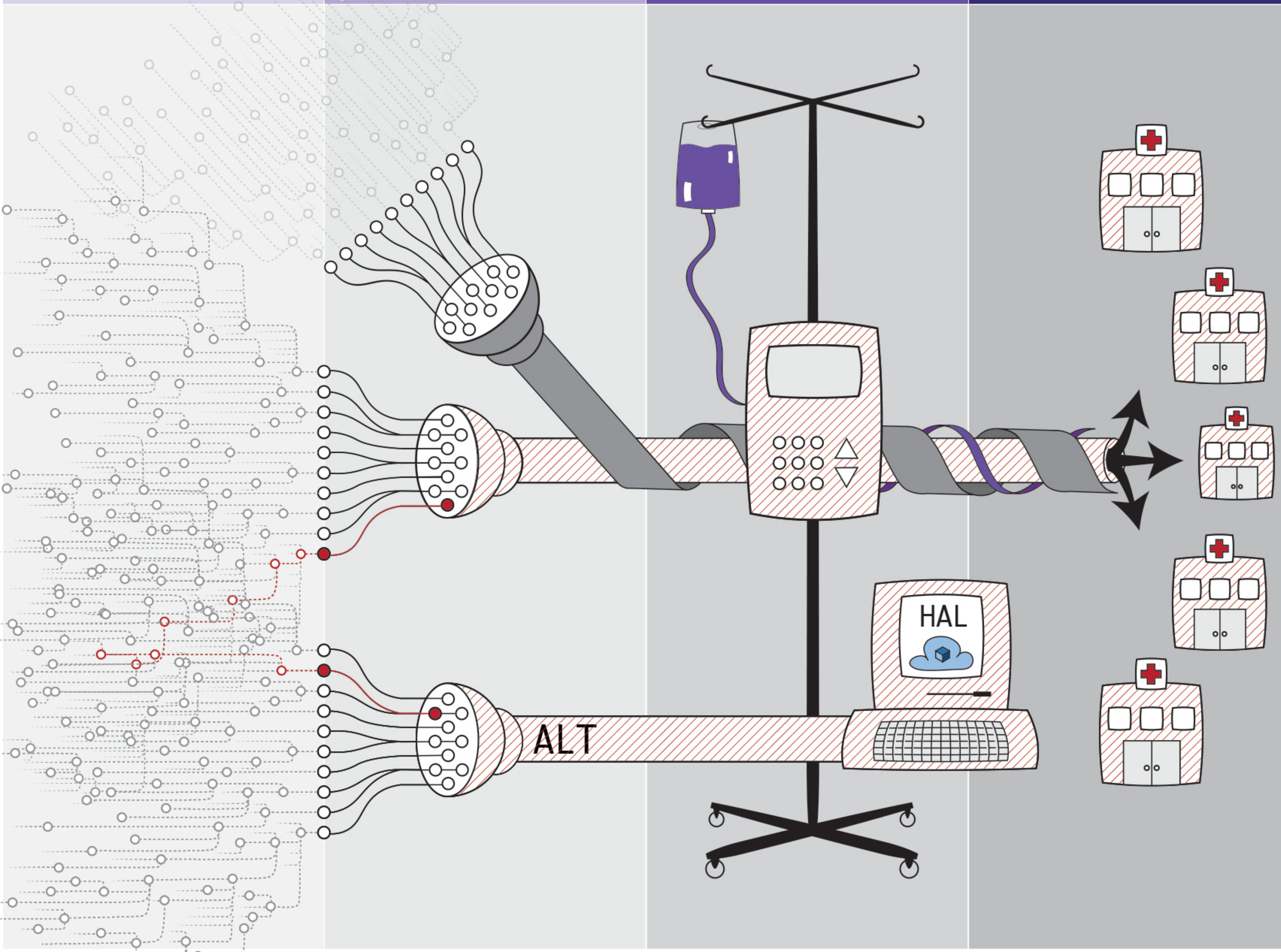


PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR



PARTS

COMPOUND PARTS

FINAL GOODS ASSEMBLED

OPERATOR

S1

S2

S3

S1

S2

S3

S1

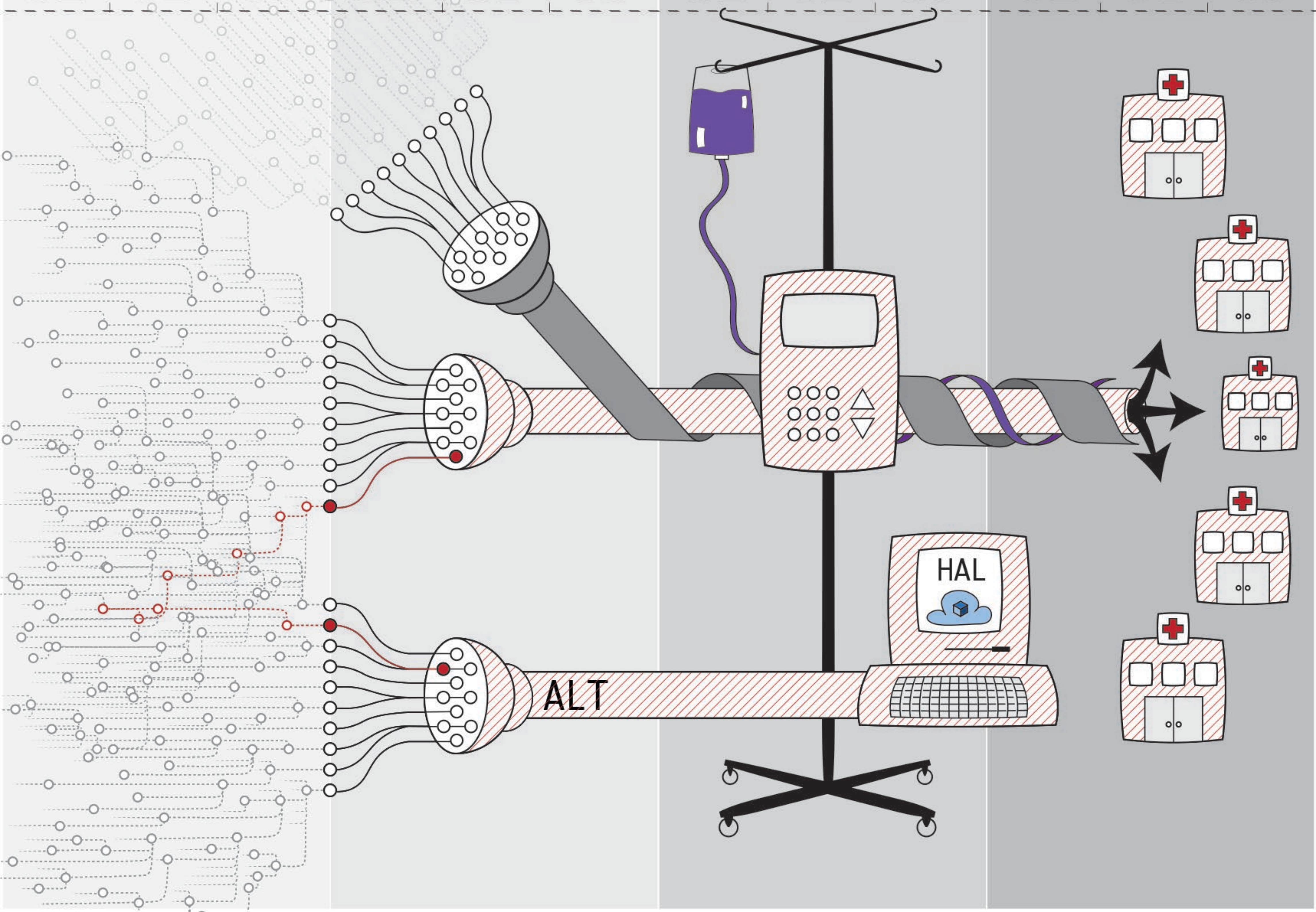
S2

S3

S1

S2

S3



PARTS			COMPOUND PARTS			FINAL GOODS ASSEMBLED			OPERATOR		
S1	S2	S3	S1	S2	S3	S1	S2	S3	S1	S2	S3
			ENTERPRISE								
			MEDICAL								
			FINANCIAL			SERVICES					
			INDUSTRIAL								
			\$OTHER								

PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

S1 S2 S3

S1 S2 S3

S1 S2 S3

S1 S2 S3

Chris Robbins
RedHat

ENTERPRISE

Chris Gates
Velentium

MEDICAL

Mike Powers
Christiana Health

Sounil Yu
BoA

FINANCIAL SERVICES

Josh Corman
PTC

INDUSTRIAL

Bob Martin
DoD

OTHER

PARTS

S1

S2

S3

N/A

Developers

Custodian

?Security Requirements?

?Security Training?

?Secure Coding?

Build

Produce
Bill of Materials

Test

Release

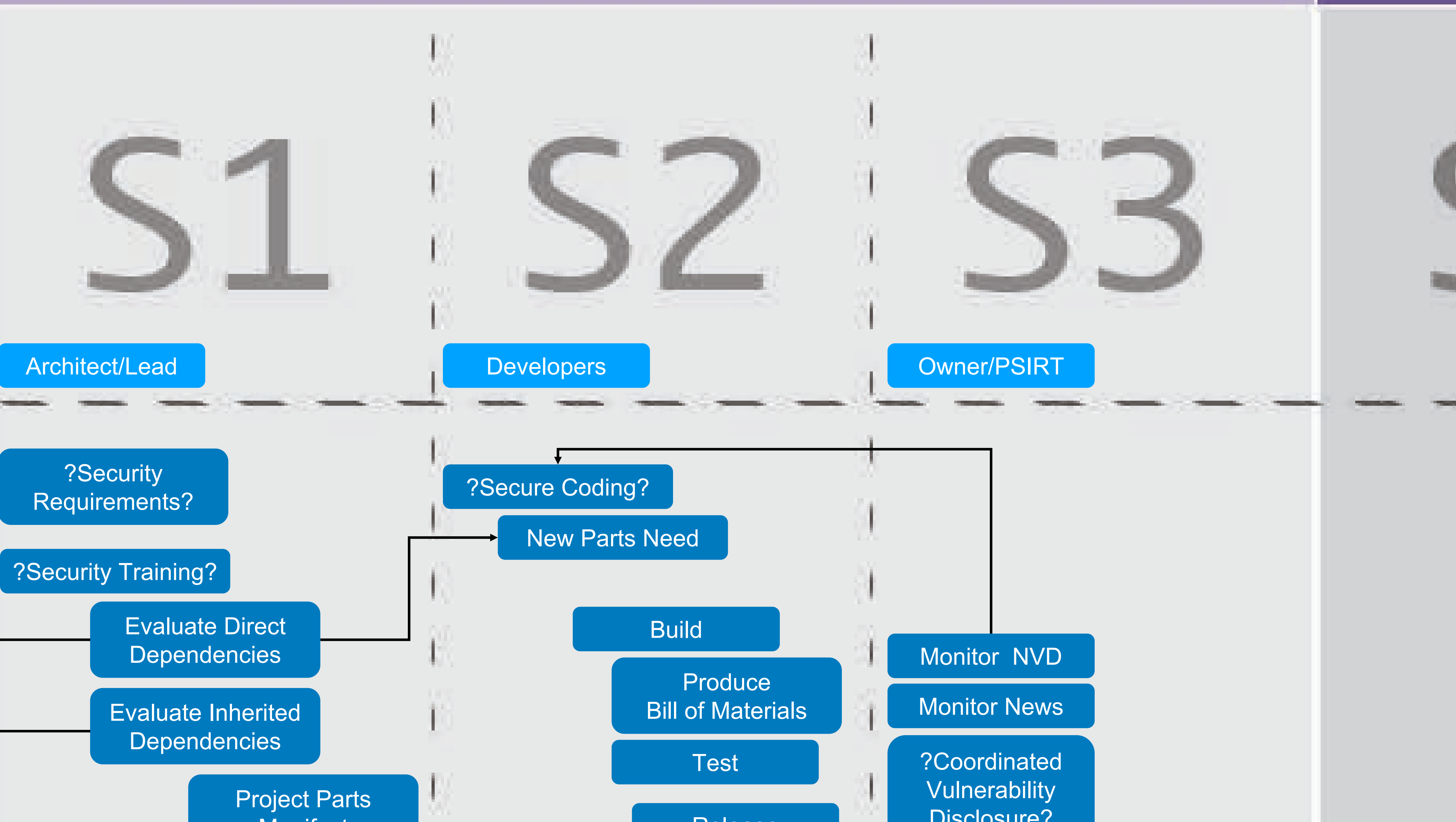
POST
Bill of Materials

Monitor NVD

Monitor News

?Coordinated
Vulnerability
Disclosure?

COMPOUND PARTS



FINAL GOODS ASSEMBLED

S1

S2

S3

Architect/Lead

Developers

PSIRT

?Security Requirements?

?Secure Coding?

New Parts Need

?Security Training?

Build

Evaluate Direct Dependencies

Produce Bill of Materials

Monitor NVD

Evaluate Inherited Dependencies

Test

Monitor News

Project Parts Manifest

Regulator Approval

?Coordinated Vulnerability Disclosure?

Notify Regulator

?Notify CERTs?

OPERATOR

S1

S2

S3

Acquisition

Procurement

Security/Risk

IT/Operations

SoC/NoC/MSSP

Ts & Cs Boilerplate

RFP Definition

Request SBoMs

20% off if none

Prohibited Tech?

Compare Hygiene

Select/Purchase/MSA
Suppliers/Goods

Evaluate SBoM

Seek Least
Vulnerable version

Factor Mitigations

Test

Go LIVE!

Leverage SBoM

Monitor NVD

Monitor News

Monitor Supplier
Alerts

AM I affected?

WHERE am I
Affected?

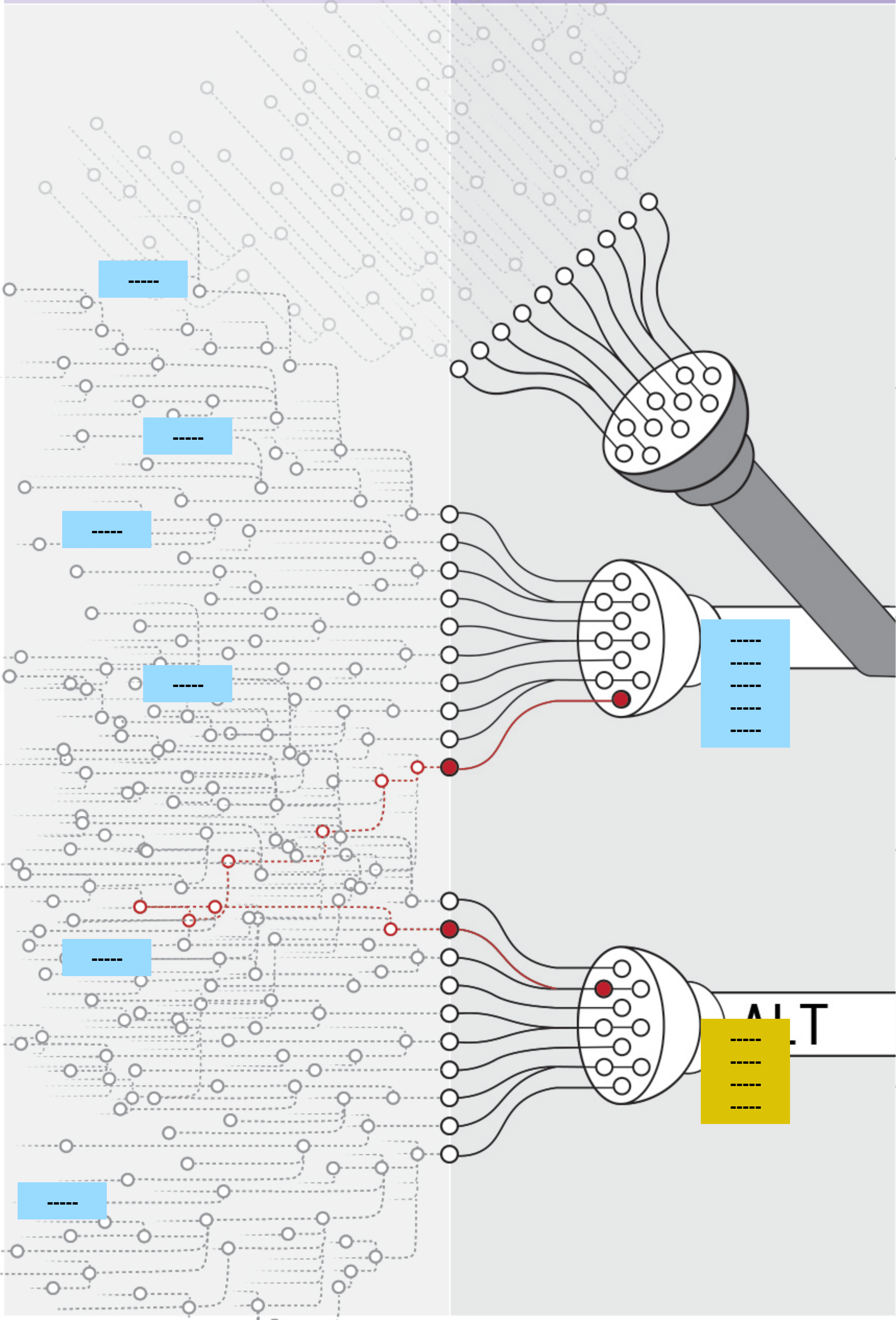


PARTS

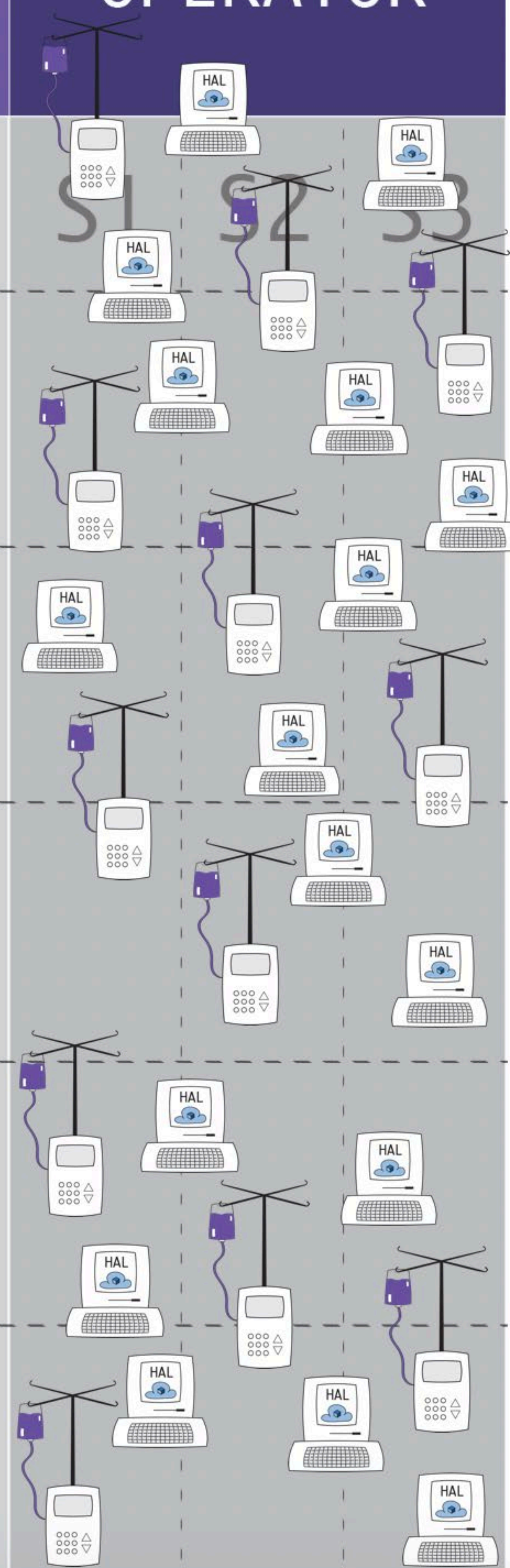
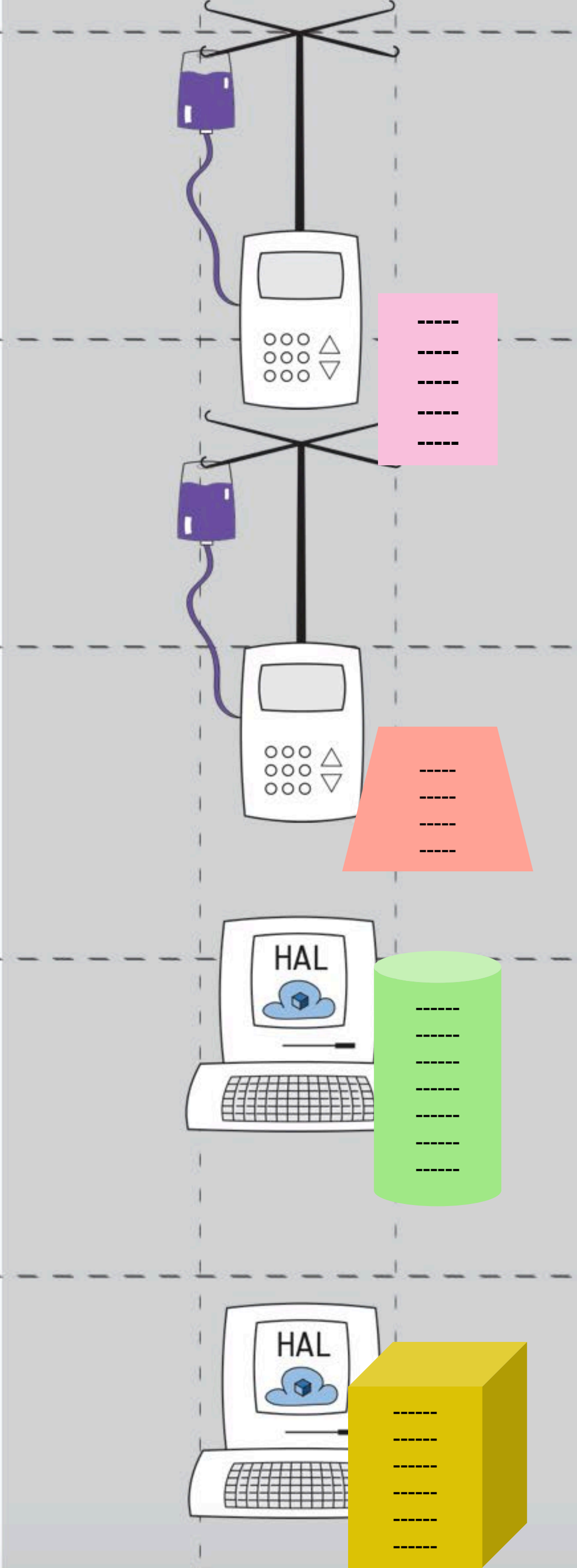
COMPOUND PARTS

FINAL GOODS ASSEMBLED

OPERATOR



S1 S2 S3



PARTS

COMPOUND PARTS

FINAL GOODS ASSEMBLED

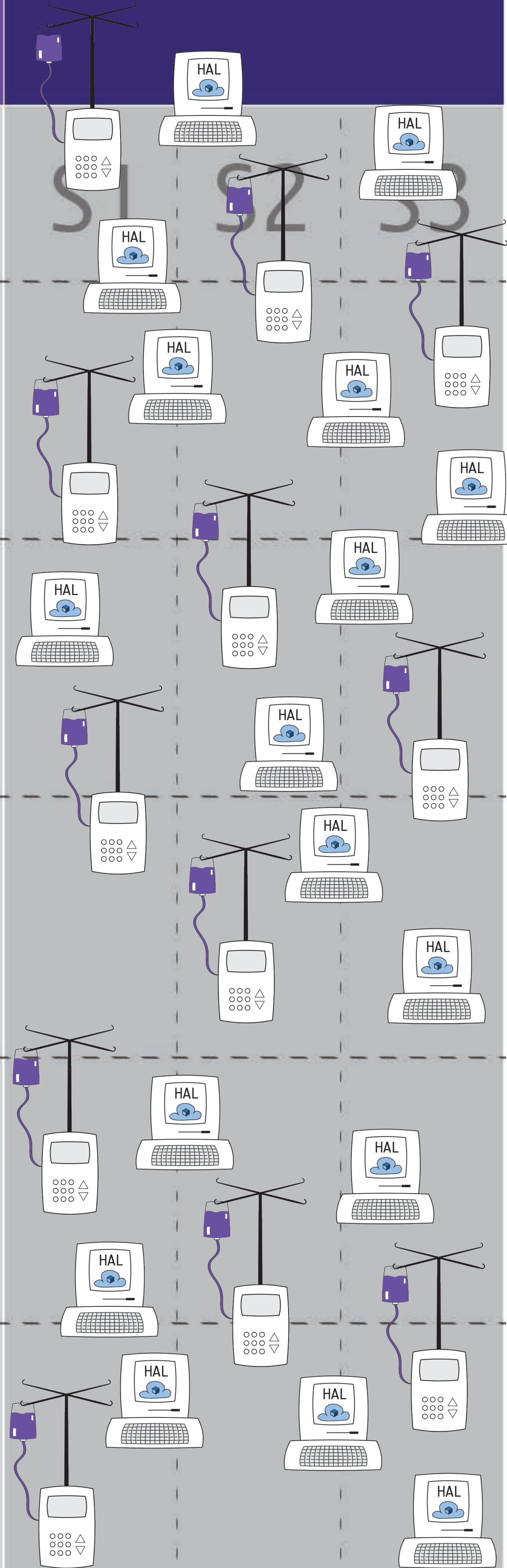
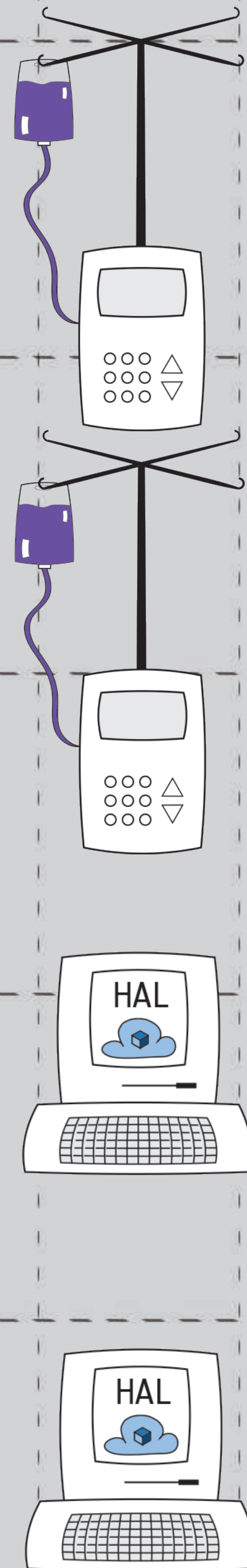
OPERATOR

S1 S2 S3

S1 S2 S3

S1 S2 S3

S1 S2 S3



PARTS

COMPOUND PARTS

FINAL GOODS ASSEMBLED

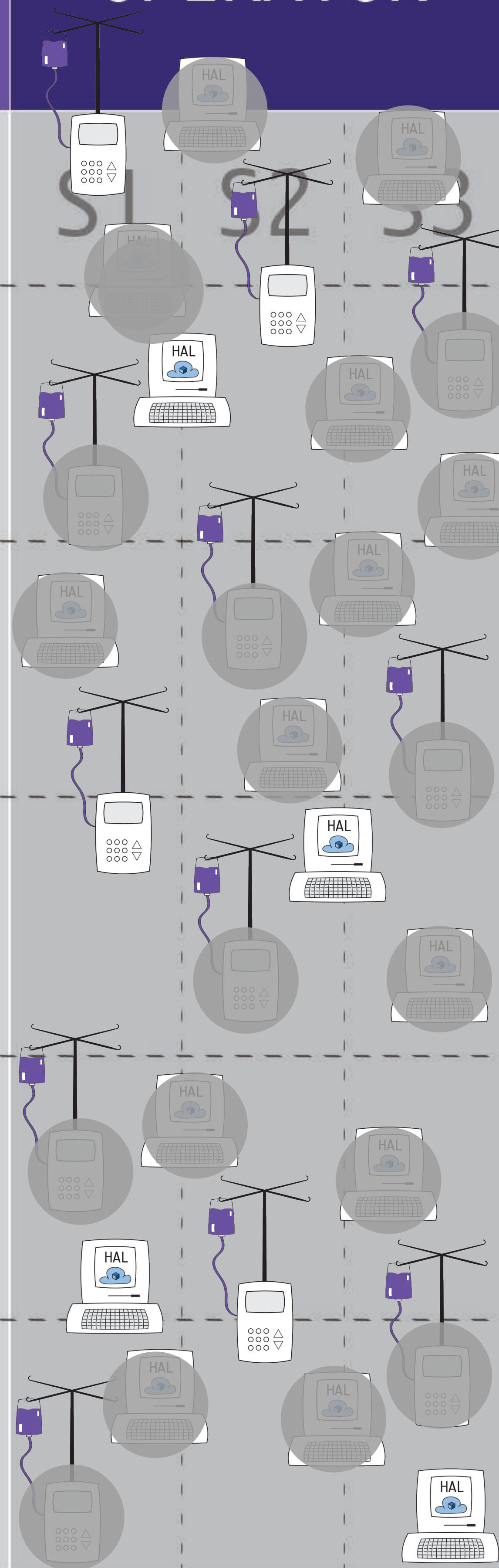
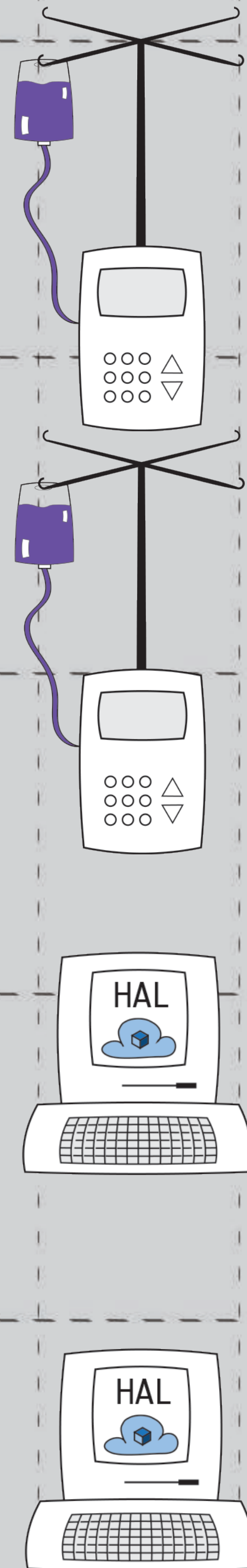
OPERATOR

S1 S2 S3

S1 S2 S3

S1 S2 S3

S1 S2 S3



PARTS

COMPOUND PARTS

FINAL GOODS ASSEMBLED

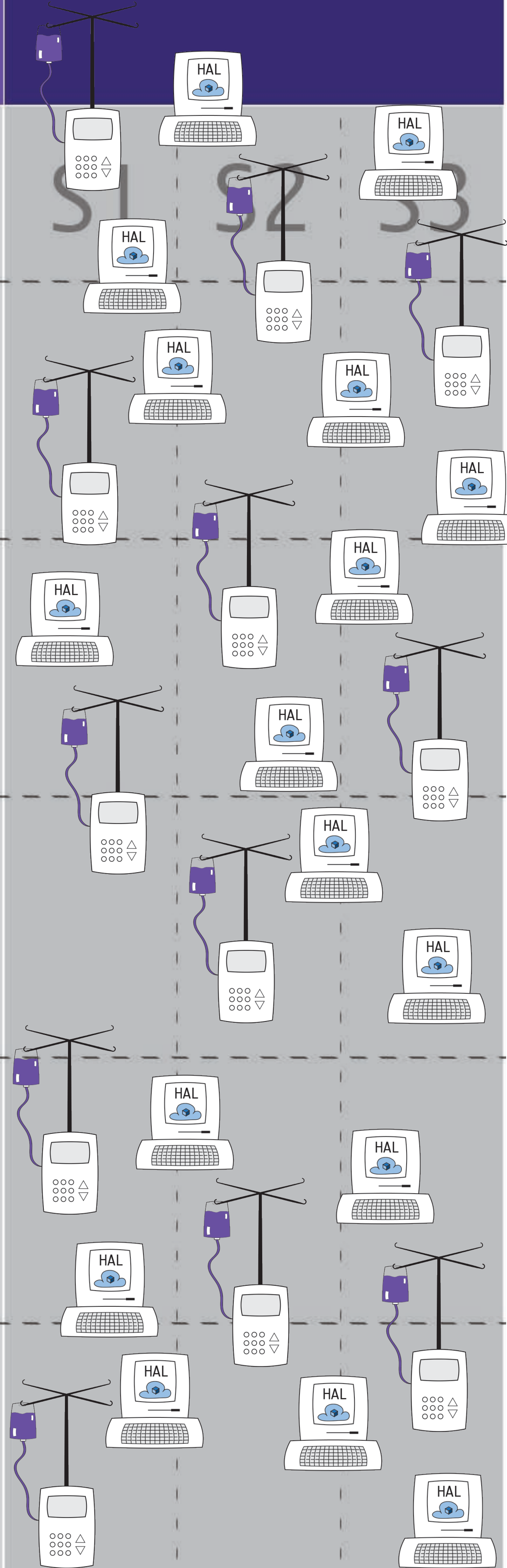
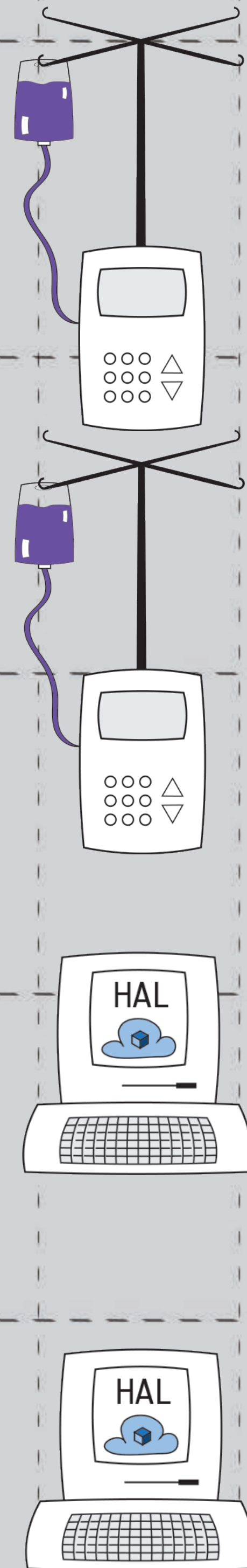
OPERATOR

S1 S2 S3

S1 S2 S3

S1 S2 S3

S1 S2 S3

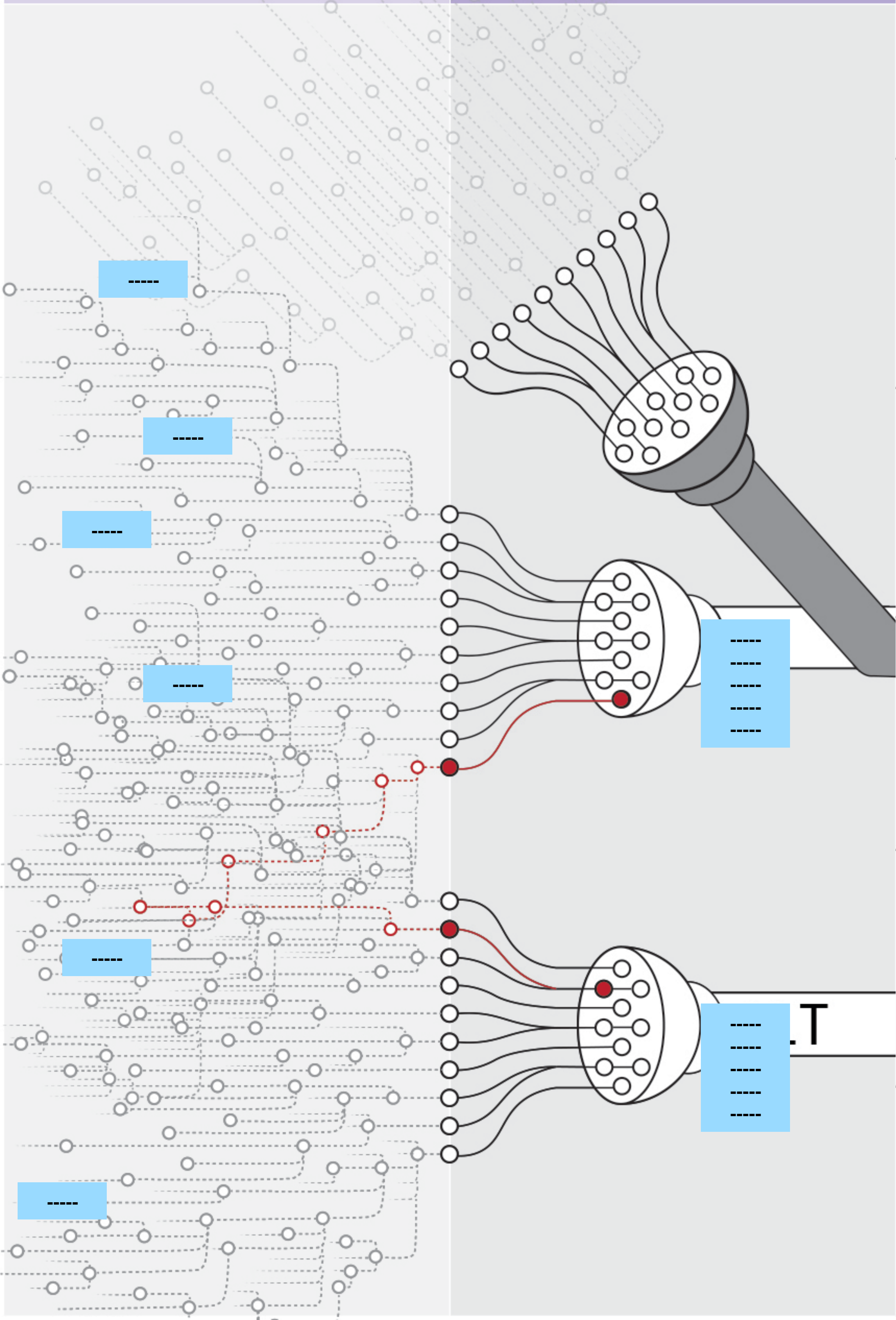


PARTS

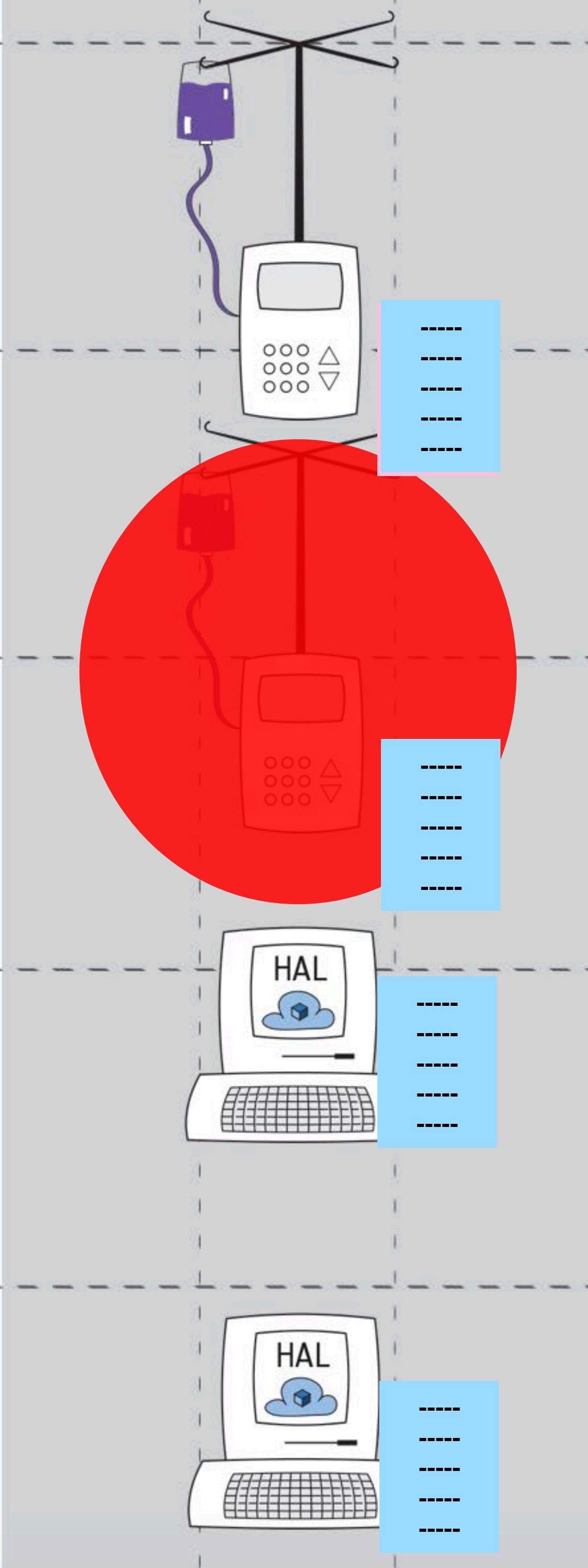
COMPOUND PARTS

FINAL GOODS ASSEMBLED

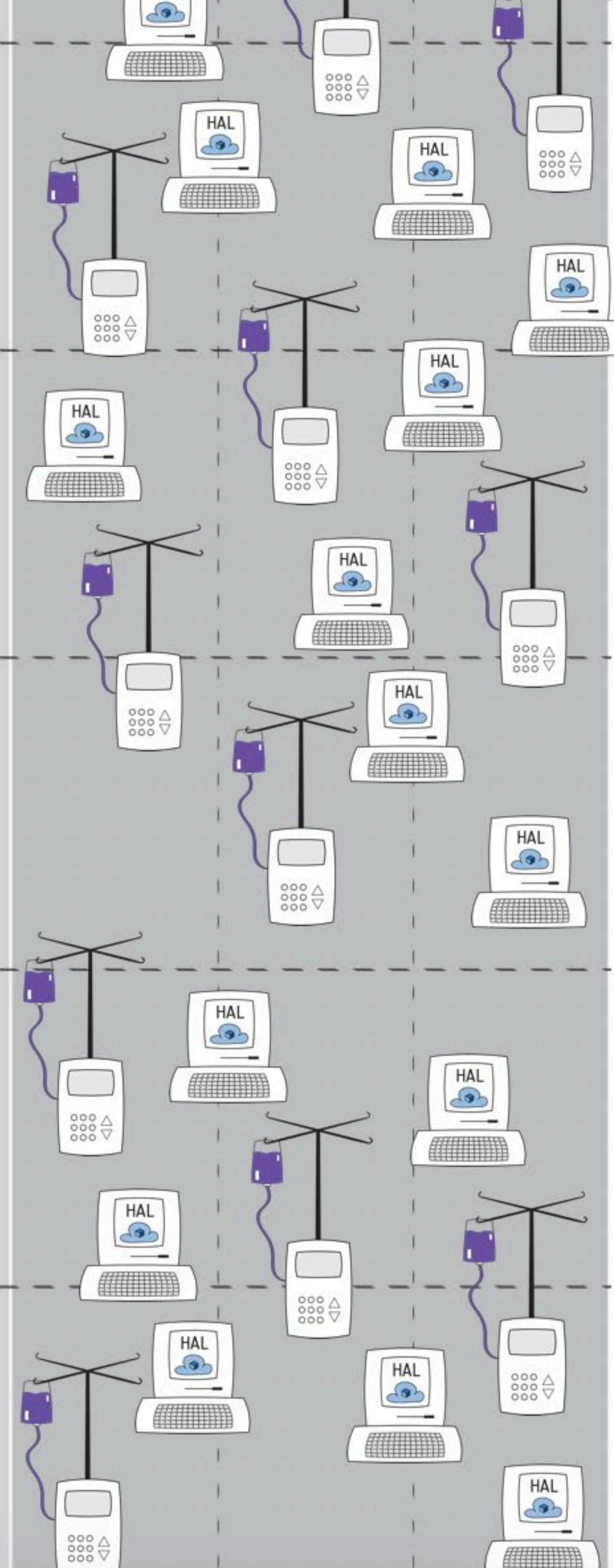
OPERATOR



S1 S2 S3



S1 S2 S3



PARTS

COMPOUND
PARTS

FINAL
GOODS
ASSEMBLED

OPERATOR

S1 S2 S3

S1 S2 S3

S1 S2 S3

S1 S2 S3

Chris Robbins
RedHat

ENTERPRISE

Chris Gates
Velentium

MEDICAL

Mike Powers
Christiana Health

Sounil Yu
BoA

FINANCIAL SERVICES

Josh Corman
PTC

INDUSTRIAL

Bob Martin
DoD

OTHER