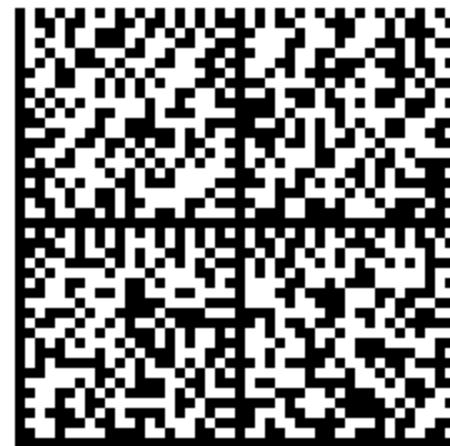


Welcome to CIT

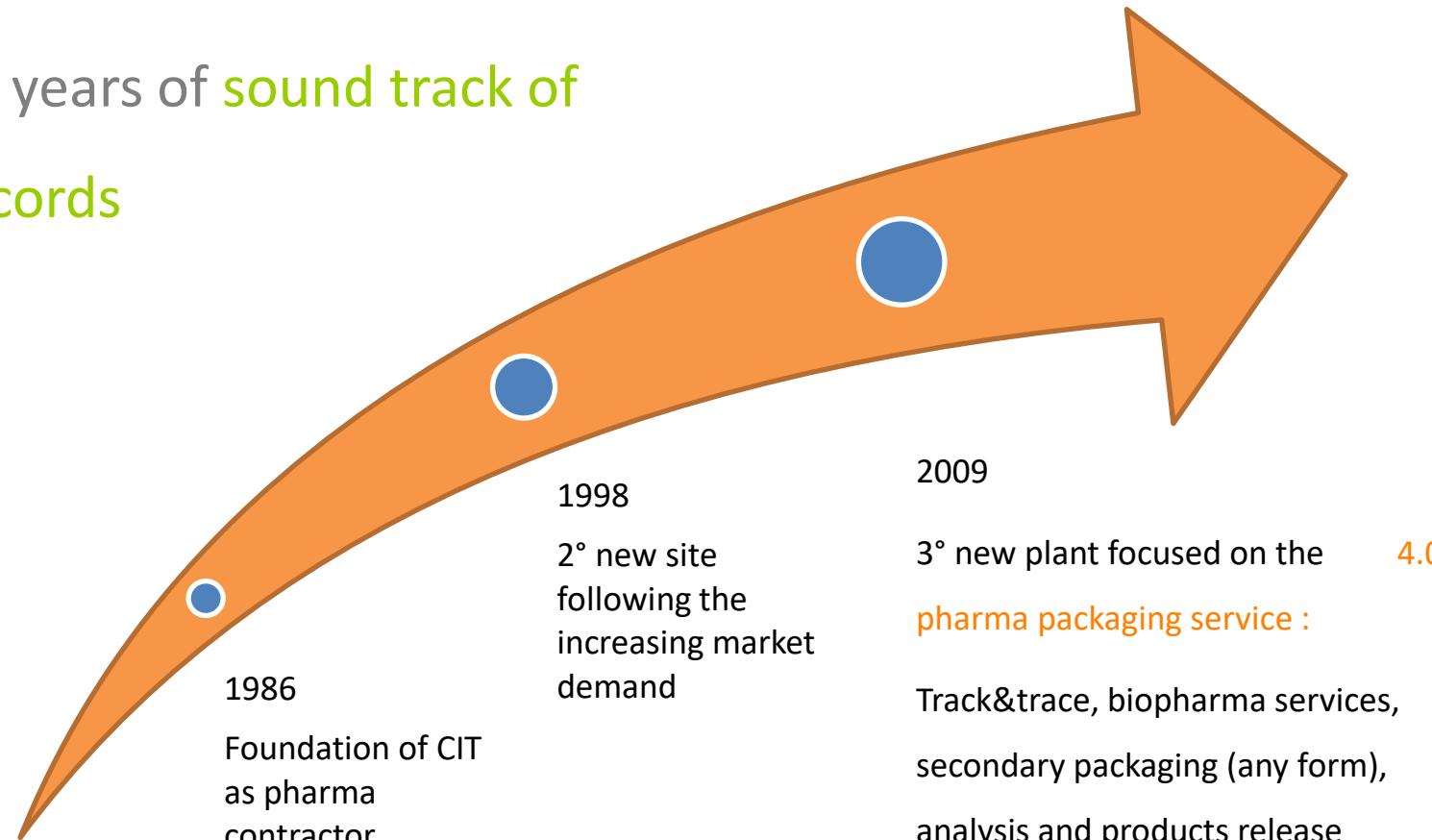


where Packaging Innovation takes shape



THE HISTORY IN SHORT

30 years of sound track of
records



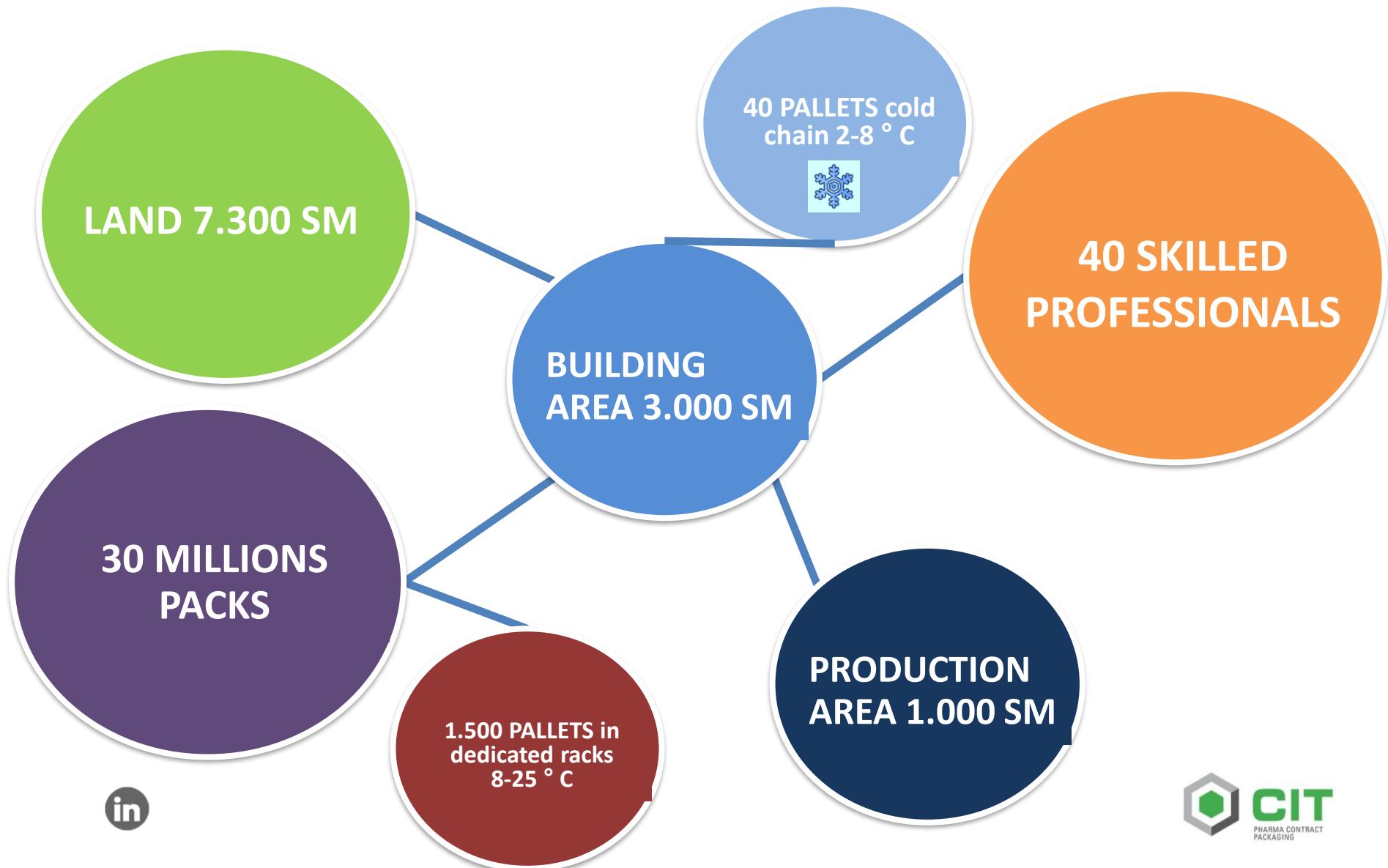
YOUR TIME IS WORTH

CIT is the **partner of choice** for a wide range of packaging activities
(even those **challenging** and **not-actractive**)

Packaging generally expensive in terms of time / cost of
change / price



CIT SITE AT A GLANCE



REGULATORY COMPLIANCE

Market									
Agency	EMEA, EU local	US FDA	RUSSIA SID & GP	Health Canada	TGA	IMOH	PMDA	MEDSAFE	ISO 13485
Commercial Supply	✓	✓	✓	✓	✓	✓	MRA	MRA	✓
Clinical Supply	✓								



Approved

MRA

Mutual
Regognition



Planned

FROM DEVELOPMENT TO MARKET

COMMERCIAL SUPPLY

CLINICAL SUPPLY

CIT can follow your **Supply Route** at every development stage
to ensure **timely** launches and **lean** supply chain



IN EVERY MARKET SEGMENT

RX & OTC

BIOLOGICS

HIGH
POTENCY

NARCOTICS

MEDICAL
DEVICES

ANIMAL
HEALTH

FOOD SUPPL.

whether focused on specific segments or engaged over
multiple segments, CIT can deal with wide Portfolios
reducing complexity



SOLUTIONS FOR ANY REGIONAL NEED

REWORKING
REPACKING

SECONDARY PACK. CARTONING
PHARMA FORM
16 LINES

ANY

KITTING
ASSEMBLING

BUNDLE
OVERWRAPPING



SERIALIZATION
EU, USA, CN,
KR, BR,...

TAMPER EVIDENT

Wide and complete range of packing operations

State of the art serialization solutions with best in class
providers fitting any Regional metric



NOT JUST TO PACK BUT TO MARKET

PRIMARY
PACKAGING
2 QUALIFIED
ROOMS
AVAILABLE

BATCH
RELEASE FOR
EU MARKETS

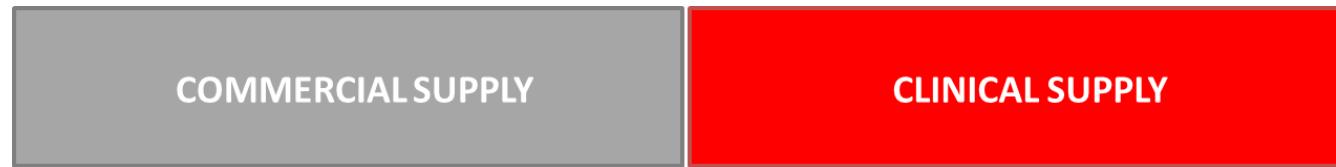
SUPPLY CHAIN
MANAGEMENT

MATERIALS
MANAGEMENT &
ARTWORK
SUPPORT

Packing is just a step, **shorten** the **lead times** with our **Value Added Services** saving **time** and additional **costs**



DIFFERENT NEEDS, ONE SOLUTION



Supply Route



Market Segments



Core Operations



Value Added Services

AS SAFE AS IN YOUR HANDS



Lean organization

industrial approach even in not-standard packagings



In-process controls

even for those operations generally manual



Scalable partner

possibility of developing further operations not yet performed

CIT, PARTNER OF CHOICE

Leading **Commercial Companies**
as well as
important CMOs
have already chosen **CIT**
as **preferred partner**



CIT, TAYLORED INNOVATION

3 features differentiate CIT from other contractors:

1

Business Model: Track of Records & **Flexibility** applied

2

Taylored solutions: we **move toward you**, not vice versa

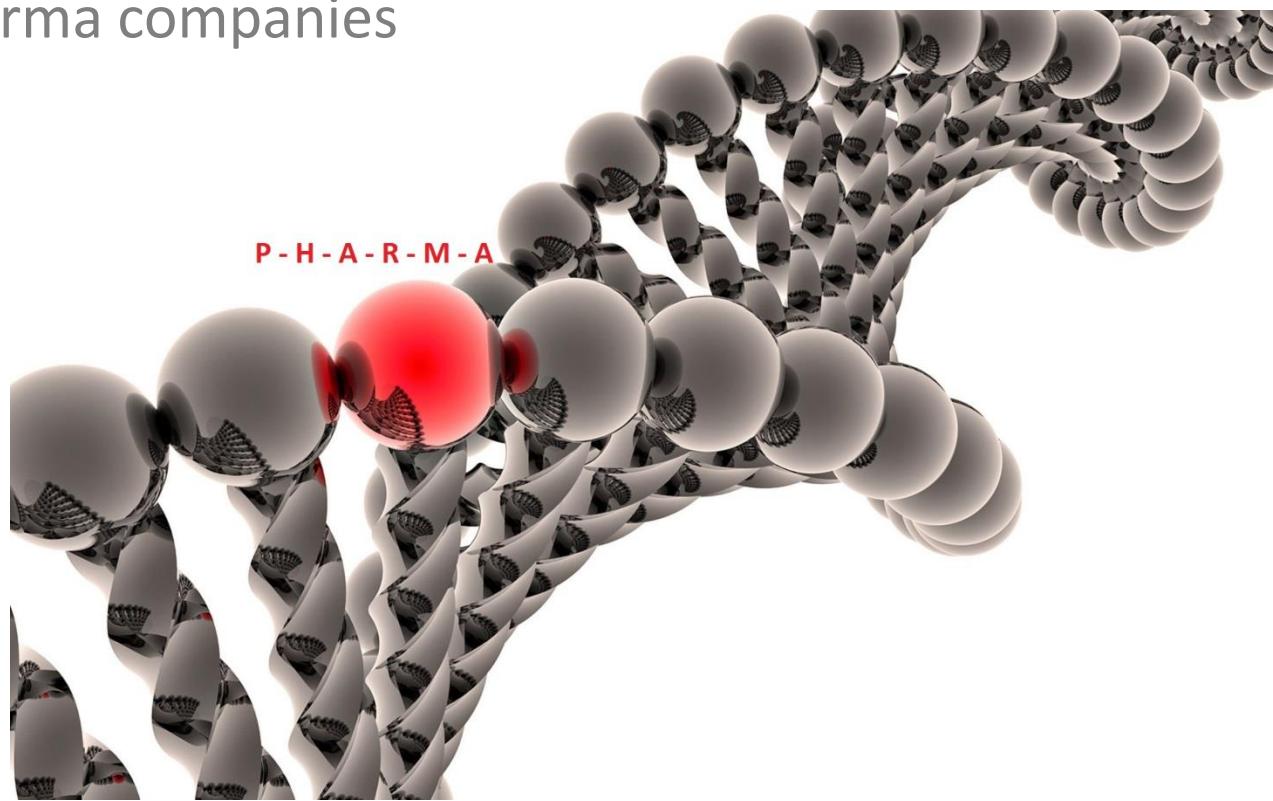
3

Innovation: we **invent what doesn't exist** yet

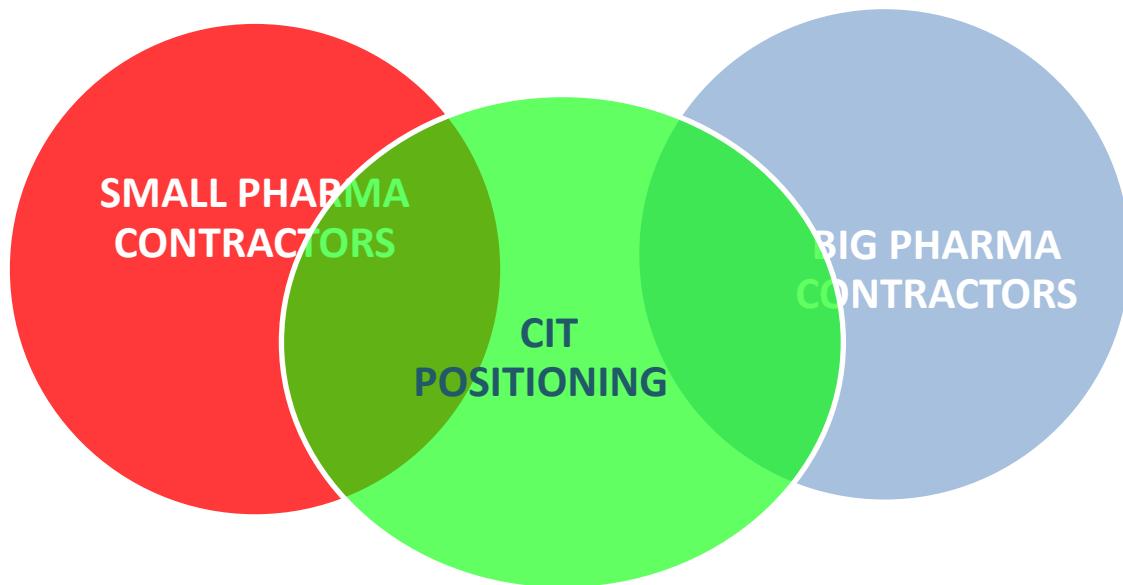


Since 30 years Pharma culture is our DNA

Experienced management coming
from the top pharma companies



AWARE OF BEING DIFFERENT



CIT: do not have to choose between **Flexibility** and **Quality**



TAYLORED ON YOUR NEEDS

A lean organization:

- **Responsiveness** to recover any urgency
- **Excellent Cost** impact
- **Flexibility** to adapt any specific issue



FOCUS ON THE RANGE OF OPERATIONS

The packaging dept. is designed as a **job-shop** to maximize:

- the **possible range** of packagings performed
- the **different combinations** of operations
- the **largest number** of formats



WIDE RAGE OF FORMATS

2 PRIMARY PACKAGING QUALIFIED ROOMS AVAILABLE

3 SERIALIZATION & AGGREGATION LINES:

- Standard format size range
- Out of standard size range (large cartons)

1 THERMOFORMER LINE

1 TAMPER-EVIDENT
SEALING LINE

2 WRAPPER LINE

1 BOTTLE LABELLER LINE

4 VERTICAL
CARTONERS

2 BUNDLER
LINES



5 LABELLER / TRACK &
TRACE LINES

3 OVERPRINTING
LINES

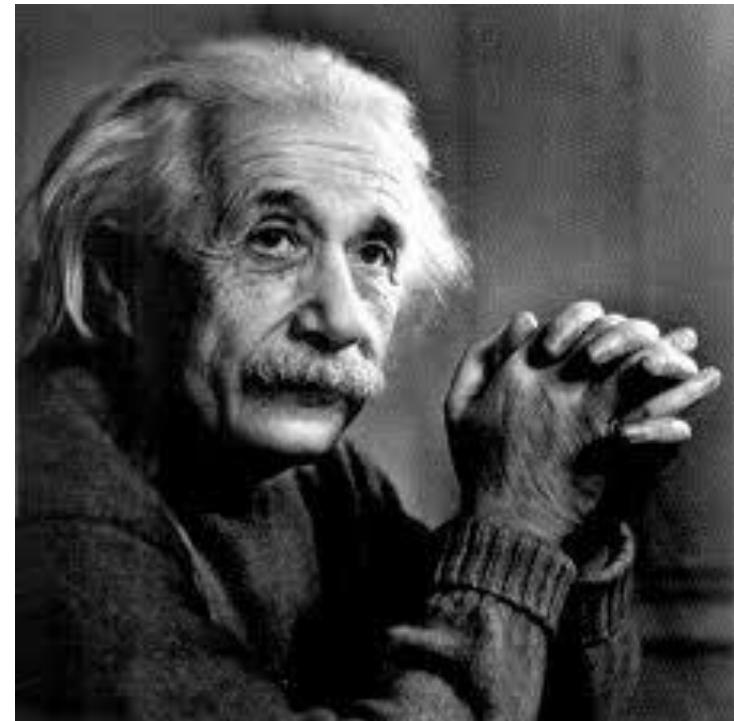
LABORATORY TECHNIQUES

- HPLC/UPLC – UV/Vis/PDA/PAD/FLD/ELSD/RID/CAD
- NMR – Nuclear Magnetic Resonance
- Ion Chromatography System
- Quadrupole LC/ESI – APCI/MS
- LC-MS/MS (Triple Quadrupole)
- Ion trap LC/MS
- UPLC-HRMS-LTQ-Orbitrap
- GC – FID/ECD (split-splitless and head space)
- GC – MS
- LC-TOF-MS
- ICP – MS
- USP Vertical Diffusion Cell (Franz Cell)
- Skin Permeation
- Conductometry
- Automatic titrimetry
- Polarography
- Voltammetry
- UV – Vis spectrophotometry
- Atomic Absorption Spectroscopy (Flame; Furnace)
- Infra – Red spectrometry
- Attenuated Total Reflection – Fourier Transform Infrared Spectroscopy (ATR-FTIR)
- Robotic Sample Handling
- Microplate reading
- Surface tension
- Viscometry
- Osmometry
- Dissolution
- Disintegration
- Friability
- Hardness
- Turbidity
- Controlled temperature and humidity storage
- Photostability
- Solid – phase extraction
- Microwave digestion
- Microscopy
- Particles Size Distribution
- X-Ray Diffraction (XRD)
- Water Ultra Purification

IMAGINE, YOU CAN

Everyone knows
that something is impossible,
until it reaches a fool
who doesn't know it
and realize it.

Albert Einstein



FROM MANUAL TO INDUSTRIAL



The lack of in-process control for not-standard packagings is a risk for Business Continuity

CIT turns its expertise into industrial solutions providing control and validated response



YOUR RESULT, OUR BEGINNING POINT



Firm can-do attitude before challenges
industrial approach even in not-standard
packagings



Out of the box

we start from the product and then redesign the process



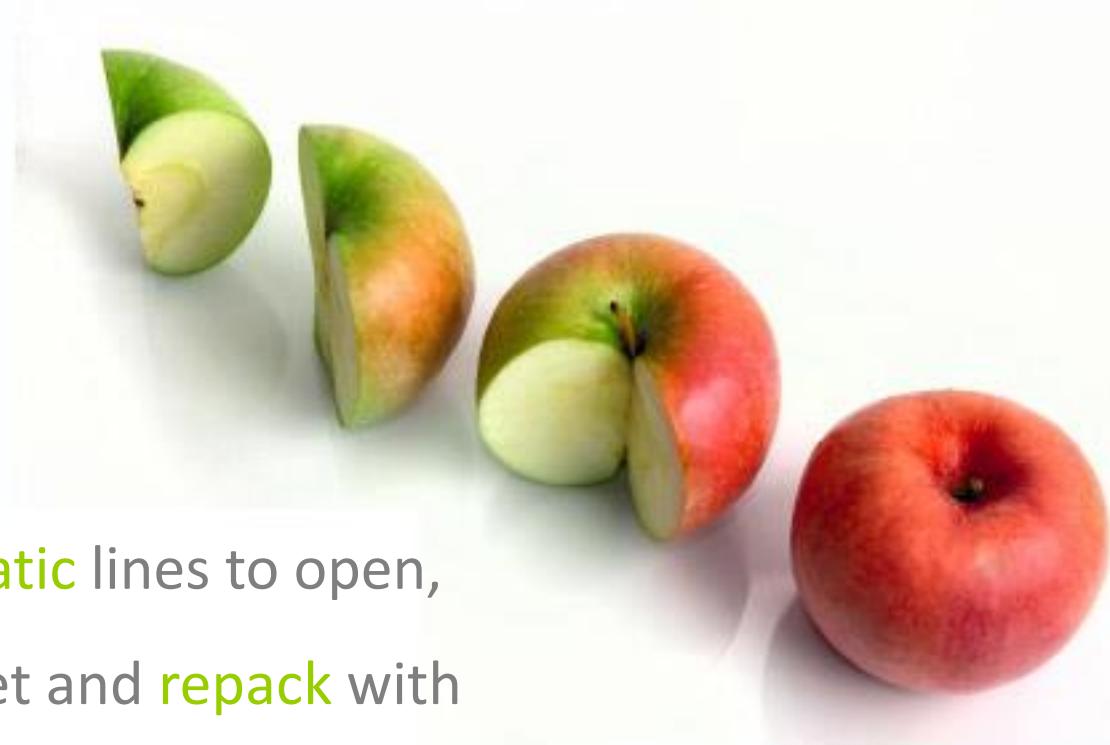
Business Continuity

every solution is validated according to GMP

story of success



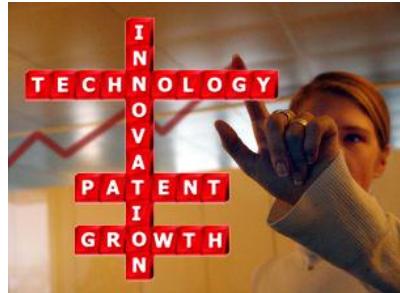
REPACKING LINES



Patented **automatic** lines to open,
change the leaflet and **repack** with
100% of packs inspected and
controlled (no human intervention)



DRIVING INNOVATION INTO SOLUTIONS



Innovation and Process Re-engeneering: the value
CIT adds to your **routinary problems**

ensuring that



to **drive** our partners

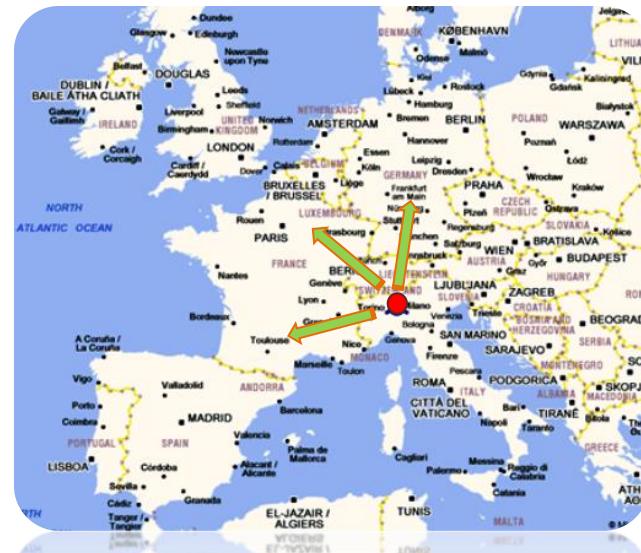
Finding optimal
and cost-effective
solutions



ASSURANCE OF SUPPLY

- CIT plant performs at 100% on delivery (reports up to date)
- Client list that includes several of top pharmaceutical companies
- CIT's performance is driven by customers' KPIs and targets

- Plant positioned close to the main North Italy highways (few hours from France, Spain, Germany)



Contacts

CIT S.r.l.

Via P. Villa, 17

20875 Burago Molgora, Italy

Tel: ++39 (0)39 608 11 08

@: federico.casaglia@citpharma.com

www.citpharma.com

