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Tetra Age

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Agenda

1. Tetra naming
2. Options
3. Asseco POS application
4. Next steps

What is new with Tetra

- New range of terminals based on the new HW and SW platform designed for new payment methods
- Compliant with the highest security requirements
- Can be used up to 2026.
- Different Tetra series: Desk, Lane, Link, Move

Tetra naming

Tetra naming

Desk Tetra series

Desk/5000

Desk/3500

Desk/3200

Tetra naming

Move Tetra series

Move/5000

Move/3500

Move/2500

Tetra naming

Move/2500/Hybrid

This model comes with wired communication capabilities (Ethernet, PSTN) or wireless (3G, GPRS).

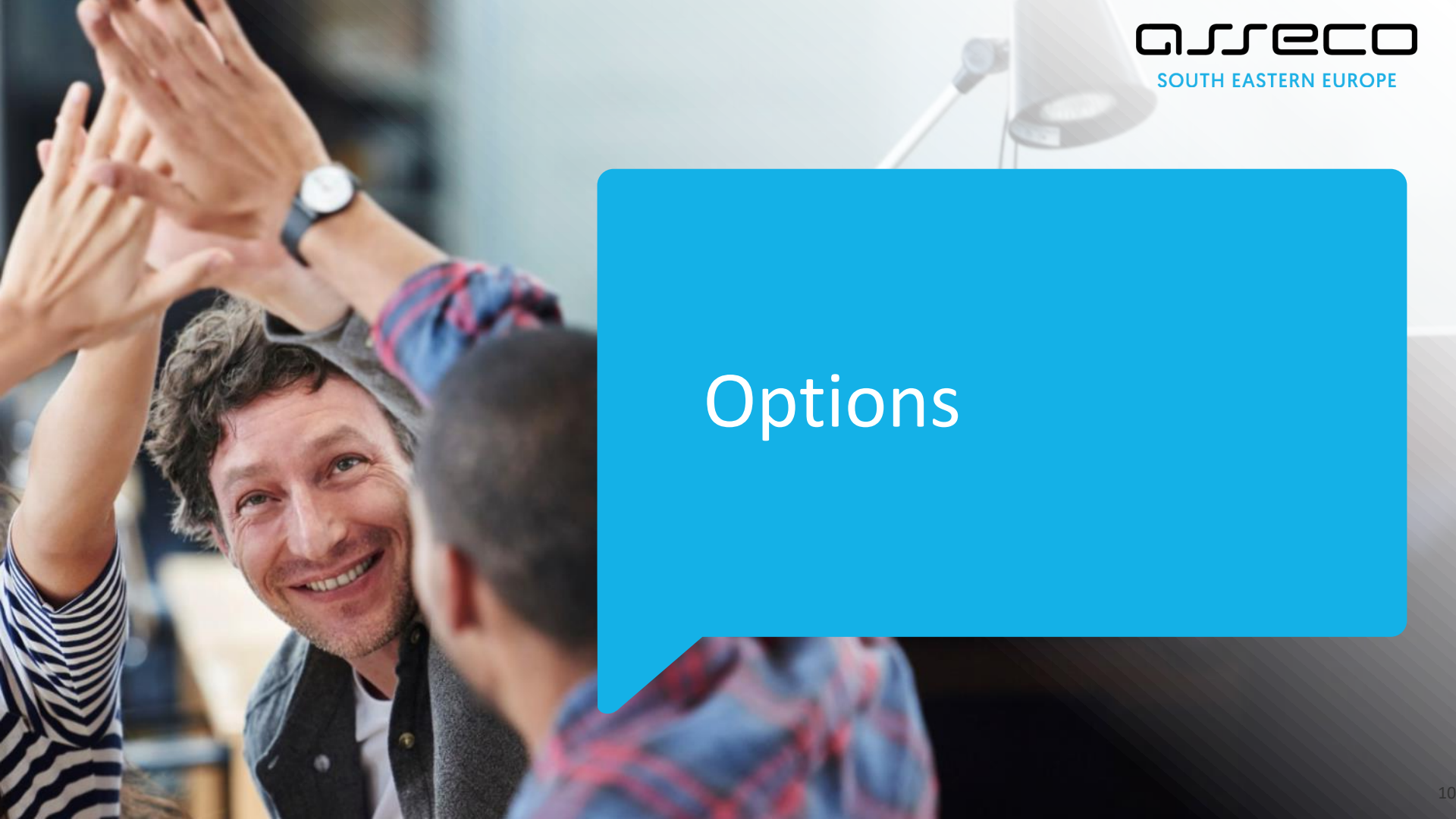
Tetra naming

Lane Tetra series

Lane/5000

Link Tetra series

Link/2500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Options

Options

- Display: colour for all, except Desk entry model
- Communication:

- Dual SIM

Options

PINPAD

- iPP220 v4 is available
- Existing iPP220 v3 can be used with Tetra terminals
- iPP3xx PCI PTS 4.x pinpads - Telium2

New options

HTML 5

New breath of applications that extends payment capabilities or that interact with existing payment means

NEW

Open environment
WebKit

Bidirectional Interactions

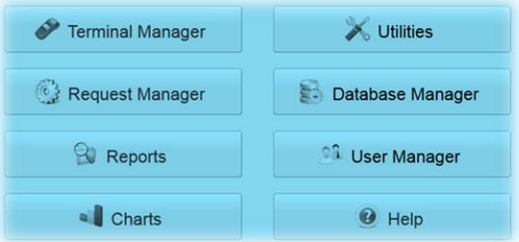
LEGACY

Telium TETRA secure environment

'Traditional' card-based payment applications
(chip, contactless, magstripe)
complying with Card Industry requirements

Back-end systems

- Existing:
  - ✓ UTMS
  - ✓ Communication equipment
- New :
  - ✓ Key Loading tool for TETRA (KeyInject)
  - ✓ Repair tool for TETRA (Secure/Activ)
  - ✓ LLT (version 5.03 or higher)



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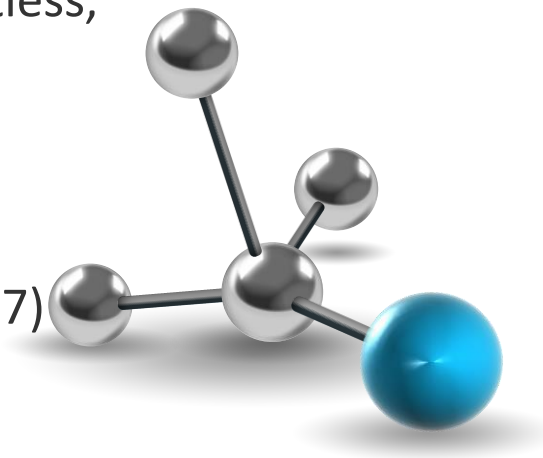
Asseco POS application

Asseco POS Application

Status of migration

- Asseco POS application ready for certification !
- Fully Migrated: transaction engine, EMV contact, contactless, protocols, printing, ECR, initialization process
- Partially migrated:
  - DESK 3200 B/W (deadline: end of June 2017)
  - Portrait and touch screen (deadline: end of July 2017)



Next steps ->
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Next steps ->

1st step is Certification

- New model, valid kernels and LOA
- EMV Contact: one certification for all models
- EMV Contactless: MC Paypass, Visa PayWave and Amex ExpressPay. Particular certification for each model

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We are ready for Tetra Age

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Thank you!

Tetra Age

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