

The top half of the slide features a background of concentric wood grain patterns in shades of brown and tan. A dark blue horizontal bar is overlaid on the right side of this section.

Second Investor Conference

March, 2002, Seville

The Telefonica logo is written in a yellow, cursive script font and is underlined with a thin yellow line. It is positioned on the right side of the slide, overlapping the dark blue bar.

Telefonica

The bottom half of the slide features a background of blue water ripples. A dark blue horizontal bar is overlaid on the left side of this section.

Luis Furnells

Chief Information Officer of Telefónica Group

Safe harbour

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atis

**A key initiative of the
Telefónica Group's
commitment to Operational
Excellence**

Key messages

Telefónica Group IT strategy is fully aligned with the Group business strategy. It is based on three key elements:

Focalization on high-value added activities and outsourcing others

Outsourcing has created a **NPV of \$219 - 240 million over five years**

Identification / development of “horizontal” group-wide initiatives

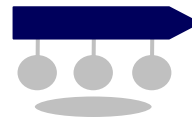
ATIS is a single, common billing and customer care platform that will **homogenize business and systems platforms** across LatAm and T-Data

ATIS will create an additional benefit in the region: a **NPV of \$210 - 275 million over five years**

Definition of a unified IT management model

ATIS creates the basis for future **consolidation of business processes and IT platforms**

ATIS is not a project on paper, it is a reality



Telefónica Group IT strategy is fully aligned with business strategy

Group strategy

Telefónica, is an **integrated Group** with:

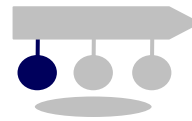
- **Lines of Business (LoB)** focused on homogenous activities
- **Corporate center with executive, high value functions** (e.g. group-wide strategic value, “horizontal” initiatives)
- **Regional model in Telefónica’s LatAm wireline operators** facilitated after the reorganization into LoBs

IT strategy

Based on three key elements:

- Focalization on high-value activities:
 - **Outsourcing low-value tasks**
 - **Leveraging on core services** of the Group’s LoBs
- Identification / development of “horizontal”, group-wide initiatives:
 - Establishing **shared / common IT and processes platforms**
- Definition of a unified management model
 - Enabling **global team-working & exchanging IT best-practices**
 - Achieving the **best Consolidation Model**

All these elements enable Telefónica Group to achieve excellence through efficient IT management

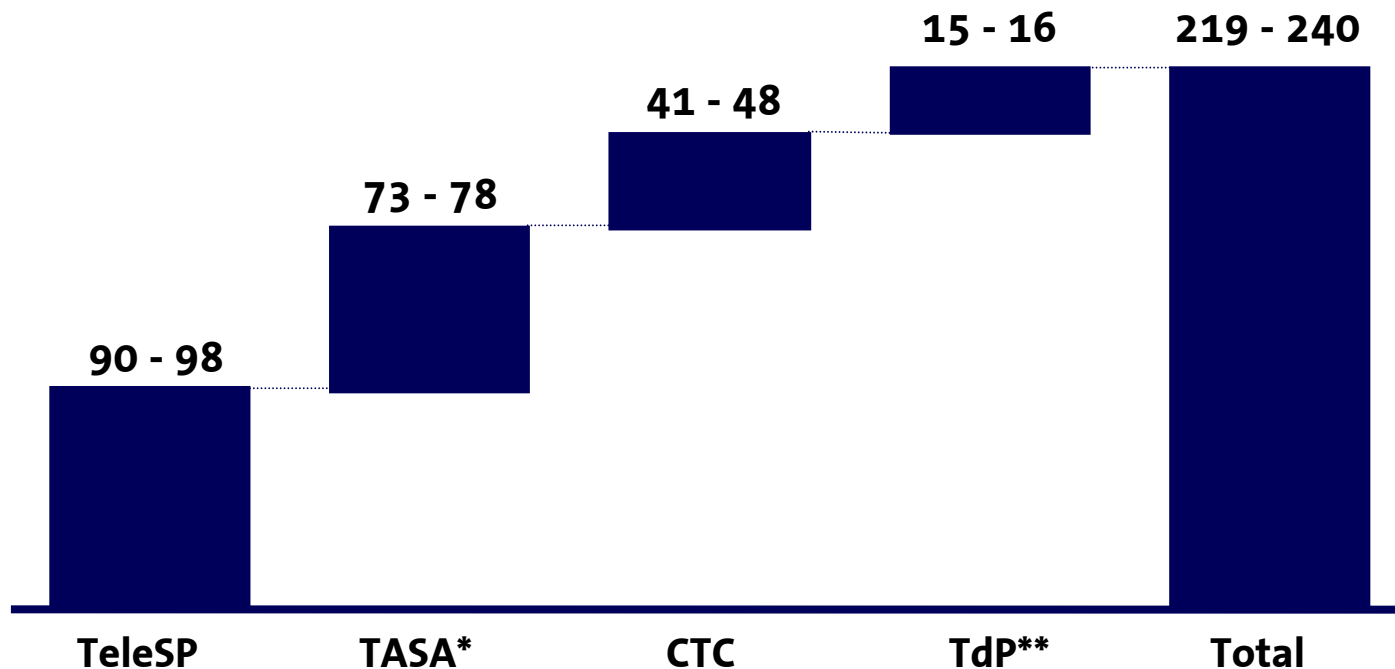


Besides the savings already captured by outsourcing in LatAm ...

NPV 2001 – 2005. USD million

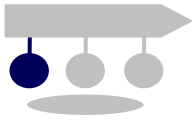
Savings already captured

The LatAm data centers outsourcing (low-value added tasks) has created a NPV of \$219 - 240 million over five years due to IT costs reduction



(*) Considering the economic impact due to Argentine devaluation

(**) In Final Rush

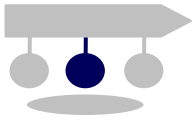


... additional benefits have been identified

Additional benefits

- Those additional opportunities are based on:
 - **Business processes and systems platforms homogenization.** This homogenization will establish the foundation for next steps
 - **Business platforms consolidation** on a single location from where providing common services to all operators

**To allow business processes and systems homogenization and, later on, consolidation, a single common solution is needed.
ATIS is the solution**



Why is ATIS a key initiative?

Telefónica is an integrated Group with a clear group-wide, sustained-growth & profitability strategy and its IT strategy is aligned with it

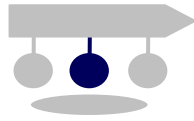
LatAm operators needed to renew their systems as they had different landscapes with country-specific processes and system platforms

Beyond the opportunities already captured by the Group's reorganization into Lines of Business, there is room for additional efficiency improvements

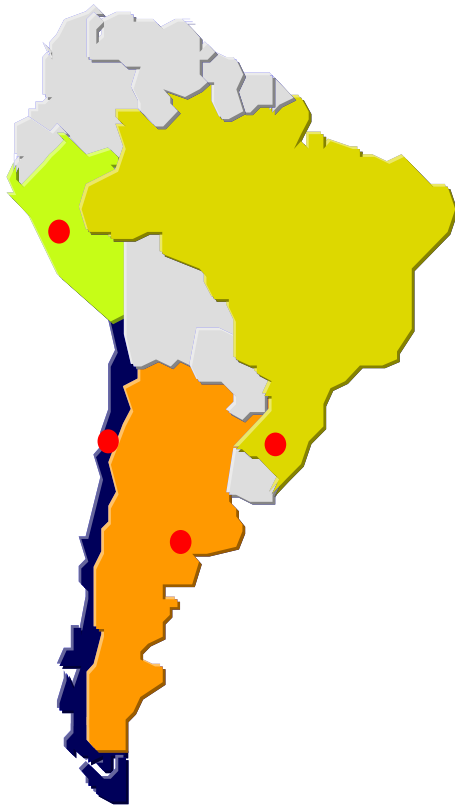
atis

a homogeneous processes and systems platform for customer care, billing and collections, is a key initiative that meets operating excellence strategy of the Telefónica Group

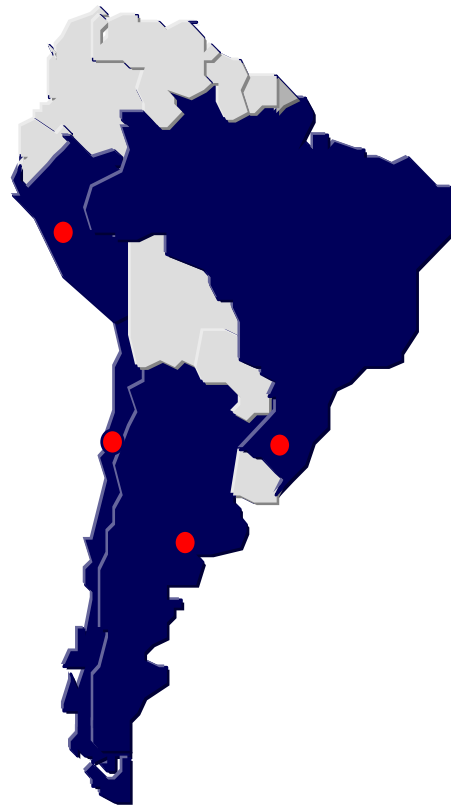
In this context, what does ATIS mean?



Pre-ATIS situation



Post-ATIS situation



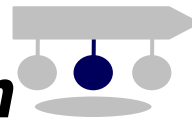
ATIS will...

... homogenize business processes and systems platforms across LatAm, both wireline and T-Data operators

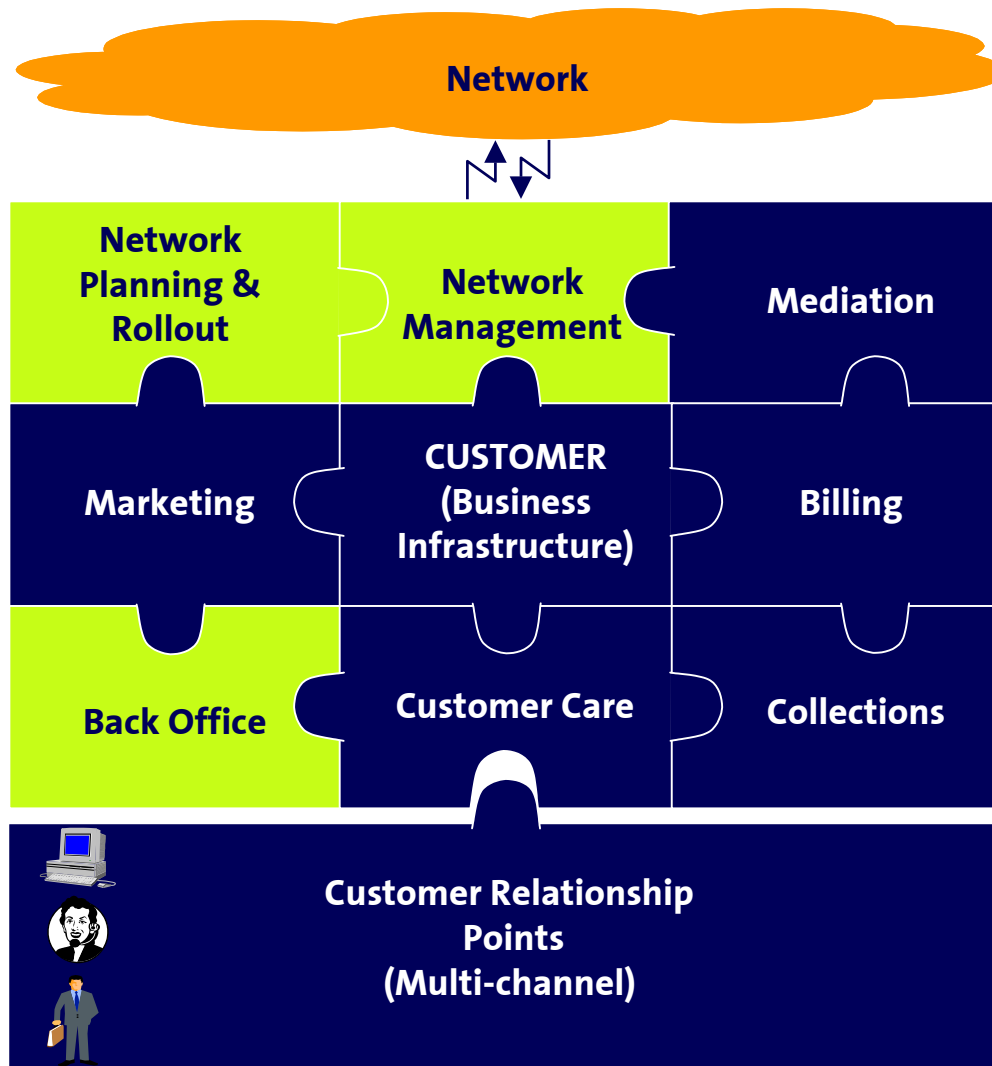
... support more than 30 million customers

... have direct influence in the efficiency of day-to-day activities of more than 13,000 people (more than 40% of total LatAm staff)

ATIS increases customer value proposition and reduces time to market

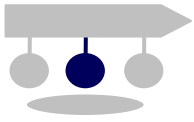


 ATIS



Telefonica's Customer





ATIS´ IT and business benefits that have been identified ...

Direct IT benefits

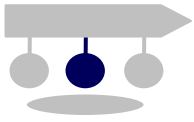
- Reduction of IT spending
- Increased bargaining power

Direct business benefits

- Increased back-office and call center efficiency
- Improved billing processes
- Reinforced income streams

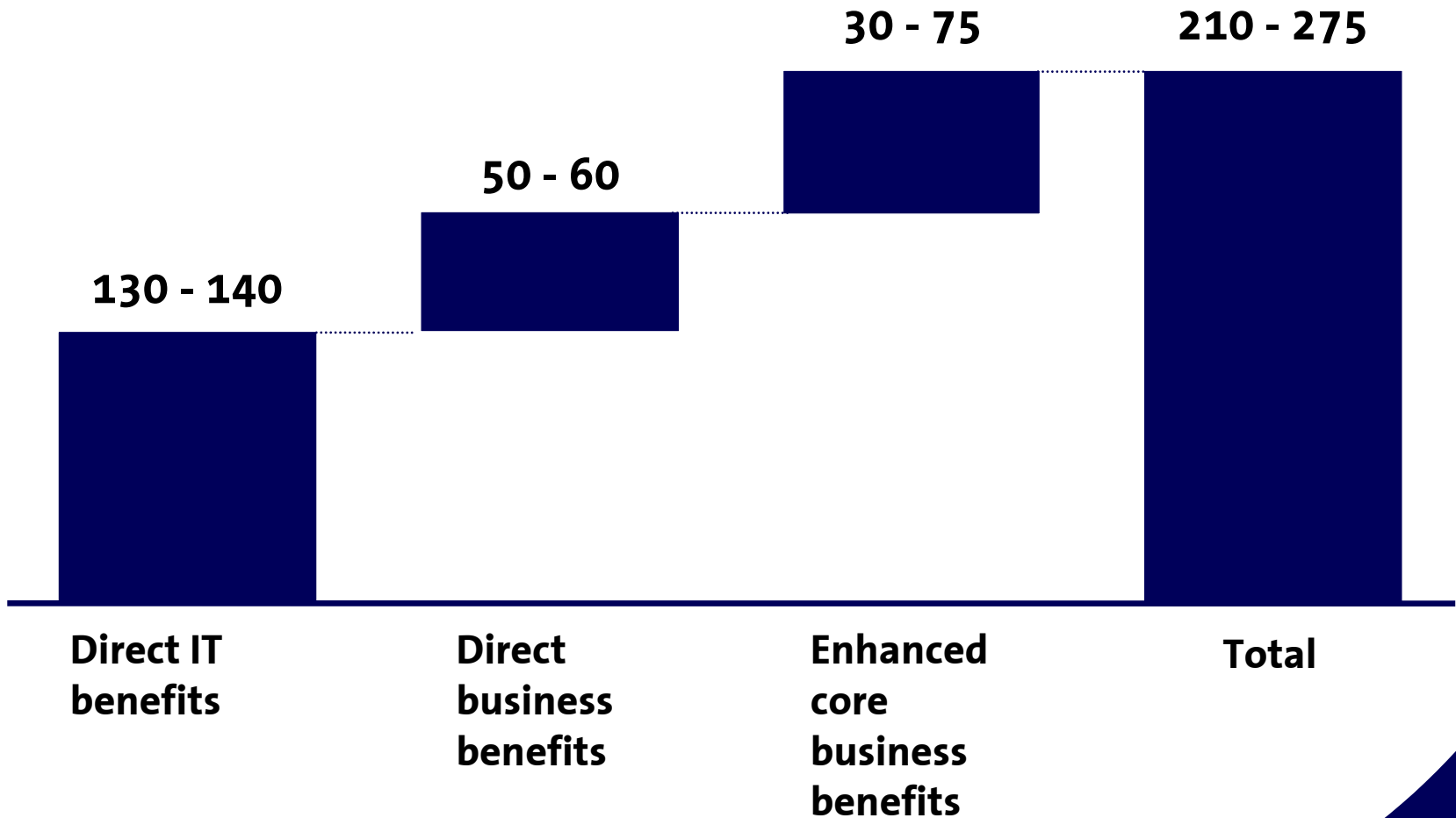
Enhanced core business benefits

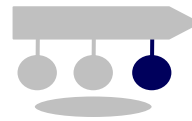
- Reduced time-to-market
- Increased cross-selling and up-selling
- Reduced bad debt



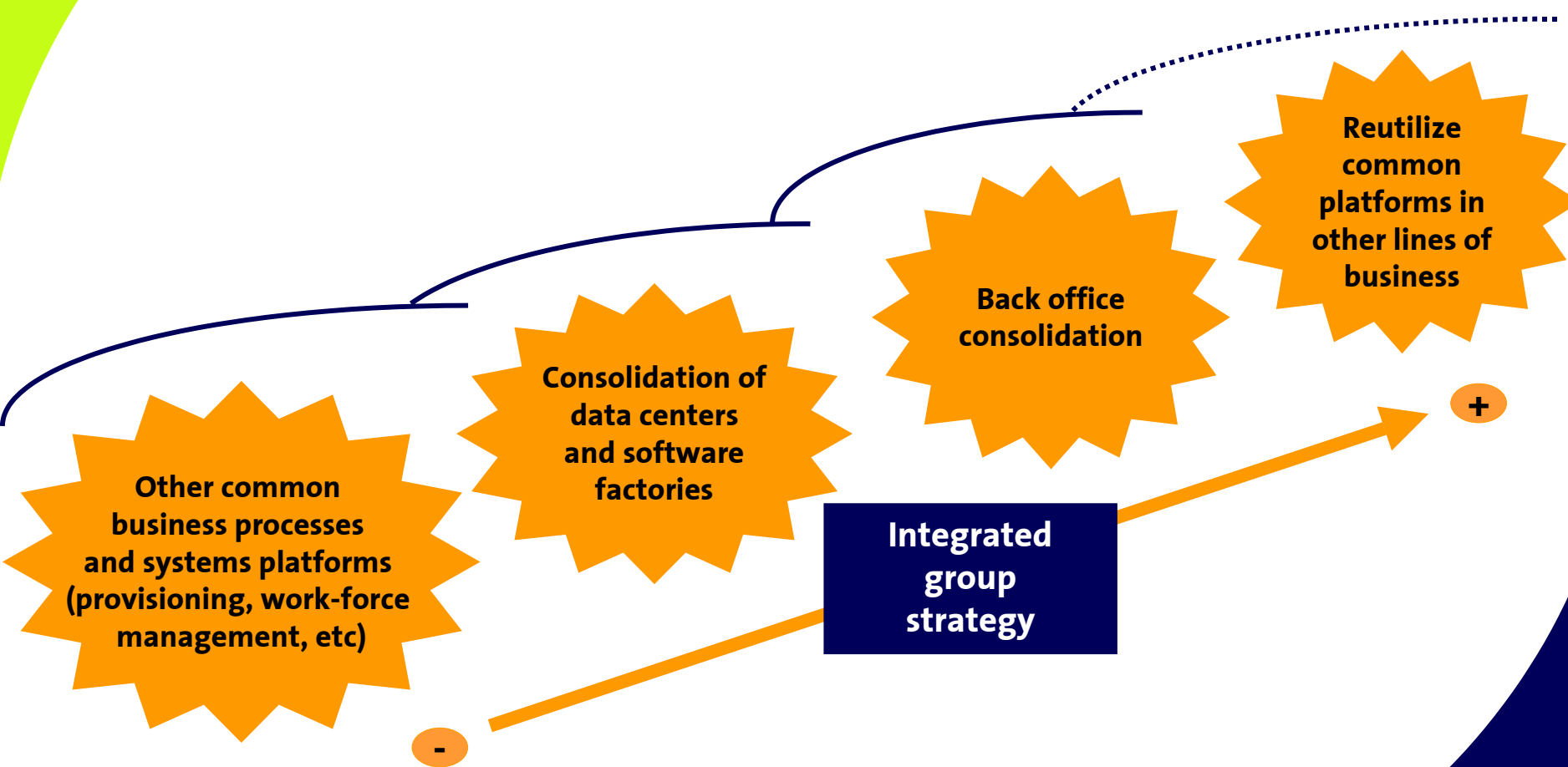
... will be captured as additional benefits in Latam

NPV 2001 – 2005. USD million

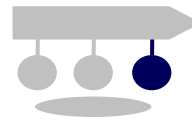




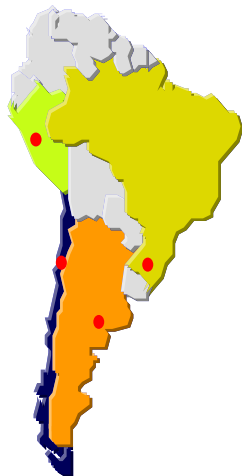
Furthermore, ATIS creates the basis for more aggressive Group savings



The consolidation of data centers, software factories and back office operations



Pre-ATIS situation



Post-ATIS situation



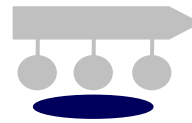
Post-Consolidation situation



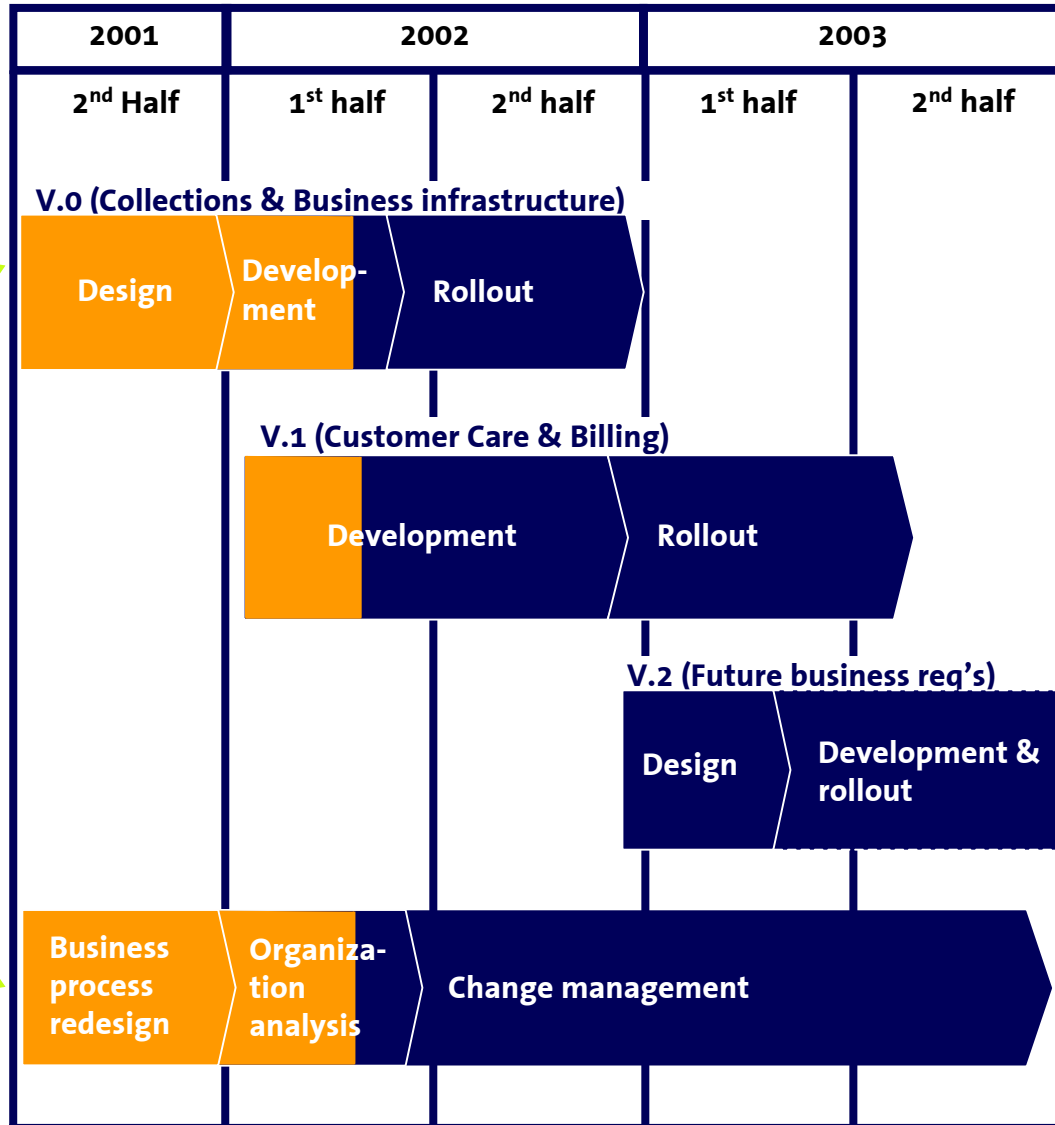
**Serving
One Region
from a
Single Location
with a
Single Platform
for
Wireline and
T-Data
operations**

- Developing a Regional/Group mindset, sharing common processes & systems
- Creating a single “think tank” for product development
- Facilitating the capture of synergies in potential M&A operations

ATIS, more than a project, a reality



Current status



Systems (V.0, V.1, V.2,....)

ATIS
Telefónica
LatAm and
T-Data

Business processes

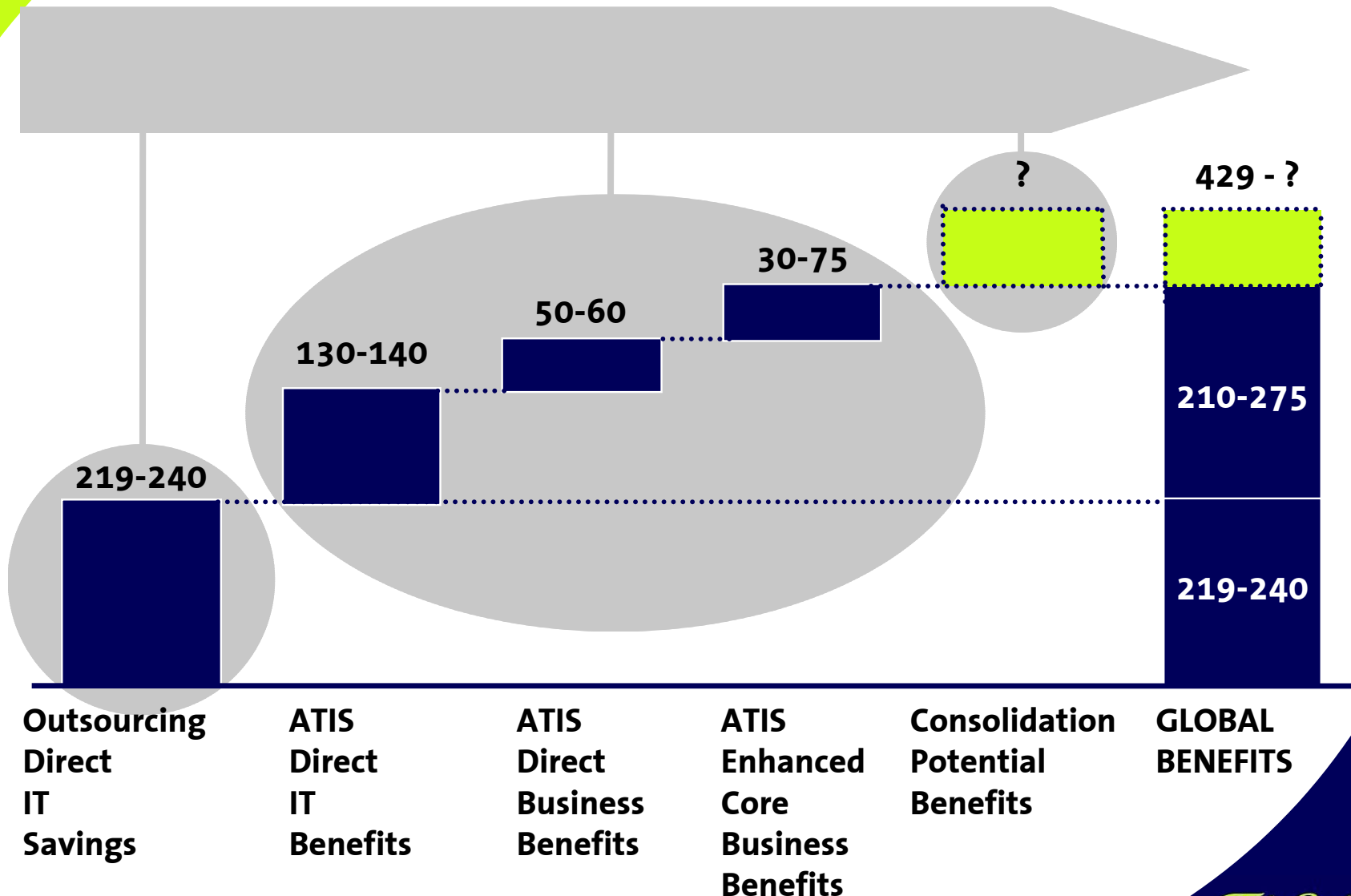
Core application already in service in CTC

First deliverables (functional and technical design) are available today

During 2002 ATIS will be ready for a progressive rollout in all four countries

Global benefits in LatAm

NPV 2001 – 2005. USD million



Telefónica
