

What's New in Dynamics 365 Supply Chain Management – Wave 1 2024 Edition

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What kind of mountain
can you *not* climb?

Agenda

- Keeping up with new features
- Feature highlights from Wave 1 2024
- Deprecated features
- Q&A

Keeping up with new features

New feature release process

2 waves per year
(dates are version GA)

- **Wave 1: April – September**
- Wave 2: October – March

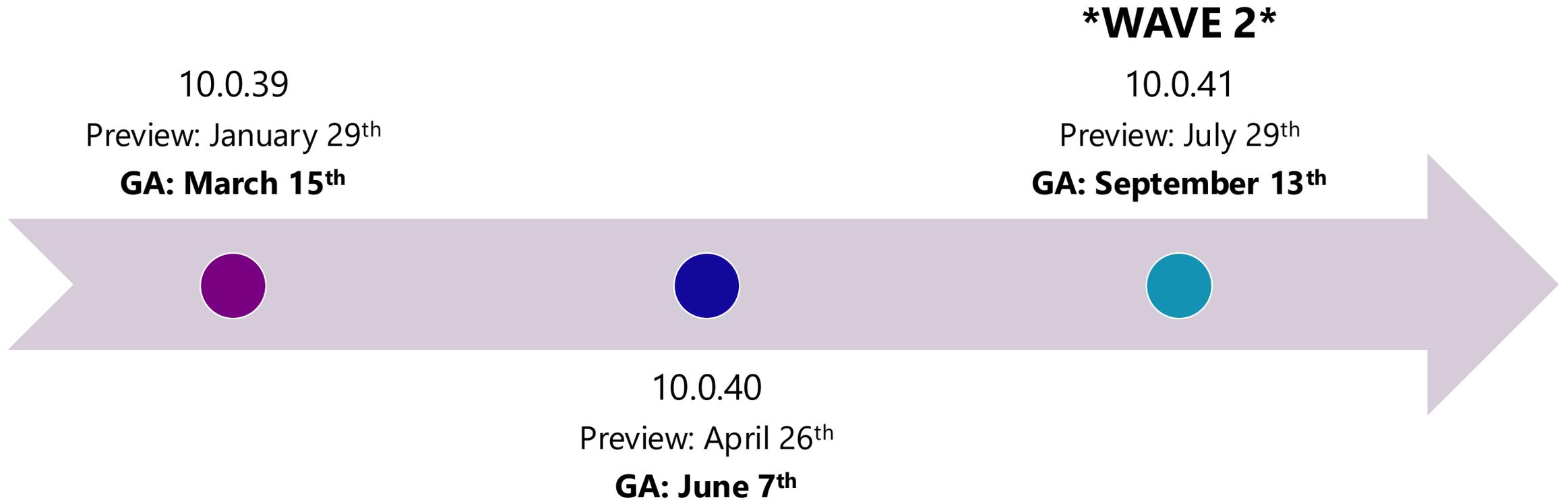
4* service updates
(versions) per year

- Recently updated from 7 updates/year
- Additional auto-update window introduced

1* pause update
allowed

- Allowable consecutive pauses reduced from 3 to 1

Wave 1 release timeline



Resources

Release Plans

Announces each
wave

What's new or changed

Announces each
version

Blogs

Summarizes wave
and version
releases

TechTalks

Deep dives on
features after
releases

Feature highlights

Demand Plan 2024 - Saved

Time Series

Output **General**

Insights

Timeline



Copilot Preview

Largest shifts from Jul'24 to Aug'24

The top 5 largest shifts contributing to the change in demand are:

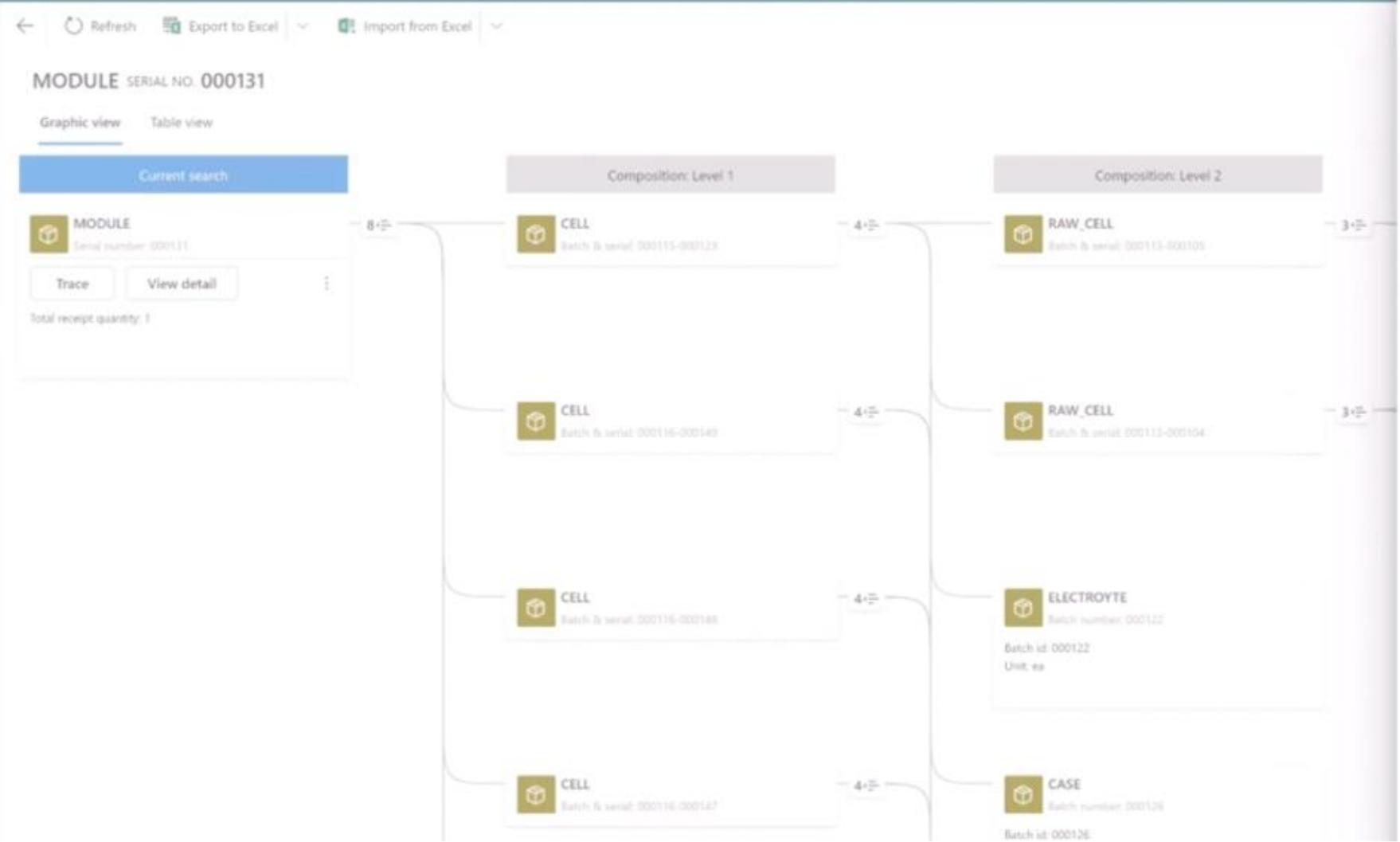
1. The demand for **Store 3** has decreased by **26%** or **-11638 units**.
2. The demand for **Store 2** has decreased by **24%** or **-7859 units**.
3. The demand for **Distribution center** has decreased by **24%** or **-6991 units**.
4. The demand for **Store 1** has decreased by **23%** or **-5461 units**.
5. The demand for **Store 4** has decreased by **23%** or **-4504 units**.

AI-generated content may be incorrect. [Terms](#)

Time Series values

Warehouse Location Name		Feb'2024	Mar'2024	Apr'2024	May'2024	Jun'2024	Jul'2024
Distribution center	Demand Plan 2024	15,546 ▲	19,148 ▲	21,385 ▲	22,933 ▲	23,522 -	29,640 -
Store 1	Demand Plan 2024	12,172 ▲	12,191 ▲	15,167 ▲	16,893 ▲	18,310 -	23,440 -
Store 2	Demand Plan 2024	17,206 ▲	17,471 ▲	21,477 ▲	23,979 ▲	25,787 ▲	33,310 -
Store 3	Demand Plan 2024	25,452 ▼	26,232 ▼	23,690 ▼	28,430 ▼	35,566 ▼	43,610 ▼

- Home
- Recent
- Pinned
- Traceability
 - Up and downstream t...
 - Product search
 - Insights
 - Set up



MODULE

- 10/18/2023 6:14:06 AM
USMF Shipment USMF-000003
Confir...
Terry Alvarado
- 10/17/2023 6:14:06 AM
USMF Shipment USMF-000003 Load
Terry Alvarado
- 10/16/2023 6:14:06 AM
USMF Sales 00000130 Reservation
Terry Alvarado
- 10/15/2023 9:14:06 AM
Start Production of MODULE 000131...
Terry Alvarado
Production Order: P000264
Activity: Production Consumption
UserName: Terry Alvarado
Received quantity: 1 ea
Receipts:
Item id: MODULE Serial number: 000131
Quantity: 1 ea
Consumptions:
Item id: CELL Batch number: 000115
Serial number: 000123 Quantity: 1 ea
Item id: CELL Batch number: 000116



Associate



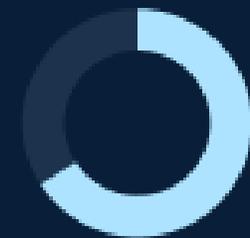
P000123



D8101 Speaker



Search



2 of 3

<input checked="" type="checkbox"/>		D8101	Speaker			SN 7827822_2872	...
<input checked="" type="checkbox"/>		D81011	Tweeter M8101	3.32		SN 9188871_1132	...
<input checked="" type="checkbox"/>		D81012	Bass unit M8101	3.42		SN 4444771_4567	...
<input type="checkbox"/>		D81013	BT control M8101	3.52			



Undo



Redo



Reset
all



Supervisor
access



Instructions



Expand
BOM



Associate
manually



Cancel



OK

Fundamentals

Inventory &
logistics

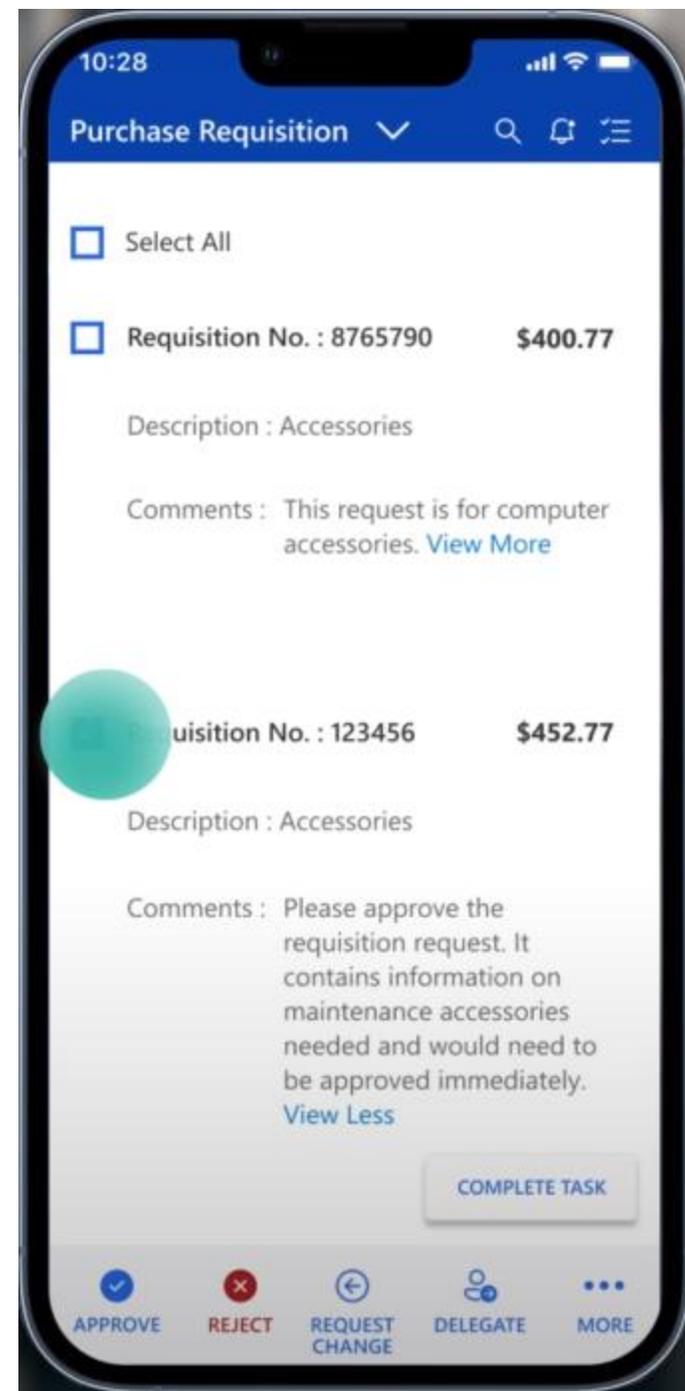
Supply Chain
Traceability
(preview)

Manufacturing
& asset
management

Track and
trace serial
and batch

Procurement

Approve POs
via mobile
app



Create	Charges	Tax	Calculate	Generate	Actions	Process	Apply	
Credit note	Maintain charges Allocate charges	Sales tax	Confirmed delivery dates Multiline discount Total discount	Supplementary items Tiered charges Recalculate	Recalculate line margins Remove price lock	Confirm sales order Pro forma confirmation	Confirm now Check export control Event kanbans	Service agreement

Sales order | My view

000861 : Forest Wholesales

Lines Header

Sales order header

DELIVERY ADDRESS	DELIVERY DATE	REFERENCES	DISCOUNTS
Name Forest Wholesales	Delivery address Forest Wholesales	Customer reference	Total discount % 0.00
Address 123 White Road Los Angeles, CA 90004 USA	Requested ship date 3/26/2023 Requested receipt date 3/27/2023 Simulate delivery dates	Customer requisition	WAREHOUSE Release status Open
	Confirmed ship date		
	Confirmed receipt date		

Sales order lines

+ Add line + Add lines Add products Remove Sales order line Financials Inventory Product and supply Update line Warehouse Retail

Variant number	Item number	Product name	Sales category	CW quantity	CW unit	Quantity	Unit	Delivery type	CW deliver...	Adju
	MGCR1	Magnetic Gyrocompasse ...				1.00	ea	Stock		

Line details

Check export control

Purpose
Sales

- Lines
 - ID: 1, Quantity: 1.00, Description: MGCR1
 - EAR: 6A991 (0.00%)
 - Restriction: Licenses Required
- Errors
 - Licenses are required for US EAR
- Warnings
- Information

- Master data (including products)
- Inbound/outbound delivery requests

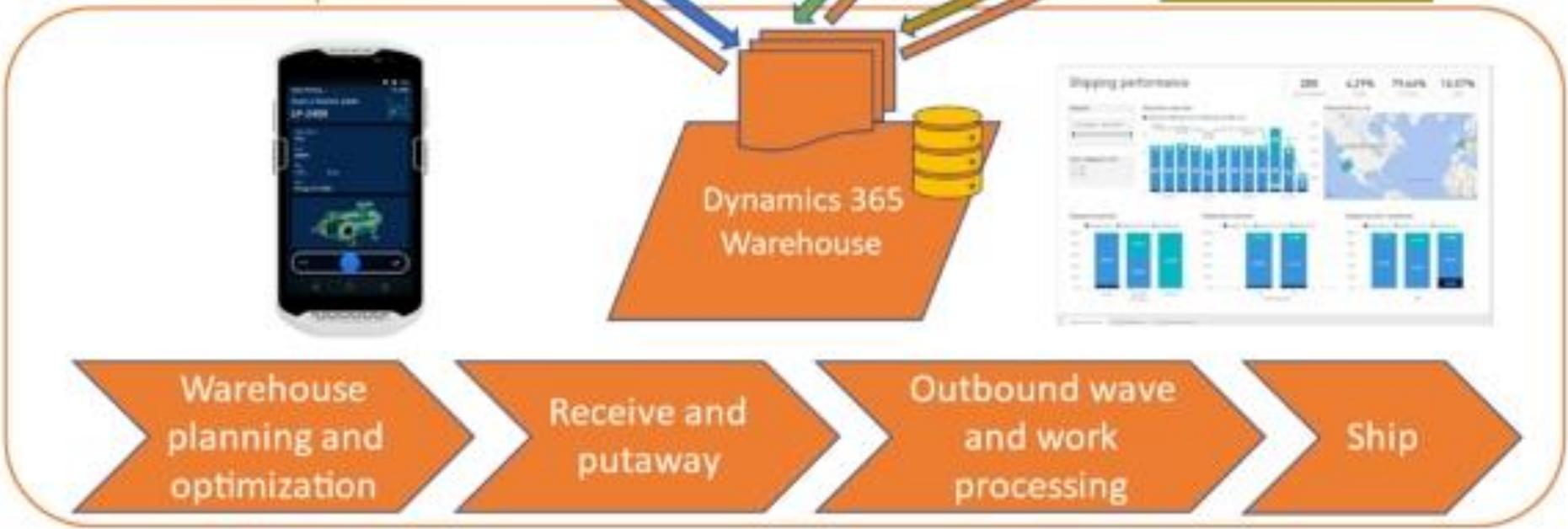
Other ERP or intelligent order management system

- Purchase
- Sales
- Return
- Transfer
- Production

Dynamics 365 ERP

Other integrations
(Carriers, material equipment, and so on)

- Delivery status updates
- On-hand updates



Warehouse planning and optimization

Receive and putaway

Outbound wave and work processing

Ship

Deprecated features

Service-based authentication for WMA

What is it?

- Current authentication method for warehouse mobile devices

Why are we deprecating it?

- For improved security

What do I do next?

- Switch to the new user-based authentication method

Load planning workbench

What is it?

- The combined *Load planning workbench* form

Why are we deprecating it?

- For performance

What do I do next?

- Start using the split Inbound and Outbound load planning forms

Q&A

A wicker laundry basket is overflowing with a large pile of laundry, including dark grey hoodies, a blue and white plaid shirt, and various other garments. Some clothes are spilling out onto the floor in the foreground. The scene is set against a plain white wall and a dark grey door.

A mountain of laundry!

We'd love to hear your feedback on today's session and what you would like to see in future events.

Please scan the QR code to take a short survey.

What's new in Supply Chain Management - Wave 1 2024 edition (DTV066EXT2)



Thank you!

