

# Tearing down silos with DR*Net*®/Unified

From Replication to Integration, Transformation and Distribution;
NTI is putting data first - **Your** data

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Marketing Consultant to NTI

### **Connected Community**



For 37 years, NTI has provided direct sales and support teams complemented with support of major global partners, tools and utilities together with a growing ecosystem of partners and consultants - and has delivered lowest TCO for all your data needs.

### **Strategy that Advances**



A customer-obsessed approach - no time to waste

No strategy can advance unless that first move is taken ...



The only thing that happens if you wait, is that you get older

- Mario Andretti

### **Entering the age of insight**





NonStop creates data but before enterprise insight is realized, it needs to be shared.

"Enterprises need to be more data-first in all that they do ...

But data is a wasted asset if you cannot get insight from it."

March 22, 2022 Antonio Neri introduces new capabilities for GreenLake

#### Successfully moving their data

















#### **NTI's foundation**



## NTI's core competency centres on Change Data Capture (CDC)

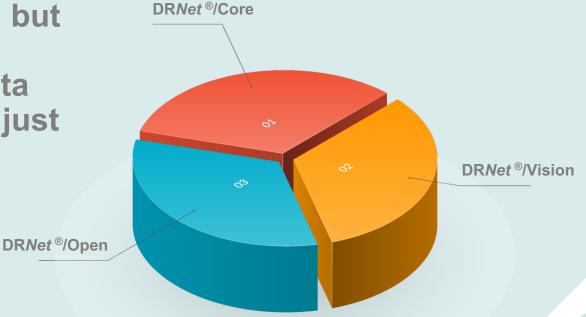
DRNet® is as much a commitment to supporting business continuity as it is ensuring the movement of data created on NonStop to where it better enables business insights across the enterprise, edge to cloud.



### **Turning message into product**



Not just a slogan but an opportunity; replicate your data everywhere with just one product



#### **A Product Line that Delivers**



**PROVisioning**: Excellence in Data... the beginning of a new era with DRNet®/Unified for HPE Customers

**PRO** means coming to your aid as the industry transforms to Hybrid IT

It means a future where you can opt to consume every iteration of DR*Net*® your way, traditional or virtual!

It means giving you more ways to leverage DRNet®, Edge to Cloud!

It means packages optimised to meet your data needs.







#### It's all about the Core

DR*Net*® /Core DRNet® /Unified for HPE Customers

DR*Net*® /Vision DR*Net*® /Unified for Business Integration

DR*Net*® /Open

DRNet® /FileSync

DR*Net*® /XPbr

DRNet® /XPcr It is through the Core that NTI has the ability to provide products and packages

One product with many use cases.

This foundation is based on the usage of industry standards:

Change Data Capture (CDC)

**JDBC** 

**JSON** 



## DR*Net*®/Unified for HPE Customers; three features in one product



Bringing you DR*Net* <sup>®</sup>/Core for traditional data replication to other NonStop systems, Traditional and Virtual combined with the added value DR*Net* <sup>®</sup>/Vision and DR*Net* <sup>®</sup>/Open provide for data integration, transformation,

#### To any JDBC Databases

and distribution:

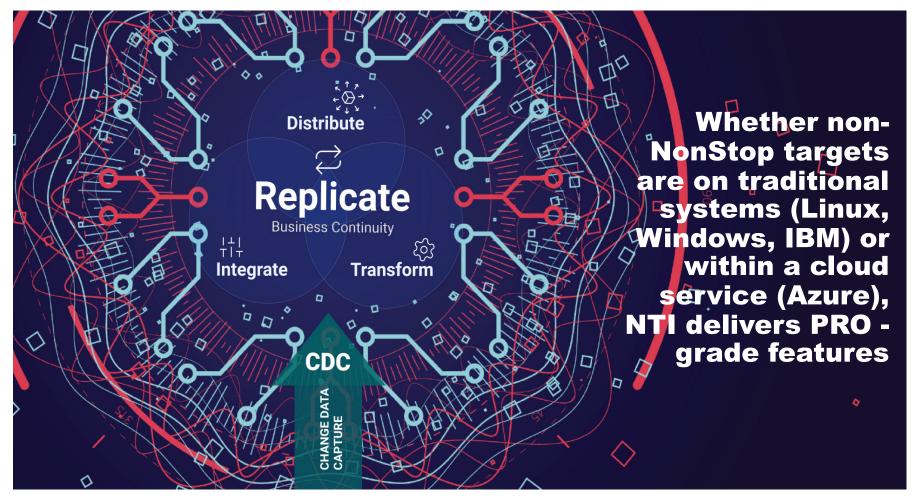
- Oracle, MS SQL Server
- My SQL
- IBM DB2
- Sybase and more...

To other Message Queues, BI, DW Consumers leveraging JSON

- Kafka
- Splunk>
- ELK
- Hadoop and more...

With no additional license fees when licensed for DRNet®/Core

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### DR*Net*®/Unified for Business Integration

Introducing a combination of DRNet ®/Vision and DRNet ®/Open as a stand-alone package that will readily coexist with existing Disaster Recovery products to bring to your enterprise data integration, transformation, and distribution:

#### To any JDBC **Databases**

- Oracle, MS SQL Server
- My SQL
- IBM DB2
- Sybase and more...

To other Message Queues, BI, **DW Consumers leveraging JSON** 

- Kafka
- Splunk>
- ELK
- Hadoop and more...



#### Why a product?



When it comes to breaking down data silos, NonStop Community deserves alternatives; should consider NTI as having strongest value proposition

NonStop Users, not Vendors, determine strategy for moving data; a customer-obsessed approach leads to products and packages that matters to NonStop users



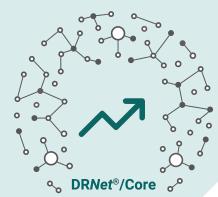
#### DR Net®/Core



# Delivers business continuity solutions to the HPE NonStop community

Implemented as a NonStop product - developed and deployed on L-Series and J-Series

Full support for NonStop Business Continuity requiring Active-Active Data Replication or Hot Backup with Recovery



#### DR Net®/Vision



## Enhanced to better integrate with modern databases and processes

DR*Net* <sup>®</sup>/Vision utilizes self-describing JSON open standard file and data interchange formats that are industry standard

DR*Net*®/Vision fully supports the <u>transformation</u> of data in flight as part of enhancing business opportunities

DR*Net* ®/Vision provides data distribution and integration inclusive of NonStop data, Measure data and Metadata



#### DR Net®/Open



# Replicate data to open platforms including Windows<sup>®</sup>, Unix<sup>®</sup> and Linux<sup>®</sup>

Real Time heterogeneous enterprise Data Replication solution supporting distribution of mission critical data from NonStop source to any OPEN JDBC target

#### Supporting a single NonStop instance servicing multiple targets

Target database collectors with option to replicate select data from open platforms back to NonStop



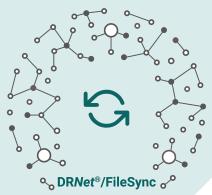
### DR Net®/FileSync



# Automatically monitors, replicates and synchronizes application environments and non-database files

Software automatically monitors, replicates and synchronizes application environments and non-database files (edit, objects, source, TACL, blobs, OSS) across HPE NonStop servers

TANDsoft relationship spans approximately two decades



#### DR Net®/XPbr



# Introducing DR*Net*® /XPbr addition of Express Backup/Restore featuring FS Backup and Restore

Backup times that formerly may have taken hours can be reduced to minutes with FS Backup and Restore

Rather than archive whole files to disk, tape or virtual tape, FS Backup detects file data-block modifications and archives only the changed blocks



#### DR Net®/XPcr



# Introducing DR*Net*® /XPcr addition of Express Compare/Repair featuring FS Compare and Repair

Block Hash Compare technology is what makes this solution blazingly fast. When discrepancies are detected, FS Compare and Repair drills down to display the rows, records, columns and fields that are out-of-sync and offers the user the option to repair the target file



#### What is new for NonStop community?



#### Message for Today

**Delivering** choice

Maintaining line of sight communication with everyone

Embracing standards - CDC, JDBC, JSON

Furthering modernization – from replication to integration, transformation and distribution



## And now: A new Connect Tech Forum



#### Hard Launch HPE Discover 2022

NonStop customers have witnessed the arrival of many tools and utilities with the sole purpose of better integration of NonStop with its peers.

A venue where information can be readily exchanged and where the availability of solutions addressing integration and analysis can be better communicated.



#### **Business Integration and Analysis**



"Data integration requires not only great technology it needs communities such as available with NonStop where amazing talents can join forces to overcome the roadblocks of digital transformation, so what a better place to start than a Connect hosted forum, dedicated to help you get the best value of your NonStop data and more"

HPE NonStop Product Manager, Roland Lemoine.

"The largely unanswered question facing most enterprises is how to extract maximum value from an abundance of data? This BI&A forum is intended to promote 'Data Value Thinking' for data born on NonStop. Our sole intent is to impart perspective and to augment the critical thinking of participants."

NTI Global Director Worldwide Sales, Tim Dunne.

### **Thank You**



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