

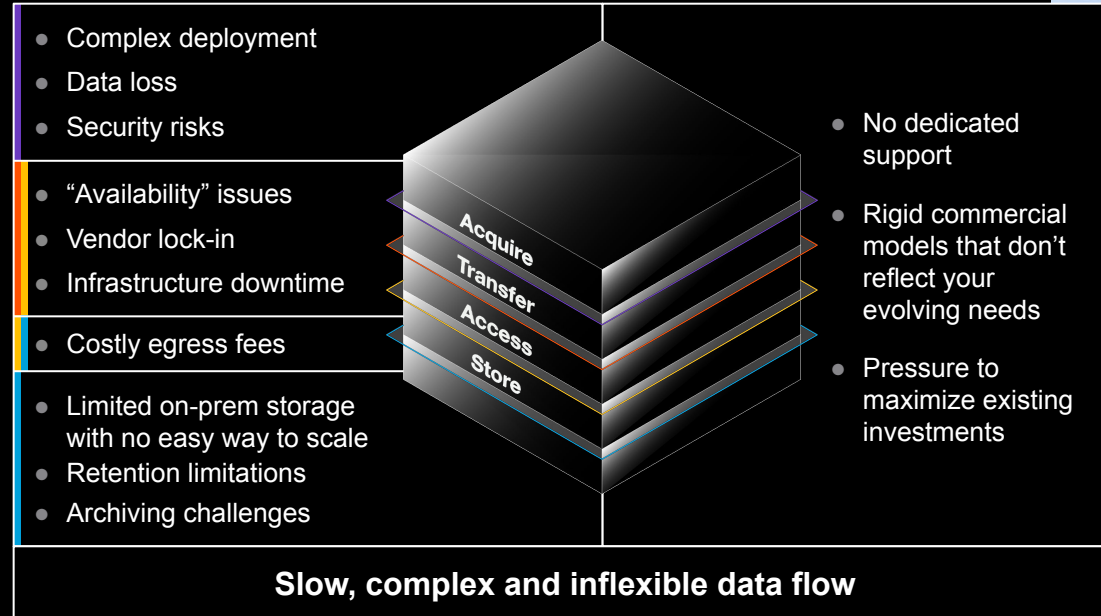


SEAGATE

Accelerated, Scalable Data Logistics

# Data accessibility and mobility can feel like a logistical, locked-in mess.

In an E&P landscape where speed and scalability are paramount, each stumbling block represents lost value.



# We simplify the logistics, eliminate storage limitations and accelerate your data flow.

Leave behind the complications with Seagate — the data logistics partner that delivers flexible “plug & play” services with built-in lifecycle support.

Go from a **lack of integration** to...



## **Technical flexibility**

Seamless integration with existing data architecture or a turnkey solution from edge to cloud

Go from **rigid models** to...



## **Easy scalability**

“Always available” hardware, software and cloud services that reflect your evolving needs — including increased storage — under flexible commercial models

Go from **data loss and security issues** to...



## **Consistent quality**

A 50-year legacy of hardware and data logistics excellence, including a track record for data security and quality

Go from **poor customer service** to...



## **Lifecycle management**

Responsive technical and commercial support from solution architecture through device return

Go from a **slow, unscalable data flow** to...

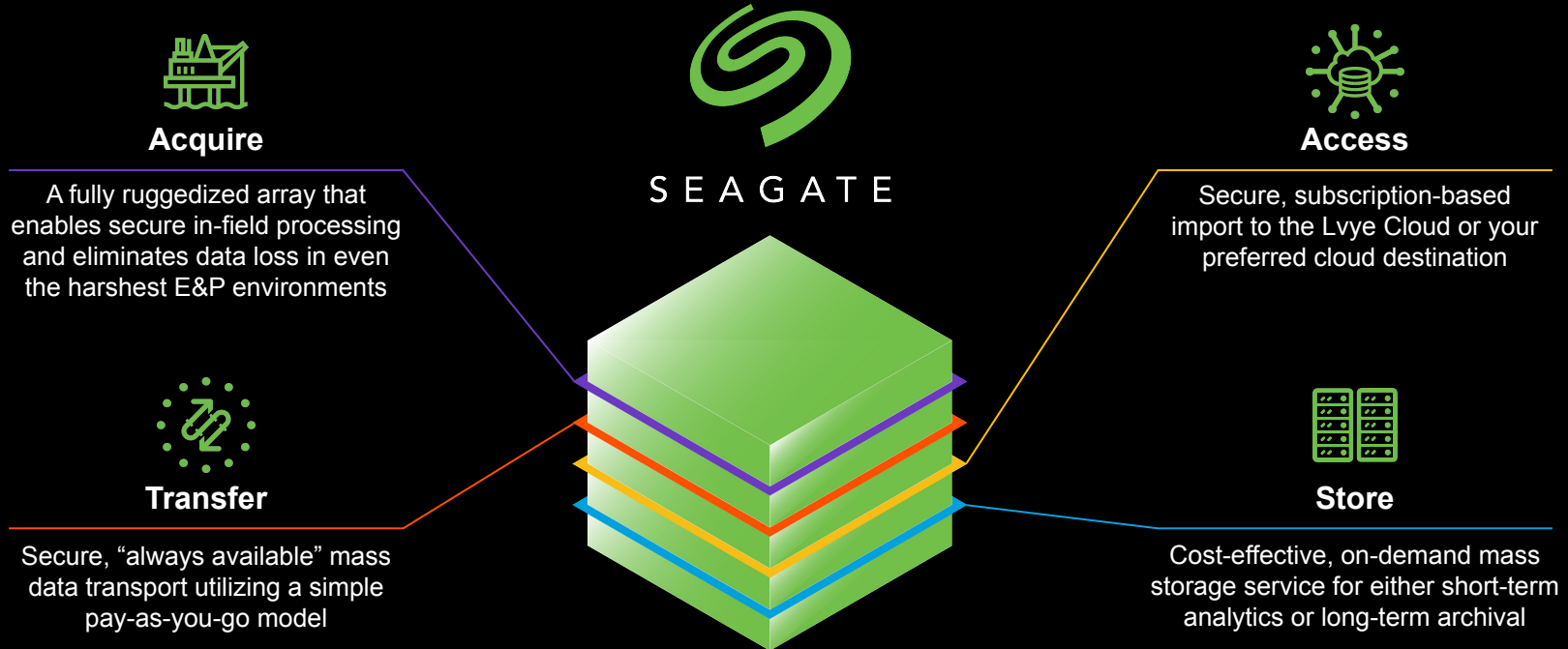


## **Accelerated data logistics**

Simplify, expedite and easily scale your data flow from acquisition through archival.

# Fill critical capability gaps from the first to last mile.

Every day, E&P pioneers trust Seagate to accelerate their data's time to value.

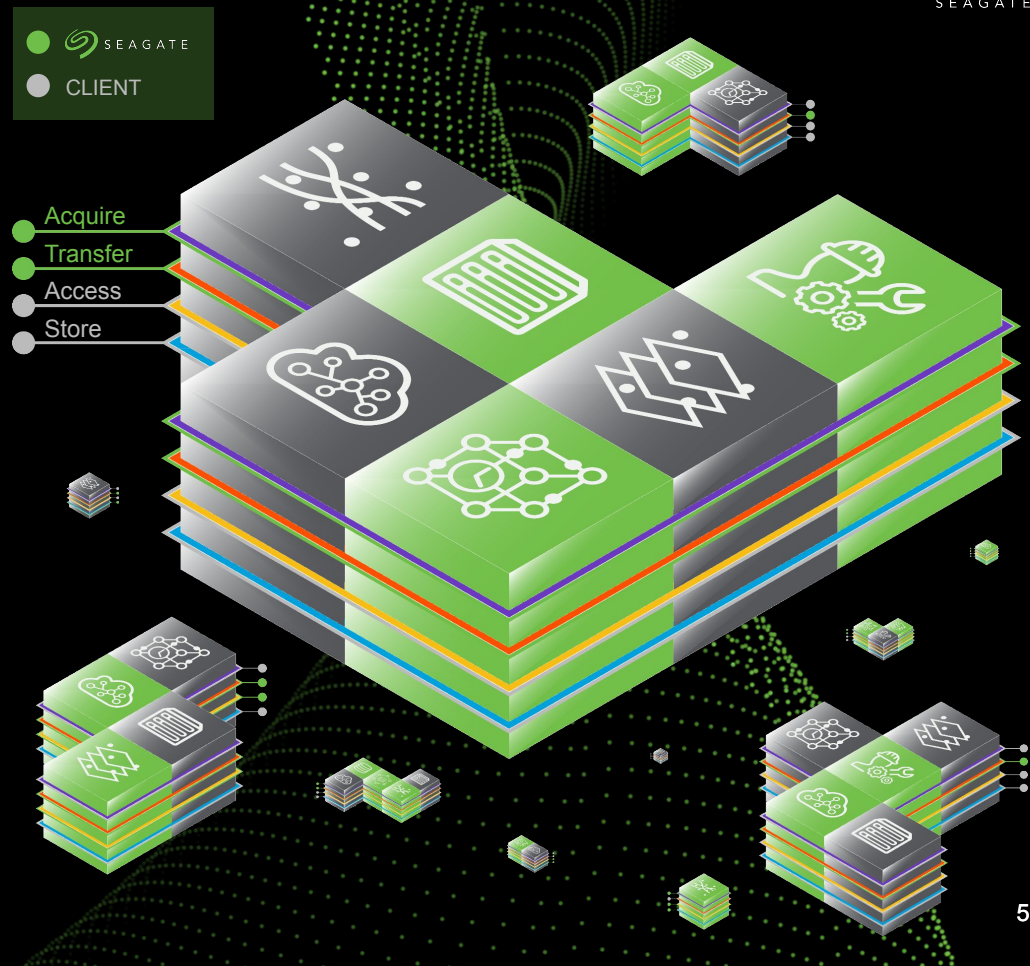




# Experience the value of “plug & play” data logistics.

Get the capabilities you need, when you need them — whether you have existing data infrastructure or none at all.

- “Add as you go” hardware, software and cloud services
- From single service to turnkey solution
- Subscription, leasing and purchasing models
- Integrate with existing assets, vendors and landing destinations



“I just need easy.  
Seagate makes it easy.”

**DANA JURICK**

EVP & GM, NEUBREX ENERGY SERVICES

# Reduce data loss and security snarls.

Replace risky NAS devices and manual processes with the secure, “pay for what you use” first mile service that consolidates your data logistics.

## Minimize loss and maximize security

- Eliminate loss-prone manual processes
- Replace multiple boxes, tapes and drives with just a few ruggedized, secure mobile arrays

## Simplify deployment

- Streamline implementation with dedicated IT and commercial support agents

## Accelerate data delivery

- Tap into the power of efficient in-field processing

## Maintain full flexibility

- Leverage “just-in-time” order delivery for unexpected needs at the edge
- Choose from numerous connection types for maximum in-field versatility

**Up to 85% of your geoscientist's time** could be spent searching for, loading and manipulating data\*

\* Weir Consulting



# Get guaranteed availability and cloud flexibility.

Remove middle-mile complexities with “always available” mass capacity transfer to your cloud of choice.

## Do data transfer your way

- Move data seamlessly to the Lyve Cloud or another landing destination
- From field survey acquisition data to ingest or between different pre-existing storage locations

## Deploy quickly

- With built-in customer support — and no vendor or equipment lock-in

## Access data for less

- Tap into our simple “pay as you go” model for quick, economical data access

## Customize with a click

- Easily manage users and devices with our robust management portal

## Streamline logistics

- Get repeatable best practices for import, processing and delivery logistics

## Enhance data security

- Safeguard sensitive field data during transfer with Seagate Secure™ (SED) encryption



# Make data-driven decisions, faster.

Accelerate the last mile with the secure cloud import service that delivers the field data you need — where and when you need it.

## Flexible, “plug & play” cloud import

- Simply select your storage needs, load import data onto your Lyve Mobile device and ship to Seagate
- Integrate seamlessly with your current architecture
- Deliver to your cloud of choice, whether it's Amazon S3, Azure, Google, Lyve Cloud or a multicloud environment

## Why

SEAGATE

LYVE™ Cloud

## Fast and secure

- Get industry-best ingest speed and security

## Flexible archiving and retention times

- Store data for as long as your initiative requires and retrieve it easily when required

## Egress-free cloud service

- Pay a simple flat fee per device import
- Say goodbye to costly egress fees





# Scale storage with a click — and without egress fees.

Do storage your way with the service that replaces limitations with flexibility.

## Easily scale on-prem and cloud storage

- Right-size your capacity with our user-friendly management portal

## Get flexible retention times

- Store field data securely for short-term analytics or long-term archiving

## Deploy fast

- With built-in customer support — and no vendor or equipment lock-in

## Integrate seamlessly

- Integrate Seagate's storage services with your existing storage architecture

## Break free from vendor lock-ins

- Discover the power of mass capacity storage done your way

## Enhance data security

- Safeguard sensitive data with Seagate Secure™ (SED) encryption
- Back up every byte of data



# Choose the services that fit your infrastructure.

Explore the value of flexible, "plug & play" data logistics and built-in support.

## First & middle mile

- OFS company with in-field data loss due to manual processes
- No transfer service
- Existing cloud provider
- Lacking customer support

### Seagate Solution

- Field logistics to consolidate data management and reduce loss
- Cloud import to existing location
- End-to-end customer support

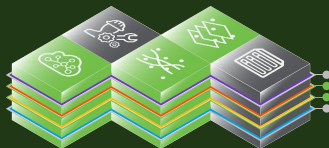


## Middle & last mile

- Seismic survey company that needs to expand hybrid storage capability
- Locked into one cloud vendor

### Seagate Solution

- Easily expandable, cloud-agnostic storage with no vendor lock-in
- "Plug & play" model for seamless integration and quick deployment

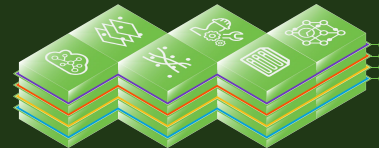


## First-to-last mile

- Growing E&P company with no existing data infrastructure
- Needs turnkey, scalable solution that can be deployed quickly

### Seagate Solution

- Lyve Mobile array for data acquisition
- "Always available" data transfer and storage
- Delivery to Lyve Cloud under simple flat fee per device
- Long-term storage via Seagate systems
- Easy scalability as the company grows



# Modernizing data processing for subsurface imaging



## Application

Subsea surface imaging for discovering recoverable hydrocarbon reserves and monitoring existing reservoirs

## Services



Acquire



Transfer



Access



Store

## Data logistics challenges

- Relies on magnetic tapes to store and transport data
- Cumbersome monthslong process to aggregate, transport and utilize data
- Lacks access to cost-effective, secure long-term storage
- Seeking a flexible, scalable solution to expedite delivery and accommodate port processing

## The Seagate solution

- Copy data to two high-capacity Lyve Mobile devices simultaneously on board their ship
- Digitize data before secure delivery to processing center
- Easy import to the cloud to meet client requirements
- Provide Corevault system for economical long-term storage

## Results

- Enhanced field processing time for valuable operational insights
- 50% faster data delivery time
- Simplified data ingestion with improved data access time up to 1.3 GB/s throughput
- Secure transfer from field to central processing
- Long-term storage with built-in easy archival
- Flexible, scalable model

# Maximize data's potential with us.

Get real, timely support from data logistics experts ready to accelerate your progress.

## Dedicated IT professionals

- Who deliver on-demand support via chat, email or phone

## End-to-end project management

- From architecting the solution to managing asset returns

## Customized commercial support

- Scalable, flexible plans to fit your evolving needs

**"It's the people."**

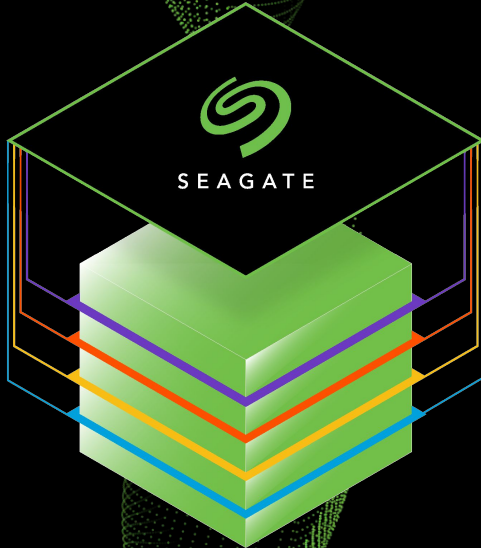
**Dana Jurick, EVP & GM of Neubrex Energy Services**  
on 'Why Seagate?'





# The only thing that's not flexible? Our commitment to excellence.

With a 50-year legacy of hardware and data logistics leadership, Seagate knows how to accelerate your data flow.



## **A proven enterprise technology partner**

- Industry-leading hardware, software and cloud solutions

## **Best-in-class security**

- Included with every service to eliminate data loss and breaches

## **Knowledgeable, responsive experts**

- Who equip customers to make the most of their data

## **A New Way to Data**

- Maximizing customer value through continuous innovation





Accelerate your progress  
with Seagate.

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The “plug & play”  
data logistics partner