

# The keys to simply flawless migrations

IT transformation often leads to migration events, moving assets into new data centers or to cloud. Any such transition is dicey, though. How do you minimize risks to your data, workloads, and business? Here are the keys to migration success.

## Thorough discovery

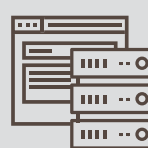


You need to know what you have in your data center before you can plan what to move.

Build comprehensive maps of:



Systems and workloads



Application, server, and infrastructure dependencies and criticality



Utilization and consumption

But, how?

Insight applies expertise and proprietary tools.



Vast experience in-house

**>40 PB** of data and **>350,000** workloads migrated since 2015



**>350 data centers** moved/consolidated since 2015

**30+ years** of data center experience

SnapStart discovery engine

Scans **10–20X faster** than other discovery tools

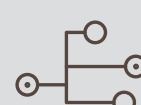
Imports/exports data to/from **3rd-party tools**



Runs from a **laptop or VM**

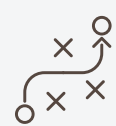


Shows which workloads may be **ideal for cloud**



**Provides** actionable reports and maps

## Detailed plans



Not unlike building a house, migration requires phased and exhaustive plans.

Address questions such as:



Which **workloads** should run on which platforms?

How **“cloud ready”** are workloads that are being moved to cloud?

What trouble spots and/or previously “forgotten assets” **need attention?**

What **solution designs** may be most cost-effective?

How will we maintain compliance in the **new environment?**

Get granular by clarifying:



Requirements for access and uptime/downtime



Which workloads will move where



When/how cutover will occur



Who will perform and manage migration events



How risks will be mitigated/managed

## Flawless execution



By doing more work on the front-end, you can alleviate the pressure from this final phase.



Get key staff in place



Follow runbooks and governance model



Perform pilot migrations



Track performance, remedy issues

Many of our clients leverage Insight to help them manage and optimize their new environment once all migration activities have been completed. We can provide short-term or long-term support, including residency services.

## You got this

Don't lose sight of your end-goals. Whether it's new customer service delivery models or operational efficiency, you're migrating to new environments and driving transformation for good reasons.

If you'd like assistance along the way, we'd be happy to help.

Contact us today: [solutions.insight.com](https://solutions.insight.com)

Insight 