# Save \$30m in 90 Days

# Contingent Workforce Spend | Today's Reality

- Emboldened suppliers exploit their client's control point weaknesses and reward their economic models by submitting unverified selfreported timecards to their clients & invoicing at the highest levels contractually allowed.
- Businesses lack a viable real-time verification mechanism and for that reason routinely entrust in their supplier's timecard accuracy and unquestioningly approve them.
- Sapience is consistently proving there is a sizeable gap between selfreported supplier timecards and actual time worked.
- Enormous transformation and cost savings is achieved by identifying the gap and holding suppliers responsible.



# How the Sapience Platform Works & Where Data is Securely Stored







#### **DATA COLLECTION**

#### Lightweight collector (called "Lens") installed (e.g., using SSCM) onto workers device (i.e., laptop) and/or the virtual infrastructure (i.e., Citrix, Azure Desktop)

- Automated active window meta- data (i.e., App name, version, URL, window title) & timestamp capture
- Lens does not remotely access the device, initiate camera/recording, or capture keystrokes, screen shots or user credentials

#### **DATA STRUCTURING**

- Automated data structure activities using proprietary logic & algorithms
- Non-work "gaming" automatically identified filtered
- Automated data mapping based on established settings via the intuitive Admin portal (initial set up at deployment with minimal adjustments necessary thereafter)
- Structured data made ready for access via User Interface (UI) & Business Intel (BI).

#### DATA VISIBILITY

- Intuitive UI with customizable privacy settings to view workday data
- Powerful BI engine on top of OLAP data model that offers predefined best practice reports & dynamic realtime report writing (including drill down into multi-levels)
- Security features with individual login credentials (incl SSO) and data access policies that govern platform admittance (i.e., who gets in) and data access privileges (i.e., what data can be accessed)

- As metadata is collected and prior to transmittal, the data is stored in the device's log file (Sapience program folder) with VDI the metadata stored temp file within the VDI session.
- Sends encrypted in transit files (~1kb) to MS Azure tenant (every 15-20 seconds)
- Encrypted in transit files automatically arrive and are stored in an encrypted database in a dedicated MS Azure tenant located in the United States.
- Sapience runs its ETL to structure the stored data in the encrypted database.
- Within the MS Azure tenant, Sapience builds daily BI cubes for reporting.
- Based on established credentials users can access their allowed reports containing the data in the dedicated tenant.

# How the Platform Works

# Where Data is Securely Stored

# Achieving Results | Approaches for How To Leverage the Data

Determining where to place responsibility for improvement is a key first step

#### Bottoms-Up Approach | Dept Manager is responsible

- Review reports, identify low utilization and address the underperformers
- Leverage workday data to verify timecards and reject inaccurate submissions
- Deal with supplier responses when performance push creates discomfort related reactions

# Top-Down Approach | Suppliers are held responsible to ensure invoices are underpinned by actual work

- Accountable as the resource's employer; Must own worktime performance and related timecard integrity
- · Address supplier responses at company vs. individual level

Determining the desired outcome(s) guides how and when data lead to results

#### **Immediate Cost Savings**

- Stop approving supplier submitted timecards; instead, use the platform worktime data as basis for supplier invoicing, and/or
- Establish worktime thresholds; use platform data to determine which timecards to approve versus reject for correction and resubmission

#### Collaborative Journey to Improved Performance

- Platform data to baseline performance; determine future business placement decisions tied to each supplier's ability to achieve target worktime thresholds, and/or
- · Work together on initiatives to achieve better results

#### **Typical Time-Line**



#### Deploy

- · Deploy; review data & trends
- Utilize reports to create initial set of recommended actions & targets



#### Collect

- Communicate process changes
- Pilot and execute process changes
- Begin realizing value & savings



#### Action

- · Process changes are new norm
- Vendors conforming & performing
- · Savings aligning with business case

# Roadmap to \$30m Savings in 90 Days

Sapience clients typically uncover at least a 30% gap between the supplier timecards and work time reality.

Annual Spend <sup>1</sup>	Number of Workers	Savings 30%
\$100m	1,000	\$30m
\$200m	2,000	\$60m
\$250m	2,500	\$75m
<sup>1</sup> Assumes \$100k annual	cost per worker.	

Automatically collected, unbiased data provided in an easy-to-use intuitive SaaS platform enables Sapience clients to quickly reduce their spend.

Sapience is a powerful "insurance policy" to achieve optimal value from external labor spend.

#### Why Sapience is Better Than the Aggregation of Existing Data Sources

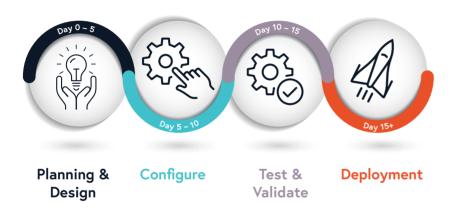
Dimension	Sapience   "Connects Dots"	Data Aggregation   "Gathers Dots"
Data Collection	<ul><li>Fully automated</li><li>Single tool, standard capture</li><li>Clear, complete &amp; chronological day</li></ul>	<ul><li>Partially automated</li><li>Multiple sources, noisy, unstructured</li><li>Difficult to sequence; incomplete day</li></ul>
Data Aggregation & Presentation	<ul><li>Fully automated</li><li>Near real-time access; intuitive UI</li><li>Actionable insights; dynamic BI</li></ul>	<ul><li>Manual; labor intensive esp. at onset</li><li>Interval based access (i.e., monthly)</li><li>UI, BI &amp; automation investments</li></ul>
Data Alignment	<ul><li>Fully automated</li><li>Flexible views (i.e., org, matrix,)</li><li>Traceable adjustments (who, what)</li></ul>	<ul> <li>Complex mapping needed to organize</li> <li>&amp; maintain; impact to access intervals</li> <li>Potentially rigid due to complexity</li> </ul>
Security & Privacy	<ul><li>Secure &amp; encrypted</li><li>Governed, multi-facet access controls</li><li>Privacy settings</li></ul>	<ul><li>Complex chain of custody</li><li>Governance &amp; control layer required</li><li>Privacy elements at added cost</li></ul>

## Onboarding | Time to value within weeks

Seasoned Sapience team members work side-by-side with our clients to lead them throughout their successful onboarding process and remain thereafter in a collaborative effort to help our clients achieve maximum value from Sapience.

#### **Key Deployment Process Stages and Typical Timeline**

All stages include extensive hands-on platform orientation and training.



## **Deployment Prerequisites**

- Successful completion of clientside infosec, privacy, and other related internal requisites for SaaS platform deployment.
- Signed SaaS Subscription Master Agreement
- Client-side platform administrator identification and assignment
- Client-side platform privacy settings and access privilege decisions
- Determine in scope resources for data collection

DEPLOYMENT INSIDE OF YOUR INFRASTRUCTURE VERSUS END USER DEVICE DEPENDENCIES ON THE SUPPLIER



## Unbiased data reveals gaps between supplier reported and actual

Knowing how your contingent workforce is actually working provides the opportunity to optimize spend & manage suppliers differently.

Businesses typically uncover at least a 30% gap between the supplier's timecards and the work time reality

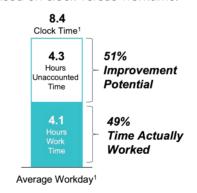
#### Typical Work Week

Small gap between clock & billed time. Large gap between billed time & actual work time. Data confirms self reported timecards are an unreliable basis for supplier invoicing.



#### Typical Workday

Workers can have long days based on clock time. Data confirms the actual time worked is materially lower and the supplier's self reported timecards are routinely based on clock versus worktime.



#### Typical Top/Bottom Workday

Data confirms a high degree of variability in work time across top & bottom performers. Interestingly, there is little variability between their self reported timecards.

