



Key Takeaways

Significant T&E Spend

Low Level of Sophistication of T&E

Automation Better Than

Intention to Automate

Compliance and Unmanaged Spend

Business Intelligence and Analytics

Mobility of the T&E

Gaps and Challenges

Focus on India

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MANUAL VERSUS AUTOMATED

Asia's Journey to Optimized Travel and Expense Management



Executive Summary

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EXECUTIVE SUMMARY

One of the key findings of this study, which was This all works to the advantage of the relatively

use non-automated processes for T&E. Only 18% company as fully automated.

research report. If full automation results in higher satisfaction with the visibility, compliance, reporting, mobility, business intelligence and real-time control of T&E spend, why is it that companies in Asia are not replacing spreadsheets with real-time systems that are accessible through dicing of spend data?

The range of reasons includes inertia, cost and worries about interconnectivity with back-office infrastructure. Cultural issues may also be at work. For example, the visibility made possible by automation may not necessarily sit well with executives who believe they deserve to spend according to what they think is appropriate, not according to the policy directives enforced by an automated T&E system.

commissioned by travel & expense specialist few companies in Asia that have already taken the Concur, is that users of fully automated travel plunge and fully automated their T&E system. The and expense (T&E) solutions are more likely to research findings indicate that they are already say they are satisfied with their company's T&E reaping cost savings and enjoying a competitive process compared with their counterparts that are edge over peers that still use manual processes in still making do with manual and semi-automated terms of visibility, real-time control, analytics and

At the same time, however, the research also finds Given these benefits, will the deployment of that the majority of companies in Asia continue to fully automated T&E systems in Asia accelerate, especially as more affordable solutions, such as of the more than 360 CFOs and other finance cloud-based subscription products, gain traction? executives surveyed across the region describe The findings of this research suggest that the the existing travel and expense process in their answer is yes. The majority of respondents (52%) in companies that still use manual or semiautomated T&E say it is likely that their firm This is one conundrum that is explored in this will pursue full automation in the future. This is especially true in China (61%) and India (59%).

We hope this research can help companies gain clarity around T&E automation and other travel & expense issues, particularly the 48% of enterprises that say they are not likely to fully automate or mobile devices and that allow timely slicing and are on the fence on whether they will do so or not. They may find themselves at a competitive disadvantage going forward.

> We believe that the prudent CFO should study and continuously consider ways of improving the T&E process, including adoption of full automation.

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KEY TAKEAWAYS

From April to July this year, CFO Innovation surveyed 363 executives responsible for travel and expense policies and processes at enterprises in ASEAN, China and India. The group is largely comprised of CFOs and Finance Directors, as well as other C-level executives and business owners. Here are the key findings¹:

as fully automated3.

The ASEAN region, which includes Singapore, is the most advanced in terms of full automation (22%), compared with China (17%) and India (13%). India has the highest proportion of

among users of a fully automated system, system yielded savings in T&E spend items of compared with those that use other systems. Some 79% of those that are fully automated report satisfaction in compliance of T&E transactions with policies and regulations. In There is relatively strong interest in contrast, a lower 59% of users of non-automated systems are satisfied on compliance.

The sophistication of T&E spend management The same trend is evident on the ability of the T&E systems is still relatively low in Asia. Half system to provide visibility, enable comprehensive of respondents (50%) describe their system and timely reporting, ensure duty of care, grant as manual², with another 32% saying it is a mobility, provide business intelligence and exert combination of manual and automated (i.e., semi-real-time control. Significantly more users of fully automated). Only 18% describe the T&E system automated T&E systems express satisfaction on these metrics compared with their non-automated counterparts.

Companies with fully automated T&E systems report reductions in cost of processing and savings on T&E spend items. Nearly half of companies that have semi-automated processes these respondents (49%) put the cost reduction (41%), followed by China (33%) and ASEAN at less than 10%, with 23% quantifying the reduction at 10% to 30%.

Satisfaction levels are significantly higher Additionally, 45% say their fully automated less than 10%, with a fifth more (22%) reaping savings of between 10% to 30%.

> automation. The majority of companies using manual or semi-automated processes today plan to implement full automation in the future (52%). This is most evident in China (61%) and India

¹ At the 95% confidence level, the margin of error for this survey is 5%.

² A manual T&E system is characterized by paper forms routed manually for approval and data inputted into spreadsheets.

³ A fully automated system is characterized by request forms completed, submitted and approved electronically and data automatically recorded and aggregated for analysis.

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Ensuring compliance is a strong priority in They are more successful in using analytics to T&E spend across the region. A strong majority detect red flags on potential fraud (47%) and (86%) of companies in ASEAN, China and India violation of anti-bribery laws (43%). have a process in place to ensure T&E compliance with local regulations and corporate policies.

A third of all respondents (34%) believe they surveyed say that they do not have T&E mobile are 100% compliant with local regulations and corporate policies. The majority (54%) concede, accessible on mobile devices, but not everyone is however, that less than 10% of transactions could enabling the full range of T&E activities. be in non-compliance.

of business intelligence and analytics. The apps allowing employees to read T&E reports and majority of companies are not able to capture T&E dashboards via mobile devices. information around tax refunds from employee travel (63%), savings related to early settlement of T&E bills (56%) and volume discounts and supplier rebates (53%).

The use of mobile technology in T&E is still developing. Some 61% of the executives capability. The remaining 39% have made T&E

Of those companies that that do have mobile Sixty two percent of respondents who say that capability, 30% have provision for approval of less than 10% of transactions could be in non- travel and expense applications through mobile compliance nevertheless express satisfaction devices such as smart phones. Fewer (16%) have with the ability of their T&E system to ensure introduced the ability to scan and upload receipts for reimbursement.

Asia's companies are failing to make full use Only 9% of these respondents have introduced

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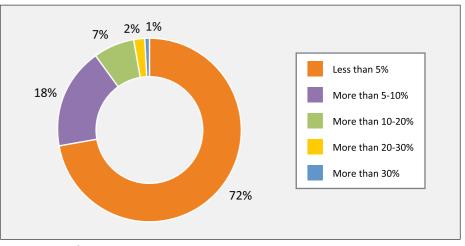
FINDINGS

Everyone is familiar with the tale of the treasure hunter that looks far and wide for the trove, but it somehow eludes him that the path can actually begin in his own backyard.

That story should be a healthy reminder to finance executives across Asia when it comes to travel and expense (T&E) management. T&E is a crucial area of cost and thus a rich source of potential savings, but because it is such a routine spend, CFOs tend to take T&E for granted.

Significant T&E spend

What is your budget for travel & expenses as a percentage of revenue?



N = 363 respondents

US\$100 million on T&E alone.

The annual budget for T&E spend in Asia can be This finding is consistent with global studies, significant. Seven out of ten executives surveyed although they tend to measure T&E costs as a say T&E spend in the current fiscal year will equal proportion of total spending. An Aberdeen Group about 5% of revenue. Another 18% say the global survey in 20144 revealed that businesses budget is more than 5% to 10% of annual sales. planned to spend up to 10% of their annual This means that an enterprise with US\$1 billion expense budget on costs related to business in revenue could be spending US\$50 million to travel. Aberdeen called this a factor that has "not changed dramatically" over the past few years.

⁴ Travel and Expense Management Guide for 2014, Aberdeen Group, March 2014

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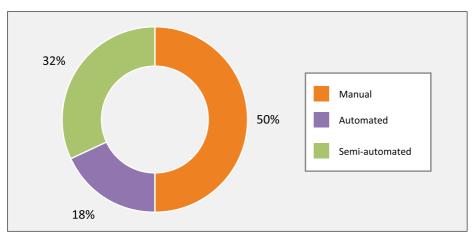
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Low level of sophistication of T&E systems

How would you describe the existing travel and expense process in your company?

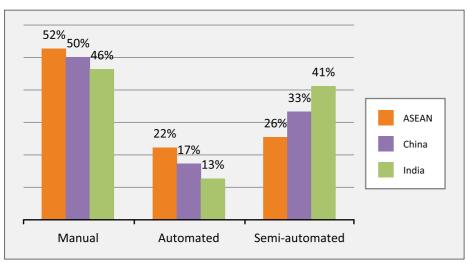


N = 363 respondents

There is a low degree of investment in automation that facilitates T&E spend management.

Across Asia, only 18% of the executives surveyed describe their T&E process as fully automated. Half of respondents say it is still manual, meaning it is paper-based and characterized by the use of spreadsheets. About a third (32%) say their system is semi-automated.

What is the degree of T&E sophistication by region?



N = ASEAN (145 respondents); China (140 respondents); India (78 respondents). Totals may not add up to 100% because of rounding

The ASEAN region, which includes Singapore, is the most advanced in terms of full automation (22%), compared with China (17%) and India (13%).

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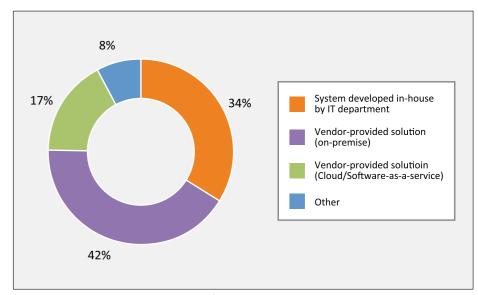
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What types of automation solutions are used?



N = 65 respondents in companies that use full automation

Respondents who described their T&E process as fully automated were asked what solution they have deployed. The majority say they tapped third-party vendors, which provided either an on-premise solution (42%) or a cloud-based/Software-as-a-Service solution (17%).

A third of the executives surveyed (34%) say their IT department devised an in-house automated system for T&E.

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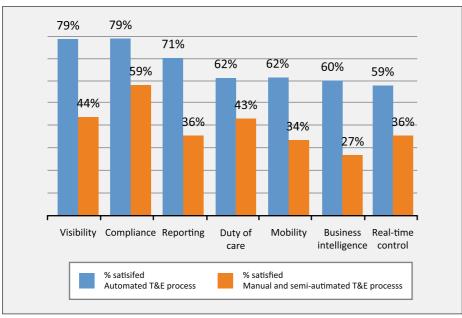
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Automation more satisfactory than manual

What is the level of satisfaction with T&E?



N = 65 (automated); 298 (manual and mix of manual and automated)

Comparing level of satisfaction according to type of T&E process, we find that far more respondents in companies that are fully automated are happier with their T&E system across all metrics, compared with users of manual and semi-automated processes who are satisfied with their existing process.

Companies that manage T&E using a fully automated process are more likely to say they are satisfied with the system's ability to ensure compliance with policies and regulations (79%) than are users of a non-automated process (59%).

Users of automated systems are also more likely to express satisfaction with regards to:

- visibility of transactions (79% vs. 44%)
- reporting of T&E expenses in a comprehensive and timely manner (71% vs. 36%)
- duty of care the ability to protect business travelers from harm (62% vs. 43%)
- ability to access the T&E system on mobile devices (62% vs. 34%))
- ability to generate vide business intelligence and insights (60% vs. 27%)
- ability to confer real-time control (59% vs. 36%)

We find no statistical difference in level of satisfaction between users of a manual T&E system and users of semi-automated processes.

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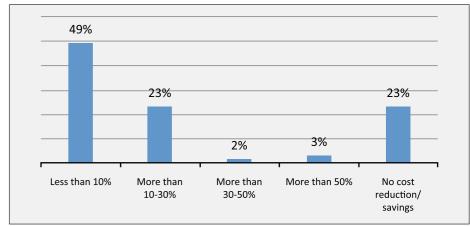
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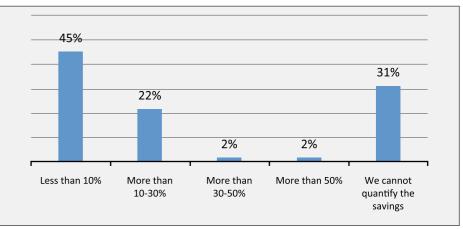
How much savings are related to the reduced cost of processing from automation?



N = 65 respondents with fully automated T&E system

Moreover, the respondents with fully automated systems report significant savings garnered from reduced cost of processing. While 23% say they have yet to see savings from streamlined processes, 49% estimate the savings at less than 10%, with another 23% saying it is more than 30% to 50%.

How much savings are related to strategic management of line item spend?



N = 65 respondents with fully automated T&E system. Total does not add up to 100% because of rounding.

Beyond these straightforward gains, they are also very quickly. If you're going from a paper-based of spend that automated systems confer, due to vis- a lot." ibility of data and control actions based on data analytics. A third of them say they cannot quantify the "An automated system drives compliance," he savings at this time, but 45% put this type of savings at less than 10%, while a fifth (22%) estimate the savings at more than 10% to 30%.

The benefits are illustrated by the experience of tions, such as 'did you stay in the right hotel?'" he tial compliance reporting. says. "Also, you can get metrics out of the system

able to achieve savings from strategic management system to an electronic one, you're going to save

adds. As a government contractor, Lockheed Martin must be particularly sensitive to instances of suspected bribery and corruption. The visibility offered by an automated system can empower the finance team in overseeing compliance. Automa-John Sanders, Director, Asia Pacific Finance Center, tion also allows embedding information about for US defense and aerospace manufacturer Lock- government employees and representatives, exheed Martin. 5 "We went from a paper to elec- pense limits and other requirements, which alert tronic process and now I have people ask ques- users and approvers about a transaction's poten-

⁵ CFO Innovation roundtable discussion on Best-Practice Strategies Around Travel, Entertainment and Other Expenses, 24 June 2015, Hong Kong.

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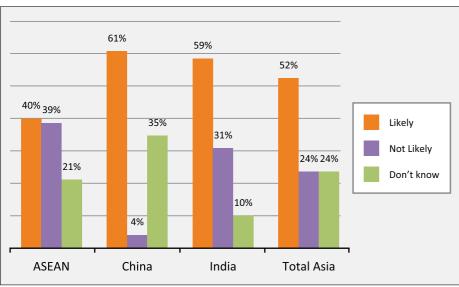
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Intention to automate

What is the likelihood that your company will pursue full automation?



N = 295 respondents with manual or semi-automated T&E system. 113 (ASEAN); 114 (China) and 68 (India). Totals may not add up to 100% because of rounding.

The low level of sophistication may change going forward. When asked how likely their company will fully automate, 52% of respondents in organizations that still use manual or semi-automated T&E say it is likely that their firm will pursue full automation.

Intention to automate is particularly strong in China (61%) and India (59%), but not so much in ASEAN – those who intend to fully automate and those who are not likely to do so are equal (40% vs. 39%).

A significant proportion of respondents in China are not certain whether their company will fully automate (35%), an uncertainty that is shared to a degree in ASEAN (21%).

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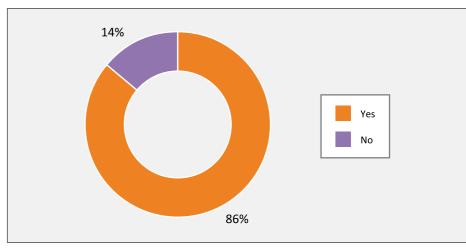
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Compliance and unmanaged spend

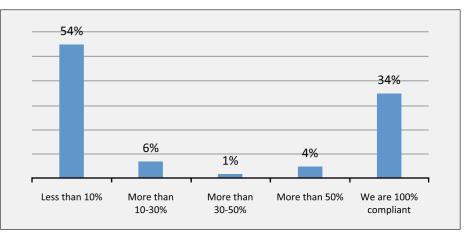
Do you have a process in place to ensure T&E compliance?



N = 363 respondents

A strong majority (86%) of companies across Asia say they have a process in place to ensure T&E compliance with local regulations and corporate policies. This is true across the board, from ASEAN (81%) to China (83%) to India (88%).

What is the estimated percentage of non-compliance?



N = 363 respondents

Only a third of the respondents (34%) say they are 100% compliant with local regulations and corporate policies. The majority, 54%, estimate that less than 10% of transactions are not compliant.

When asked how satisfied they are with their T&E system on compliance, 62% of those respondents who say that less than 10% of transactions are not compliant nevertheless express satisfaction with the ability of their T&E system to ensure compliance.

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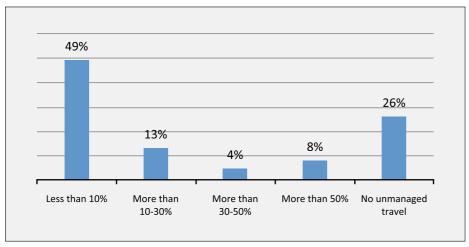
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What is the estimated percentage of unmanaged travel?



N = 363 respondents

Respondents were also asked about unmanaged spend, which refers specifically to travel bookings done through unofficial channels, hence becoming invisible until such time as the expense report is submitted.

Only 26% of respondents say their company has no unmanaged travel spend. About half (49%) say travel outside the permitted booking channel comes to less than 10%, with 13% saying it is between 10% to 30%.

About a third of the ASEAN respondents (32%) say they have no unmanaged travel spend. This compares with 23% of the China respondents, and 19% from India.

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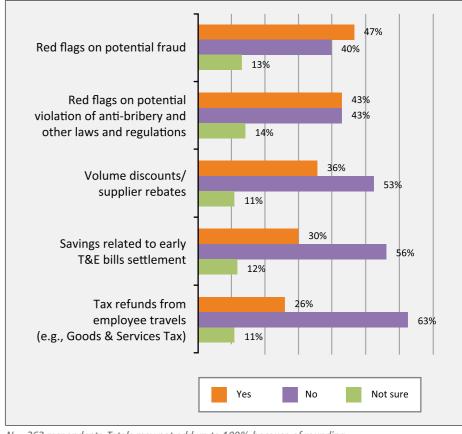
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Business intelligence and analytics

Are you capturing any of the following using T&E data analytics?



N = 363 respondents. Totals may not add up to 100% because of rounding

Respondents were asked whether their current T&E system is able to capture information from T&E transactions that could help the company trim spending on line items and alert them to potential fraud and bribery activities.

The majority of companies are not able to capture T&E information around tax refunds from employee travel (63%), savings related to early settlement of T&E bills (56%), and volume discounts and supplier rebates (53%).

They are more successful in using analytics to detect red flags on potential fraud (47%) and violation of anti-bribery laws (43%).

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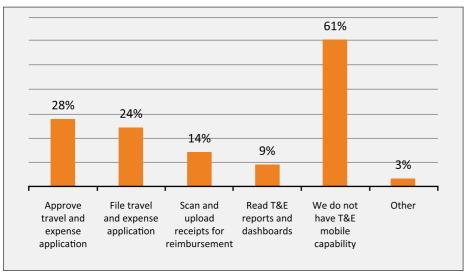
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Mobility of the T&E system

What aspects of the T&E process are accessible through mobile devices?

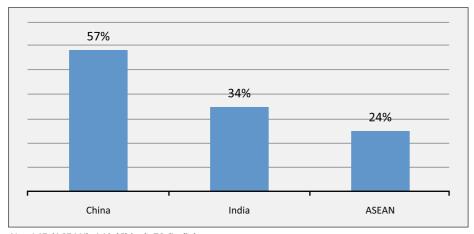


N = 363 respondents. Totals may not add up to 100% because of rounding

The use of mobile technology in T&E is still developing in Asia. Some 61% of the executives surveyed say that they do not have T&E mobile capability.

Of those companies that do deploy mobile capability, only selected aspects of the T&E process have been made available. Nearly three out of ten (28%) allow approval of T&E through smart phones, tablets and other mobile devices. Fewer (14%) have introduced the ability to scan and upload receipts for reimbursement. And only 9% have made apps available allowing employees to read T&E reports and dashboards via mobile devices.

What is the level of T&E mobile capability?



N = 145 (ASEAN); 140 (China); 78 (India)

Geographically, companies in China lead India and ASEAN in adoption of mobile devices for T&E – 57% of respondents from China say they have this capability. Of the three regions, ASEAN has the lowest proportion of mobile deployment (24%), followed by India (34%).

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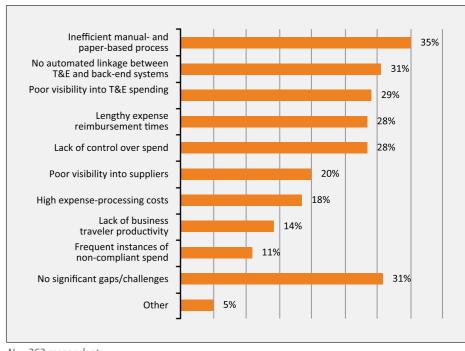
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Gaps and challenges

What are the gaps/challenges in the existing T&E system?



N = 363 respondents

When asked what the gaps and challenges are with their current T&E system, the most frequently cited are inefficient manual-based processes (35%), followed by the absence of an automated linkage between T&E and back-end systems (31%).

Many of the obstacles cited by the respondents are associated with paper documentation and manual processing. Among these are:

- poor visibility into T&E spending (29%)
- lengthy expense-reimbursement times (28%)
- poor visibility into suppliers (28%)
- high expense-processing costs (18%)

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CONCLUSION

What do these findings mean? It is clear from "I'm very happy with our automated system, provides some answers.

about [optimizing] T&E," observes Venkateswaran Sundararaman, Group CFO and Finance Director "Acceptance of guidelines can be tougher with at Mulitex, an importer and exporter of garments. the more senior people," adds Michelle Siu So long as total spend remains at similar levels as Wah Ho, Artesyn Embedded Technologies, vice in the past, companies are content to keep things president finance, Asia. "Even though they are as they are. There are also concerns about the cost in charge of their subordinates' spend and they of automation and linking the new system with make them comply with the rules, they still push other systems such as ERP.

Cultural issues come into play. Many CFOs say the rank-and-file will comply with T&E guidelines as a matter of course, but that senior executives regard their use of T&E with far greater leeway. guidelines restrict business opportunity, fettering the very skills that got them to the executive floor consider the following action steps: in the first place.

certainly be sorted out over time. These small, but sometimes obstructive, issues include the use of fapiao (official invoices) in China, a universal practice in the world's second largest economy that nevertheless still stumps current T&E structuring a solution).

is how to balance the benefits of automation with the flexibility and discretion that is possible in a manual system. It is not that automation erodes discretion, but it imposes a visibility that employees – from senior executives down to the rank-and-file - may find difficult to accept and be bubbling under the surface, although they may allow to work in their favor.

Some finance chiefs face a situation where system can still ensure flexibility by programming marked improvements in T&E spend process are for exceptions, for example. obvious to finance, but not so much to senior managers.

this survey that manual and semi-automatic T&E but not everyone is," says Jos Savelsberg, systems are inferior to fully automated systems. head of finance and systems and control Asia Yet only a small percentage of the respondents at Rabobank International. "It's a matter of have embraced full automation. Why is this transition, particularly for senior employees. They the case? A recent CFO Innovation roundtable used to throw receipts on a secretary's desk and discussion panel in Hong Kong with 30 CFOs now they find themselves having to scan them. They can't simply override and have someone else do it, because we made a point of telling everyone "When times are good, you don't really think they had to do it themselves."

> for exceptions when it comes to the business they've engaged in."

All this suggests that there is a layer of complexity in the Asian company's journey towards full automation that should inform the Some of them consider having discretion over T&E CFO's deployment and implementation strategy. as a perk of higher position. Others argue that T&E Drawing on these insights and our reading of the survey findings, we recommend that CFOs

Sell the benefits of full automation, but Other problems are technical and will almost recognize that unspoken issues must also be addressed. This survey's findings that users of automated systems are more likely to express satisfaction with the T&E process and outcomes than those operating with manual or semi-automated processes represent a powerful automation capability (some providers are busy argument. So is the finding that the majority of companies using automated T&E systems report significant savings from reduced processing costs Perhaps the biggest issue for Asian finance leaders and lower spending on lin e items.

> But adoption and implementation can be held back by unspoken concerns, such as the perceived loss of flexibility and discretion in the C-suite. Finance should recognize that these issues may not be formally articulated. Measures should be taken to assure top executives that an automated

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duty of care, mobility, business intelligence and real-time control, as well as savings on T&E wedded to their existing manual and paper-based processes.

Explore the variety of options in deploying full automation. This survey finds that the as Software-as-a-Service. More companies have can be a source of governance risk. opted for vendor solutions than in-house, and there are more enterprises at this time that chose Without proper tools to provide visibility before an on-premise solution than a cloud-based one.

department in exploring these options with cost-effective because capex is turned into opex submitted. as the service provider owns and maintains best option for the company.

Don't underestimate the ability of mobile devices to optimize T&E. Among the gaps in the existing T&E system, according to this survey, problems, because users can scan receipts and send them electronically for speedier processing, data analytics. for example.

The findings that 61% of respondents do not have T&E mobile capability and that that 50% of them close the gaps identified in this survey.

Focus on the competitive advantage that Pay closer attention to compliance and can be gained from timely deployment of unmanaged spend. Most companies in Asia say automation. That only 18% of the companies they have deployed a process designed to ensure surveyed have deployed an automated T&E that T&E spend complies with local regulations system implies that only a select group of and corporate policies. But only a third believe enterprises is currently enjoying heightened that they are 100% compliant, indicating that the benefits from visibility, compliance, reporting, process deployed is not, in practice, doing all that it is supposed to do.

spend. An enterprise that decides to join this elite More worrying, 62% of companies that believe circle in a timely manner today is likely to gain a less than 10% of T&E transactions are nonquick edge over competitors, which may be more compliant apparently regard this state of affairs as good enough. This complacency can be dangerous at a time when anti-bribery and anti-corruption laws in China, the US, Europe and other countries are being strictly implemented.

automation solutions in Asia include those Companies should re-examine the process they developed in-house by the IT department, on- have put in place and assess whether it is indeed premise solutions by software vendors, and resulting in 100% compliance. In the current cloud-based solutions that are typically delivered environment, even less than 10% non-compliance

or after the spend, companies may believe they are in total compliance when in fact they may be CFOs should work with the CIO and the IT suffering from the 'not knowing what you don't know' syndrome. The same thing can be said of regards to cost, security, efficiency, effectiveness unmanaged spend. Finance may believe it knows and mobility. Cloud-based solutions are the all about travel spending - until the expense newest on the scene and claim to be particularly reports done outside the booking channel are

the servers and other equipment, among other Given that most users of automated T&E express benefits. CFOs should assess these claims in- satisfaction on compliance, much more than users depth to decide whether the cloud is indeed the of manual and semi-automated systems, full automation may be the answer to compliance and unmanaged spend issues.

Nurture the power of data analytics in T&E. The majority of respondents concede that is the long wait by users to be reimbursed, poor their T&E systems are not able to capture T&E visibility into T&E spending and suppliers, and information around tax refunds from employee high expense-processing costs. Enabling users travel, savings related to early settlement of T&E to access the T&E system using smartphones bills, and volume discounts and supplier rebates. and other mobile devices can help solve these It may be that companies are so focused on compliance that they don't have time to focus on

Even if they have the time, their system may not be capable of mining the data and making sense of it. This is particularly true with manual processes, have a manual T&E process suggest that mobility given the lengthy processing times involved is a function of automation. If this is indeed the and the likelihood of errors. This is yet another case, there is more reason for CFOs to drive the argument for full automation and the mobility, switch from paper-based processes in order to processing power and analytics functionality it

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FOCUS ON ASEAN: Singapore Pulls Ahead

One hundred forty five of the 363 respondents in the Asia study are based in ASEAN, which includes Indonesia, Malaysia, Philippines, Singapore and Thailand. We highlight the responses of the ASEAN respondents that are statistically significant¹.

particularly strong in ASEAN. About 40% of companies that currently have a manual system or a mix of manual and automated processes say their company is likely to upgrade to full automation (Asia: 52%). Half of companies in Singapore that are currently not fully automated in Asia who say the same. In Singapore, however, indicate they are likely to upgrade, compared with a lower proportion of companies do not have only 32% in the rest of ASEAN.

surveyed (81%) have implemented a process to rest of ASEAN. ensure T&E compliance with corporate policies and anti-bribery regulations. But only a third (33%) believe their company is 100% compliant, with more companies in Singapore saying so significant findings? ASEAN is composed of one (38% vs. 29% in rest of ASEAN). Nearly six out small advanced market (Singapore) and bigger of ten (57%) ASEAN respondents think less than but lesser developed countries. The two-speed 10% of transactions may not comply with local nature of T&E spend management in the region is regulations and corporate policies.

Full automation is still quite low in ASEAN. Business intelligence and analytics in T&E are About 78% of respondents describe their not fully utilized. More than half of companies system as manual or a combination of manual in ASEAN (57%) are not capturing information and automated. Only 22% describe the T&E on volume discounts and supplier rebates using system as fully automated. Singapore has a analytics. A higher proportion, 64%, say their higher proportion of companies that have fully system does not capture data on discounts related automated compared with others in ASEAN, 26% to early settlement of T&E bills, and 60% say they are not obtaining information that can lead to tax rebates from employee travel. The trends are The intention to fully automate is not similar in both Singapore and others in ASEAN.

ASEAN as a whole is behind Asia in using mobile technology for T&E. Seven out ten respondents (76%) say their company does not have T&E mobile capability, compared with 61% mobile capability for T&E (56%), compared with 89% in the rest of ASEAN. A fifth of companies ASEAN companies are focused on in Singapore (21%) allow T&E approvals using compliance. Eight out of ten of the executives mobile devices, compared with only 7% in the

Conclusion

What are we to make of these statistically evident in this survey.

Interestingly, while deployment of full automation is higher in Singapore than in developing ASEAN, compliance, use of business intelligence and analytics, and adoption of mobile technology for T&E can still be improved in Singapore and others

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From our reading of the ASEAN survey findings. Enabling users to scan and upload receipts

ASEAN companies surveyed have implemented a fully automated T&E system. This implies that only a small group of enterprises currently enjoy duty of care, mobility, business intelligence and real-time control.

An enterprise that decides to join this elite circle in a timely manner today is thus likely to gain a quick edge over competitors, which may be more wedded to their existing manual and semiautomated processes despite the inefficiencies, long processing times and vulnerability to errors in those systems.

Utilize mobile devices to optimize the T&E process. Except for those in Singapore, enterprises in ASEAN are behind their peers in spend management, including those in India and to access the T&E system via mobile devices will help solve the issue of poor visibility into T&E spending, which 23% of ASEAN respondents single out as a problem with their current T&E to gain insights into volume discounts, supplier

we recommend that CFOs consider the following for reimbursement should help shorten the reimbursement process (17% of ASEAN respondents complain that the process takes a Accept the reality that competitive long time to complete). And access to T&E reports advantage can be won from a faster and dashboards wherever executives are should deployment of automation. Only 22% of help with the issue of lack of control over spend, identified as an issue by 16% of respondents.

Remain focused on compliance. Even in benefits from visibility, compliance, reporting, Singapore, only 38% of respondents believe their company is 100% compliant with local regulations and corporate policies on T&E activities. The majority say less than 10% of transactions are probably non-compliant. This may seem small, but less than 100% compliance presents governance risks in an environment where governments are cracking down on corruption, since T&E activities can be used to enable bribes.

Harness the power of data analytics in T&E. Even in Singapore, the use of business intelligence and analytics to mine data and generate business insights into T&E spending is not extensive. This is not really a surprise. After all, the majority of Asia in embracing mobile technology for T&E companies in ASEAN still use manual or semiautomated systems, which typically result in China. This should be rethought. Enabling users lengthy processing times and high likelihood of

> A fully automated system should allow companies rebates, and savings from early settlement of T&E bills. It should also help detect red flags around potential fraud and bribery and corruption, a key enabler in ensuring compliance. This is yet another reason why CFOs should consider upgrading from manual and semi-automated T&E to a full blown automated process, in our view.

¹ At the 95% confidence level, the margin of error for this sample size of 145 CFOs and other executives is 8%.

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FOCUS ON CHINA: Ahead in Mobility, Frustration With Manual Processes

One hundred forty of the 363 respondents of the Asia study are based in China. We highlight the responses of the China respondents that are statistically significant¹.

T&E expenditures, as a percentage of revenue, China's finance leaders are not making full

systems is still relatively low in China. Eight out of ten respondents (83%) describe their system as manual or a combination of manual system as fully automated.

Yet the will and conditions for automation leaders (61%) say they are likely to upgrade to full automation from their currently manual or mixed system of manual and automation. This compares with 52% for Asia as a whole. Moreover, only 4% of China respondents say they are not likely receipts through mobile phones (Asia: 14%). to upgrade, and 35% say they are not sure. The proportion in Asia of those not likely to upgrade is Frustration with manual processes is higher much higher, at 24%.

ensure T&E compliance with corporate policies 31%). and anti-bribery regulations. But only less than a third (31%) say there are no compliance breaches at all, with an additional 57% reporting noncompliance levels of up to 10%.

are higher in China than the average for use of business intelligence and analytics in Asian businesses. More than half (57%) put T&E T&E. Over half (53%) say they are not capturing spend at below 5% of annual revenues, compared information on volume discounts and supplier with 72% in Asia. A relatively high cohort (26%) rebates, 50% say their system does not capture peg the figure at between 5%-10% (Asia: 18%). data on discounts related to early settlement of T&E bills, and some 70% say they are not The sophistication of T&E spend management obtaining information that can lead to tax rebates from employee travel.

Chinese companies are ahead of others in and automated. Only 17% describe the T&E Asia in engagement with mobile technology. While 43% of respondents say that their T&E system cannot be accessed through mobile devices, that proportion is lower than in Asia as are now strong. A majority of China's finance a whole (61%). Forty-three percent have given employees the ability to file T&E claims through mobile technology (Asia: 24%); 46% reported the ability to generate approvals on smartphones (Asia: 28%); and 25% can scan and upload

in China than the regional average. About half (48%) of the China respondents describe Compliance with T&E policy is a priority inefficient manual processes as a challenge (Asia: for China-based companies. Eight out of ten 35%), while 40% say that no automated linkage companies (83%) have a process in place to between T&E and back office is an obstacle (Asia:

Conclusion

What do these statistically significant findings mean? Business practices in China are often regarded as different from the rest of Asia. It is clear from this survey that some aspects of T&E management are indeed somewhat unique.

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their peers in the rest of the region.

higher in China than in Asia, which is possibly receipts for reimbursement. associated with the finding that more companies of the region.

Drawing on our reading of the China survey findings, we recommend that CFOs in China consider the following action steps:

Recognize the competitive advantage that can be gained from a faster deployment of automation. Only 17% of the China-based reporting, duty of care, mobility, business them access to these business insights. intelligence and real-time control.

An enterprise that decides to join this elite circle in a timely manner today is likely to gain a quick edge over competitors, which may be more wedded to their existing manual and paper-based spend, the absence of which is a key challenge in China – and possibly one reason why T&E spend is higher there than in Asia as a whole.

Make the entire T&E process accessible on mobile devices. China-based enterprises are ahead of their peers in Asia in the embrace of mobile technology in T&E management, but only 15% of China respondents say employees are allowed to view T&E reports and dashboards via mobile devices.

Only a small percentage of the respondents have Enabling users to access T&E dashboards wherever embraced full automation, for example, but many they are should help with real-time control, which more are ready to do so in the future than are has been identified as a key challenge in China. This functionality is as important as the ability to file T&E applications using mobile devices, As a proportion of revenue, T&E spend is also approve applications, and scan and upload

in China identify lack of control over T&E spend Continue to prioritize compliance. The as a challenge (43%), compared with Asia as a government's current crackdown on corruption whole (28%). And China has embraced mobile calls for continued vigilance with regards to technology in T&E at a higher rate than the rest corporate T&E activities. That only 31% of companies in China believe the T&E system enables 100% compliance indicates that the process in place is not performing as it should. Even less than 10% non-compliance, as indicated by the majority of respondents, presents governance risk.

Take action to harness the power of data analytics in T&E. CFOs should not forget the companies surveyed have deployed an automated power of mining T&E data for insights into volume T&E system, although 52% say they are likely to discounts, supplier rebates and savings from early pursue full automation in the future. This means settlement of T&E bills. This survey finds that the that only a select group of enterprises is currently majority of companies in China do not have the enjoying benefits from visibility, compliance, ability to capture information that would give

This is not surprising given that the majority of companies still use manual or semi-automated systems, which typically result in lengthy processing times involved and high likelihood of data errors. That 61% of these non-automated processes. Full automation can help control T&E companies intend to switch to full automation is therefore a positive development.

At the 95% confidence level, the margin of error for this sample size of 140 CFOs and other executives is 8%.

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FOCUS ON INDIA: Robust Interest in Full Automation

Seventy eight of the 363 respondents in the Asia study are based in India. We highlight the responses of the India respondents that are statistically significant.1

has not gained traction in India. Eight out of in India. More than six out of ten (66%) of the ten respondents (87%) describe their system as executives surveyed say that they do not make manual or a mix of manual and automated. Only the T&E system available on mobile devices. The 13% describe the T&E system as fully automated. third (34%) of companies that do have mobility But nearly six out of ten companies using manual do not enable the full range of T&E activities on or semi-automated processes today plan to imple- smartphones and other mobile devices. ment full automation in the future (59%).

put in place a process to ensure T&E compliance consider the following action steps: with local regulations and corporate policies. Four out of ten (43%) believe their company is 100% Deploy full automation sooner rather than compliant with regulations and policies. But a later. Only 13% of the Indian companies sursimilar proportion (47%) say that up to 10% of transactions could be in non-compliance.

Companies in India have yet to make full use of business intelligence and analytics. The majority of companies are not able to capture T&E information around tax refunds from employee An enterprise that decides to join this elite circle travel (55%) and discounts related to early settle- in a timely manner today is likely to gain a quick ment of T&E bills (53%). Four out of ten (44%) say their T&E system is not capturing data about ded to their existing inefficient process. volume discounts and supplier rebates. They are relatively more successful in using analytics to detect red flags on potential fraud (52%) and violation of anti-bribery laws (47%).

Fully automated T&E spend management. The use of mobile technology in T&E is low

Conclusion

Ensuring compliance is a priority in T&E From our reading of these statistically significant spend. About 88% of companies say they have survey findings, we recommend that CFOs in India

> veyed have deployed an automated T&E system. This means that only a select group of enterprises is currently enjoying benefits from visibility, compliance, reporting, duty of care, mobility, business intelligence and real-time control.

> edge over competitors, which may be more wed-

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Utilize mobile devices in the task of optimiz- Prioritize the use of data analytics in T&E. The process reimbursements with their current T&E violation of anti-bribery laws. system.

Other gaps and challenges that mobility can address include poor visibility into T&E spending. spondents, and lack of control over spend (26%).

Don't take the focus off compliance. While 43% of India respondents believe their company is 100% compliant with local regulations and corporate policies, a similar proportion indicate that less than 10% of transactions could be noncompliant. T&E activities can be used as vehicle for bribery, so less than 100% compliance poses governance risk, particularly when respondents also single out poor visibility into T&E spend and lack of control over spend as problems plaguing the existing system.

ing T&E. Enabling users to access the T&E system executives surveyed in India concede that their using smartphones and other mobile devices can T&E systems are not able to capture T&E inforhelp solve the problem of lengthy expense reimmation around tax refunds from employee travel, bursement times, because users can scan receipts savings related to early settlement of T&E bills, and send them electronically for speedier process- and volume discounts and supplier rebates. About ing, for example. Some 30% of India respondents half are also unable to extract and analyze T&E complain about the length of time needed to data to detect red flags on potential fraud and

This inability is understandable because manual systems, in particular, take a long time to record and process data and are vulnerable to data erwhich is identified as a problem by 29% of re-rors. In our view, this is yet another argument for deploying full automation sooner rather than

At the 95% confidence level, the margin of error for this sample size of 78 CFOs and other executives is 11%.

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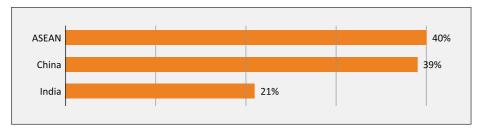
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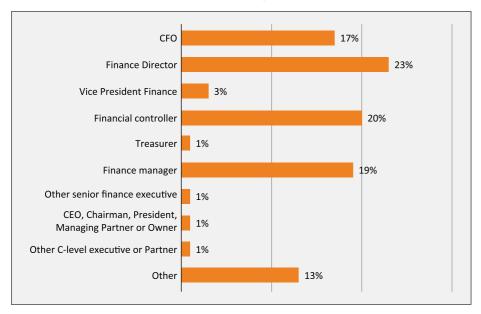
Fieldwork for this survey was conducted from April to July 2015. This report was written by Tom Leander, Contributing Editor at CFO Innovation, and edited by Cesar Bacani, CFO Innovation's Editor-in-Chief. Dick Wong, Art Director at Questex Asia, designed the report.

A total of 363 respondents in ASEAN, China and India participated in this research. They are CFOs, finance directors, controllers and other senior executives who were interviewed over the telephone or filled in an online questionnaire.

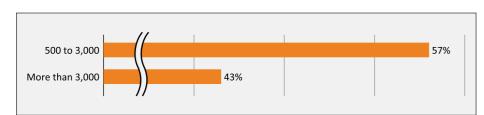
Respondents are personally based in the following regions . . .



... hold positions with the following titles ...



... and are employed in organizations with the following employee numbers:



About CFO Innovation



An integrated digital, conference and research platform of Questex Media in the US, CFO Innovation Asia aims to provide strategic intelligence to the region's CFOs, finance directors, controllers and treasurers. It reaches more than 25,000 finance professionals through its three-times-a-week newsletters and regularly updated website.

CFO Innovation organises the annual two-day CFO Innovation Asia Forum in Singapore and other conferences in Hong Kong, Jakarta, Kuala Lumpur, Manila and Shanghai. It also broadcasts webinars and conducts research on a wide variety of finance, accounting, treasury, management and career development topics.

For more information, please see www.cfoinnovation.com

About Concur



Concur is a leading provider of integrated travel and expense management solutions. The company's easy-to-use cloud-based and mobile solutions adapt to individual employee preferences and scale to meet the needs of companies from small to large.

Concur helps ensure that corporate travel is booked within policy before the trip is taken and reconciles expenses after travel is completed. By capturing and reporting on every aspect of travel and entertainment (T&E) spend, Concur's services provide detailed information to help clients effectively control spend and manage compliance.

And to keep employees productive while travelling, Concur's mobile application enables business travellers to create, review and approve expense claims and book and change travel itineraries – all from a smartphone. Trusted by thousands of businesses in more than 150 countries, it's estimated that roughly 10 percent of the world's T&E spend is processed by Concur.

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