

May 2018





India: the country most affected by late payment

Atradius Payment Practices Barometer



GDP growth rate (billions euro) (2018 est.) .3% € 2,254.3

Export annual growth rate (2018 est.)

5.6%

Imports annual growth rate (2018 est.)

Key figures

7.3%

Sources: Oxford Economics, MIT OEC

export sectors
Top5

Stone/Glass
Chemicals
Textiles
Mineral Products
Machinery/
Electrical

export destinations
Top5

Based on the survey results, 2018 brought many changes in India – more frequent payment delays, increases in the proportion of overdue B2B invoices and DSO, a longer invoice to cash turnaround. The impact of late payment is undeniable, with a notable percentage of respondents reporting having to correct cash flow, the need to postpone their own payments to suppliers and that they lost revenue. Like in 2017, India recorded the highest proportion of uncollectable B2B receivables in Asia Pacific. Despite these changes, respondents remain optimistic about improvement in payment behaviour in the future.

USA
UAE
Hong Kong
China
United Kingdom

Credit sales dictated by familiarity and expansion plans

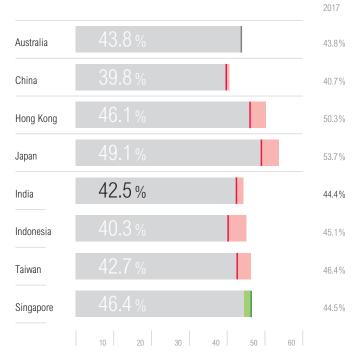
Respondents in India reduced their sales made on credit slightly from an average of 44.4% in 2017 to 42.5% this year. Indian respondents used credit in a higher proportion of sales to domestic B2B customers (on average, 49.0%) than to B2B customers abroad (36.0%).

familiarity with domestic business practices and the wish to develop further locally. Indian respondents also mentioned their trust when trading with domestic customers, the predominance of domestic customers in their portfolios and credit sales as a common business practice. When lacking information on the customer's business and payment performance (mentioned by 66.7% of respondents), and when confronted with poor payment behaviour (33.3%), respondents in India do not grant trade credit to their domestic B2B customers.

Asked about the reasons behind their use of credit sales with

domestic B2B customers, most respondents focused on their

Proportion of total B2B sales made on credit (avg. %)



» We trade on credit to gain trust and long-term collaboration.«

Survey respondent · Services sector

Companies in India grant trade credit to their foreign B2B customers because their customers demand it and to boost business internationally. Ease and convenience are also frequent reasons for trading on credit with B2B customers abroad. The top three reasons for refusing to grant trade credit to foreign B2B customers are: the poor payment behaviour of the customer (mentioned by 57.1% of respondents), a lack of information on the customer's business and payment performance (38.1%) and high economic and political risk in the customer's country (mentioned by 33.3% of respondents).

Sample: companies interviewed (active in domestic and foreign markets) Source: Atradius Payment Practices Barometer — May 2018

» We trade on credit with foreign B2B customers to improve sales and because it is a common trend in the market.«

Survey respondent · Construction sector

From bad to worse

In 2017, the vast majority of respondents in India (93.7%) reported frequent late payments by their domestic and foreign B2B customers. 2018 brought another increase – and with an average of 94.7% of respondents reporting this, India has once more one of the highest frequencies of late payment in Asia Pacific.

After rising only 0.6 percentage points in 2017 to 53.4%, the proportion of overdue B2B invoices in India increased again reaching 56.7% this year. The average proportion of domestic past due B2B invoices was slightly higher than that of foreign past due B2B invoices.

The Days Sales Outstanding (DSO) figure in India is 52 days and marks a third consecutive year of increase. This is the longest average DSO of the countries surveyed in Asia Pacific, much higher than the regional average of 40 days. Asked about the expected changes in their company's DSO over the next 12 months, 35.3% of respondents said that they expect a slight increase and 24.2% a significant increase. A lower 20.3% of Indian respondents do not expect changes.

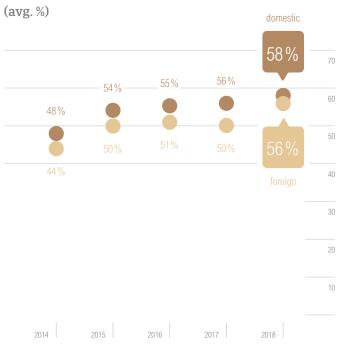
Payment delays caused 22.9% of Indian respondents to lose revenue

Domestic B2B customers of respondents in India are given, on average, 34 days to settle their invoices. This is six days longer than in 2017. In contrast, foreign B2B customers are given, on average, 29 days to fulfil their payment obligations – one day shorter than in 2017. The average payment terms recorded in India are in line with the averages recorded in Asia Pacific overall.

81% of respondents in India said that they are most likely to differentiate payment terms between domestic and foreign B2B customers. While 2018 survey results highlight that foreign B2B customers are given less time to settle payments, 47% of Indian respondents said that they would give their domestic B2B customers a shorter time to fulfil their payment obligations. This suggests that the domestic buyers of respondents who give their foreign buyers less time to pay receive significantly more time to pay than the foreign buyers. The main reasons for differentiating payment terms in India are internal policies, industry practices and domestic payment terms dictated by law.

B2B customers of respondents in India have delayed payments significantly more often in 2018. An increase of seven days was reported in respect to domestic B2B customers (on average, 42 days) and an increase of 10 days in regards to foreign B2B customers (on average, 43 days).

Past due B2B receivables in India



Asia Pacific Australia China Hong Kong Taiwan Singapore Indonesia Japan India

Sample: companies interviewed (active in domestic and foreign markets) Source: Atradius Payment Practices Barometer — May 2018

Payment duration in India



Payment duration Asia Pacific: 57 days

d = average days Sample: companies interviewed (active in domestic and foreign markets) Source: Atradius Payment Practices Barometer — May 2018

Payment delays by domestic B2B customers seem to occur most often because of insufficient availability of funds. This was stated by the majority of respondents in India (57.3%). Late payment also occurred frequently because the goods delivered and services provided did not correspond to what was agreed in the contract. India had the highest percentage of respondents (40%) to mention this payment delay factor in regards to domestic B2B customers.

Payment delays by foreign B2B customers occurred mainly because the goods delivered and services provided did not correspond to what was agreed in the contract. This reason was mentioned by 45.3% of respondents in India – the highest percentage in Asia Pacific and significantly higher than the regional average of 31.9%. Another frequent reason for foreign payment delays was the complexity of the payment procedure mentioned by 40.7% of respondents.

Among the Asia Pacific countries surveyed, India had the highest percentage of respondents, 22.9% who reported that payment delays led to revenue loss. To manage the impact of overdue invoices 34.3% of respondents in India mentioned the need to take specific measures to correct cash flow and 32.8% that they needed to postpone payments to their own suppliers.

Where paperless invoicing seems to be the norm

79.3% of respondents in India said that they are invoicing their domestic and foreign B2B customers electronically. Among the Asia Pacific countries surveyed, this is the most extensive use of e-invoicing. Moreover, of the Indian respondents who have not migrated to paperless invoicing, 13% stated their intention to do so in 2018. A low 6% of respondents said that they are not using this method of payment and 1% that they are no longer invoicing electronically.

Asked about the effect of electronic invoices on payment duration, the vast majority of respondents (91%) said that payments were received faster. In contrast, only 3% seem to have experienced a slowdown and 6% of respondents believe that e-invoicing has no noteworthy effect.

Despite the uniform perception that e-invoicing speeds up payment, India saw the most severe deterioration in payment behaviour in Asia Pacific. More specifically, the average payment duration increased from 63 days in 2017 to 74 days in 2018.



79.3% of respondents in India said that they are invoicing online; this is the most extensive use of e-invoicing in Asia Pacific.



19% of respondents in India to benefit from protectionist measures

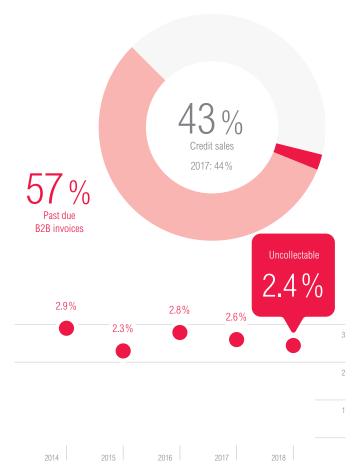
While most respondents in Asia Pacific fear turnover losses due to trade uncertainty and protectionist measures, 19% of respondents in India expect to see improvements based on global developments. Among the countries surveyed, only Indonesia had a higher percentage pointing to positive expectations.

28% of respondents in the country said that they do not expect their companies to be affected. Of those who foresee a negative outlook, 32% expect turnover losses of up to 20%. 10% of Indian respondents believe the impact on their business's turnover will be more significant, between 20% and 30%.

China **USA UAE** Saudi Arabia **Switzerland**

Uncollectable B2B receivables in India

(% of total value of B2B receivables)



Sample: companies interviewed (active in domestic and foreign markets) Source: Atradius Payment Practices Barometer — May 2018

The highest proportion of uncollectable B2B receivables in Asia Pacific

Foreign B2B receivables were written off as uncollectable less often than in 2017, dropping the total proportion of uncollectable receivables to 2.4% from 2.6% in 2017. Still, India remains the country with the highest proportion of B2B receivables written off as uncollectable.

Uncollectable receivables originated most often from B2B customers in construction, consumer durables, and business services. Similarly to what was stated at regional level, the main reason for writing off B2B receivables as uncollectable is the customer going bankrupt or out of business. In 2018, this was stated by 48.5% of respondents. Other frequently mentioned reasons for write-offs were the inability to locate the customer and the old age of the debt (stated by 42.2% and 40.4% of respondents respectively).

Optimistic about the coming 12 months

Suppliers in India gave their B2B customers in the machines and metals sectors payment terms longer than the 32 day average reported in the country. B2B customers in the machines sector had, on average, 41 days to fulfil payment obligations while those in the metals sector 40 days, on average. In contrast, B2B customers in the food sector had some of the shortest average payment terms to settle payments (13 days).

Suppliers in India reported that B2B customers in the chemicals and construction sectors generated some of the longest payment delays, on average 65 and 50 days late respectively.

The most frequently reported reasons for payment delays in the chemicals sector are buyers using outstanding invoices as a form of financing (53%) and insufficient availability of funds (47%). Indian suppliers reported that payment delays from B2B customers in the construction sector occurred mainly because of the complexity of the payment procedure (52%) and due to disputes over the quality of goods delivered and services provided (48%).

After they reported that B2B customers in the chemicals and construction sectors are some of the slowest payers, Indian respondents stated that they foresee changes in their B2B customers' payment behaviour over the coming 12 months. 52% of respondents said that they expect a slight or significant improvement in the payment behaviour of their B2B customers in the chemicals sector. The majority of respondents (51%) stated the same optimistic view in regards to their B2B customers in the construction sector.



B2B customers in the chemicals sector generated some of the longest payment delays.



Survey design for Asia Pacific

Survey objectives

Atradius conducts annual reviews of international corporate payment practices through a survey called the 'Atradius Payment Practices Barometer'. In this report focusing on Asia Pacific, which is part of the 2018 edition of the Atradius Payment Practices Barometer, companies from eight countries (Australia, China, Hong Kong, India, Indonesia, Japan, Singapore and Taiwan) have been surveyed.

Using a questionnaire, Conclusr Research conducted a net of 1,697 interviews. All interviews were conducted exclusively for Atradius, without any combination of topics.

Survey scope

- Basic population: companies from eight countries (Australia, China, Hong Kong, India, Indonesia, Japan, Singapore and Taiwan) were monitored. The appropriate contacts for accounts receivable management were interviewed.
- Selection process Internet survey: companies were selected and contacted by use of an international Internet panel. A screening for the appropriate contact and for quota control was conducted at the beginning of the interview.
- Sample: N=1,697 people were interviewed in total (approximately n=200 people per country). In each country a quota was maintained according to three classes of company size
- Interview: Web-assisted personal interviews (WAPI) of approximately 15 minutes duration. Interview period: Q1 of 2018.

Sample overview – Total interviews = 1,697

Country	n	%
Australia	205	12.1
China	224	13.2
Hong Kong	210	12.4
India	212	12.5
Indonesia	213	12.6
Japan	212	12.5
Singapore	210	12.4
Taiwan	211	12.4
Industry	n	%
Manufacturing	661	38.9
Wholesale trade/ Retail trade / Distribution	499	29.4
Services	537	31.6
Business size	n	%
Micro enterprises	568	33.5
SME (Small/Medium enterprises)	824	48.6
Large enterprises	305	18.0

It may occur that the results are a percent more or less than 100%. This is the consequence of rounding off the results. Rather than adjusting the outcome so that it totalled 100%, we have chosen to leave the individual results as they were to allow for the most accurate representation possible.

Find detailed charts and figures in the Statistical Appendix for Asia Pacific. This is part of the May 2018 Payment Practices

Barometer of Atradius, available at www.atradius/com/publications

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