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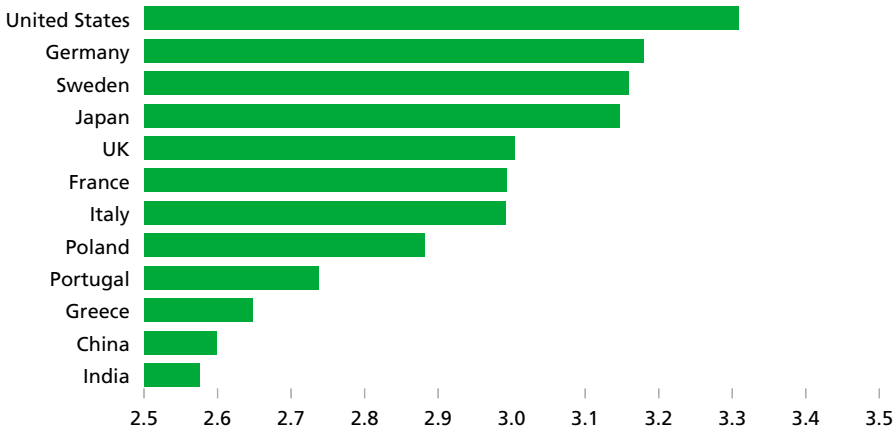
The average Chinese and Indian firm is better managed than a quarter of UK firms

Figure 1:
Chinese and Indian firms are the worst managed on average



The bars indicate for each country the average score on the 18 management questions (1=worst practice, 5=best practice).

The average Chinese and Indian firm is poorly managed

The research finds that comparing across all the countries in the sample, the average management scores for Chinese and Indian firms are the lowest (see Figure 1). Despite recent media attention for the impact of principles of lean manufacturing in China and India, both countries still lag behind in terms of modern manufacturing techniques and practices. Their firms also underperform in terms of incentive structures and people management.

By comparison, firms from more developed countries – Germany, Japan, Sweden and the United States – are well managed. France, Italy, Poland and the UK are all solidly mid-table, while worryingly for Portugal and Greece, their management practices appear to be only slightly better than those in China and India. This suggests that the OECD countries' advantages in management should not be overstated and that China and India may be catching up.

What's more, although the average Chinese and Indian firm performs badly, this disguises tremendous variation in management practices within each country. The best Chinese and Indian firms are as well managed as those in the UK and the United States (see Figure 2).

Indeed, rather alarmingly for the British and Americans, many of their firms – about a quarter of UK firms and 15% of US firms – are actually *worse* managed than the average Chinese and Indian firms. And while roughly one third of well managed Chinese and Indian firms are foreign multinationals, two thirds are excellently run domestic firms.

Another notable result illustrated in Figure 2 is the marked variation in management practices in India, especially in comparison with China. While India has a large upper and lower tail of over- and underperforming firms, Chinese firms are solidly clustered slightly below average.

The domestic Indian firms with poor management practices are typically government owned or family firms that practice *primogeniture* (handing down the CEO position to the eldest son). They stand

For each company in the study, researchers interviewed one or two senior plant-level managers, who knew only that they were taking part in a 'research' project. These managers were selected because they were senior enough to have a reasonable perspective on what happens in a company but not so senior that they might be out of touch with the shopfloor. The interviews relied on open questions and the interviewers were trained to probe for details of practices on the ground.

The interviews were run by an international team of 47 postgraduate students (mainly MBAs), who worked from CEP in a specially created survey centre during the summer of 2006. This was a 24-hour operation since the Chinese day starts at midnight in London, just before managers on the West Coast of the United States pack up to go home.

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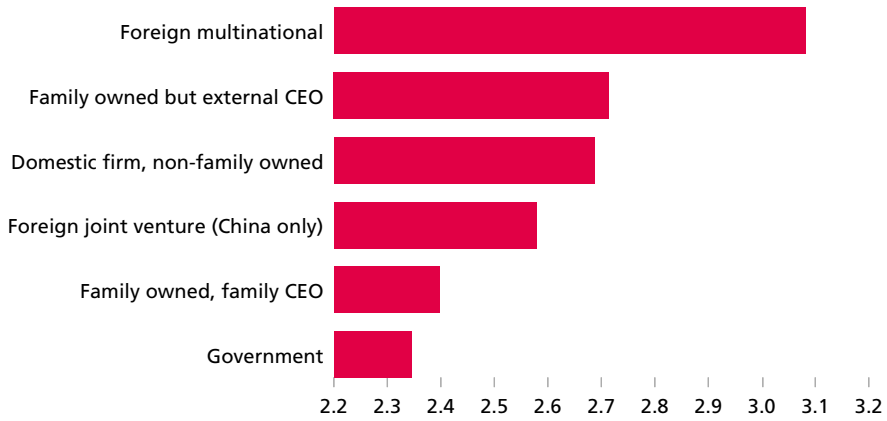
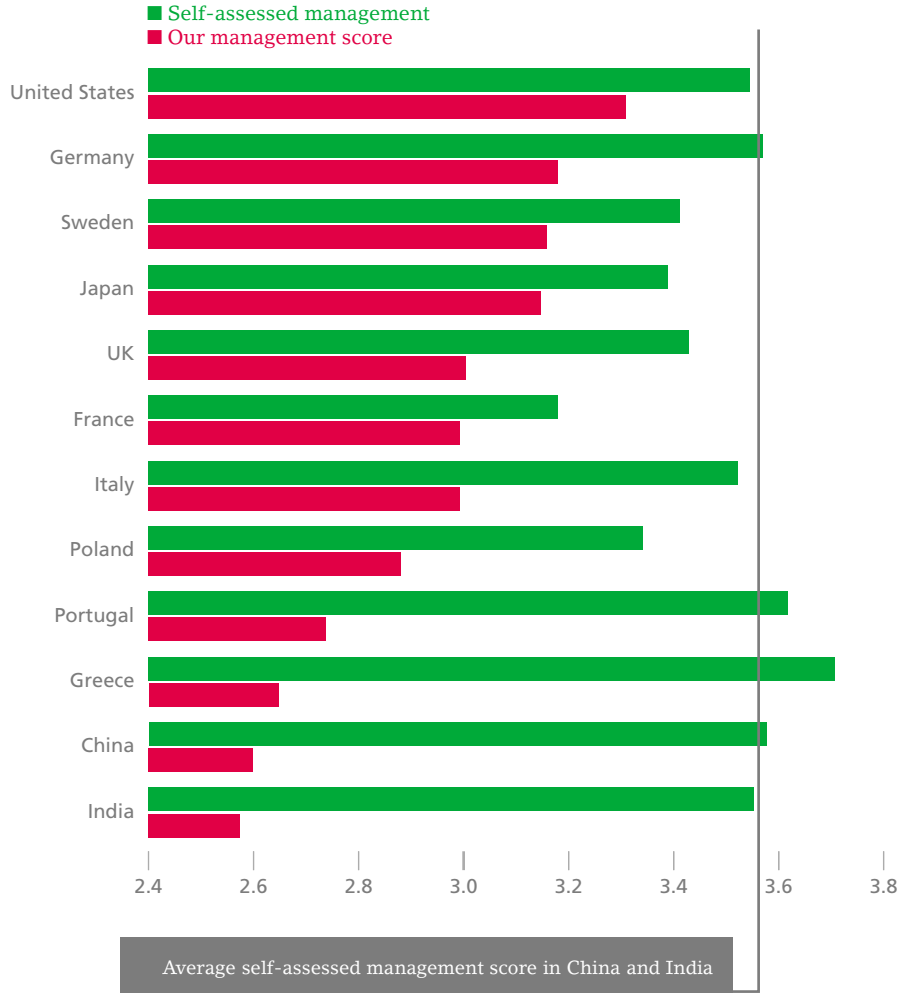
Figure 3:
Foreign multinationals are well managed in China and India, but foreign joint ventures are not



The bars indicate the average score on the 18 management questions (1=worst practice, 5=best practice) for each type of firm ownership in China and India.

Figure 4:
Chinese and Indian managers are more over-confident than European, US and Japanese managers



The bars indicate for each country the average score on the 18 management questions and the average score on the self-assessed management question: 'Excluding yourself, how well managed is your firm on a scale of 1 to 10, where 1 is worst practice, 10 is best practice and 5 is average'. The scores are divided by 2 to put them on the same scale as our management scores.

badly run in both countries (and indeed across all the countries in the sample), with particularly weak management of workers and a lack of modern manufacturing techniques.

In recent years, there has been a strong push in former Chinese state-owned firms towards dispersing ownership among their workers. With reforms to India's legal system, government and family-run firms may diminish in importance there as well. This may pave the way to a brighter future for the two countries' manufacturing sectors if firms can adapt their practices to match those of their competitors.

Managerial over-optimism is not equated with strong management practices

Since good management is strongly linked with good performance, why is it that not all firms make a priority of improving their practices? To examine the possible causes of this disconnect, we asked managers as a final question in the interview to assess the overall management performance of their firm. To avoid false modesty, they were asked to exclude their personal performance from the calculation.

The answers indicate that Chinese and Indian managers are particularly over-optimistic about their management practices. The average Chinese and Indian firm's self-assessment is that its management is better than the average French, Italian, Japanese, Polish, Swedish, UK and US firm.

This is particularly striking given how poorly managed the average Chinese and Indian firms are in comparison with their European, Japanese and US counterparts. In fact, the only country with distinctly more optimistic managers is Greece, which has the third-worst managed firms in the sample.

Chinese and Indian firms tend to be highly centralised

More than management practices, the degree of management autonomy within a firm can affect its productivity, especially in terms of its ability to implement processes and make timely decisions. We find huge variations in the extent to which power is centralised within firms' corporate headquarters rather than delegated to individual plant managers.

The corporate headquarters of some

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