

## Publication abstract

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**Subject class:** [Biotech](#), [Life Sciences](#), [Business Development](#), [Funding](#)

### **Life Science Research Markets and Analyses: Asia Pacific & Australasia Regions** **Volume 1. Eastern Majors of China, India & Japan – ABA 350.4 in 2020** **Volume 2. Asia Pacific & Australasia – ABA 355.4 in 2020**

**Huckle D,**

**Adams Business Associates: Global Library of World, National & Regional in depth Information and Market Analyses – 4<sup>th</sup> Edition, 2020**

**Target audience:** Chief executives, marketing and sales managers, business development managers, investors and analysts.

Thus dynamic region for Life Sciences and Biotechnology is important as a global driver of economic growth but like the rest of the world has seen problems in 2019 into 2020 with economic and political issues in addition to the ongoing Covid-19 impact in 2020. However, it should be noted that the region generally has been able to address the latter issues differently to the advanced countries in Europe and USA.

These reports are delivered at an opportune time with the progress in the region and the general trade issues within the region and beyond, particularly the impact of China-USA issues and the internal political issues within China and neighbouring countries of democracy movements.

This is to be the last version of the these regional reports in the ABA global Library so that 2020 4<sup>th</sup> Editions have given an opportunity to introduce the emerging countries that have been and remain dominated by the Eastern Majors of China, India and Japan with indications that Japan is having a more outward approach to be a global player in Biotechnology. The market data base line is 2019 and mid-2020 with projections to 2026.

#### **NOTIFICATION – Covid 19 Virus Impact.**

**The forward projections are those that had been proposed by Governments and individual companies in their business forecasts. The projections for 2026 are based on the belief that over the following six years the current impact will be recovered and stimulation applied to the economies, including research.**

Key factors of importance in the Life Science research sector have evolved and have nuances developed in the last years:

- **Total funding for Life Sciences in India is greater than either China or Japan, although high for infrastructure development.**
- **Japan is recovering from its past economic issues and efforts to reduce costs for healthcare products and services and with a slow recovery opportunities remain in the largest market for life science research products and equipment in the region.**
- **China has been seen as the most dynamic and fast growing market in the region but this has been slowed by economics.**
- **As Hong Kong moves closer to China its role in the region is being taken over by Singapore and Korea with Malaysia and Indonesia striving for a stronger place in leadership of Life Sciences in the region.**

The primary objectives of the reports are to analyse and quantify the development features of each country by

- **Political &, Demographic.**
- **Investment & Funding Sources with government Budgets.**
- **Technology Status,& Biotechnology Research support Structure.**
- **Life Science Research Activities.**
- **Focus areas and centres of activity including their individual areas of research.**

- **Volume 1 – ABA 350.4 for the Eastern Majors – at £ 3,500 and was completed in July 2020.**
- **Volume 2 – Asia Pacific & Australasia – at £ 3.000 and was completed in September 2020.**

Individual countries are analysed for Trends and Issues with Market Segmentation by Country and Region, Funding Sources & Distribution, Applications and customers explained within the multi layered sector of Life Sciences. Analysis includes cover for Research Reagents, Equipment, Bioinformatics and Services for research in Pharmaceutical, Agricultural, Medical Device and Diagnostic applications together with the evolving areas of Industrial Biotechnology and Aquaculture.

The 24 countries covered are:

**ABA 350.4 – Eastern Majors** of **China, India and Japan** with their neighbours of **Pakistan, Bangladesh, Sri Lanka and Hong Kong.**

**ABA 355.4 – Asia Pacific/Australasia** - **Australia, (South) Korea, Singapore, Taiwan, Hong Kong, Malaysia, New Zealand, Thailand, Vietnam, Indonesia, Philippines, Myanmar & Brunei** with **Nepal, Cambodia, Laos & Mongolia.**

This market sector is strongly led by the impact of Biotechnology which has a strategic role in each country. Already funding and Biotechnology production levels are approaching those of the USA and in some cases are already ahead of Europe. A key driver is the need to develop local procedures to enhance the economic development of the countries concerned. Contrasts are made between the growing Chinese and Indian markets and the much larger but slower growing market in Japan and the comparable situation in the other Asian and Australasia countries. .

All Global Library reports include market and user segment quantification and projections, commercial aspects and regional, company or institute profiles.

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