The Global Commercial Helicopter Market 2013–2023
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1 Executive Summary

The global commercial helicopter market is expected to increase by a CAGR of XX% during the forecast period.

In 2013, the global commercial helicopter market values US$XX billion and is expected to grow to US$XX billion by 2023, representing a CAGR of XX% during the forecast period. The market consists of three categories of helicopters; light, medium and heavy helicopters. The global expenditure on medium helicopters is expected to account for the largest share of approximately XX%, during the forecast period. The light helicopter segment accounts for a share of XX% and the remaining market is constituted by heavy helicopters with a share of XX%. The demand for commercial helicopters is expected to be driven by the rapid expansion of major helicopter operators and leasing corporations procuring significant numbers of new and advanced helicopters to renew their fleets. These helicopter operators and leasing firms serve a diverse client base from various industries, such as offshore oil & gas, energy, Helicopter Emergency Medical Services (HEMS), search and rescue services, VIP transport etc. Additionally, procurements from governmental organizations including police departments, ministries of transport, justice and public safety also contribute considerably to the demand for helicopters on the civil side. The market is expected to be constituted majorly by Europe and North America with almost similar shares of XX% and XX% respectively. Asia Pacific accounts for XX% of the total market with the remaining share contributed by Latin America, Middle East and Africa with XX%, XX% and XX% respectively.
2 Global Commercial Helicopter Market Size and Drivers

2.1 Commercial helicopter market size and forecast

2.1.1 Demand for commercial helicopters to moderately grow during the forecast period

The global commercial helicopter sector is expected to experience a growth of XX% during the forecast period which is primarily attributed to the growth in several sectors worldwide including offshore oil and gas exploration and production, HEMS, VIP transport, law enforcement and public safety etc. Europe and North America which are the largest markets for civil helicopters are however now saturated and are also experiencing a sluggish demand due to the poor economic climate. Therefore, they are not expected to register considerable growth during the forecast period. Besides, the European market is also expected to experience a marginal decline owing to increased procurement in the first few years of the forecast period and a resultant lowered demand during the second half of the forecast period. Emerging markets of Asia Pacific, Latin America and Middle East are expected to provide the necessary boost to the industry during the forecast period.

The chart below shows the expected commercial helicopter market value during 2013–2023:

![Graph showing expected commercial helicopter market value from 2013 to 2023](source: SDI analysis)
2.2 Global Commercial Helicopter Market – Regional Analysis

2.2.1 Europe accounts for the largest share of spending in the global commercial helicopter market

The total global commercial helicopter market is expected to be worth a cumulative value of US$XX billion across the forecast period. The market, which stands at US$4 billion in 2013, is set to rise by a CAGR of XX% to reach US$XX billion by 2023. North America is expected to constitute XX% of the overall market during the forecast period, at US$XX billion, whilst Europe, the largest contributor to the commercial helicopter market, owing to a number of large markets such as the UK, Russia and Ireland is expected to record a cumulative value of US$XX billion, XX% of the total market. Asia Pacific, which accounts for XX% of the total market, is expected to be driven by the huge potential of markets such as China, India and Australia. The Latin American region is expected to record a value of US$XX billion, and will constitute XX% of the total commercial helicopter market. The remaining XX% of the commercial helicopter sector will be shared between the Middle East and Africa.

The table below gives a brief overview of the global commercial helicopter market:

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Source: SDI analysis © SDI
2.3 Commercial Helicopter Sub–Sector Market Size Composition

2.3.1 Medium helicopters are expected to have the largest share of the total commercial helicopter market during the forecast period

The commercial helicopter market is constituted of three segments: Light helicopters, Medium helicopters and Heavy helicopters. As the global commercial helicopter market is driven by a range of applications, such as offshore oil and gas industry, HEMS, VIP transport, law enforcement, search and rescue, helicopter manufacturers frequently introduce newer models, to take advantage of any new opportunities. The market has a large variety of helicopters, which STI has classified into the three categories, based on the aircraft’s gross weight.

Medium helicopters accounts for the largest proportion of the global commercial helicopter market during the forecast period, due to its wide utility in several applications. The segment accounts for a XX% share of the total market, followed by the light helicopter segment constituting XX%. The global spending on the heavy helicopter segment is very similar to the spending on light helicopter accounting for a share of XX%. However, the number of light helicopter units projected to be purchased over the forecast period, is anticipated to be significantly greater than the heavy helicopter procurements, due to their lower unit cost, and as demand for the former is set to increase rapidly. The heavy helicopter segment is also expected to witness high growth, registering a CAGR of XX%, owing to the oil and gas industry’s increasing requirements such as greater passenger capacity and longer ranges. The Light helicopter segment is also expected to experience significant growth, owing to burgeoning markets in developing countries such as Brazil, China, Russia and India. The segment is expected to grow at a CAGR of XX% during the forecast period, whilst the global commercial helicopter market is predicted to value US$4 billion in 2013, and increase at a CAGR of XX% reaching US$XX billion by 2023.

The table below gives a brief overview of the global commercial helicopter market:

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Medium Helicopter</td>
<td>US$XX billion</td>
<td>US$XX billion</td>
<td>US$XX billion</td>
<td>XX%</td>
</tr>
<tr>
<td>Light Helicopter</td>
<td>US$XX million</td>
<td>US$XX billion</td>
<td>US$XX billion</td>
<td>XX%</td>
</tr>
<tr>
<td>Heavy Helicopter</td>
<td>US$XX million</td>
<td>US$XX billion</td>
<td>US$XX billion</td>
<td>XX%</td>
</tr>
<tr>
<td>Total Commercial</td>
<td>US$XX billion</td>
<td>US$XX billion</td>
<td>US$XX billion</td>
<td>XX%</td>
</tr>
</tbody>
</table>

Source: SDI analysis  © SDI