

# Skin Bank Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2017-2027 By Skin Graft (Autograft v/s Allograft), By Application (Burns patient, Orthopedic Trauma patients, Non-Healing Ulcers, Pressure-Source, Others), By Ownership (Public, Private, Others) and By Region

Market Report | 2023-03-01 | 118 pages | TechSci Research

## **AVAILABLE LICENSES:**

- Single User License \$4900.00
- Multi-User License \$5900.00
- Custom Research License \$8900.00

## **Report description:**

The global skin bank market is expected to grow at an impressive CAGR in the forecast period, 2023-2027. The skin banks represent a valuable resource in providing cadaveric allograft skin as a cover for partial-thickness as well as full-thickness burn injuries. Post recovery from a donor, skin is further tested for infection, processed, and frozen until needed. Advanced biological and synthetic membranous wound dressings have enhanced the treatment and outcome of partial-thickness burns. For full-thickness burns, the search for the ideal skin substitute is still ongoing. The positive results accomplished by treating severe thermal burns with skin allografts have led to the development of effective long time preservation methods. Human skin can be frozen and kept viable at low temperatures by utilizing cryoprotective media containing glycerol or dimethyl sulfoxide. An increase in the Number of Burn Cases Across the Globe Propelling the Growth of the Market

Skin is considered the largest organ of the body. The growing number of burn cases across the globe is propelling market growth. A person can survive with more than 60% damage to other organs, including the liver and kidney, but loss of 40% of the skin may be fatal unless the tissue is replaced. An increasing number of burn injuries across the globe every year require skin cover which supports the growth of the skin bank.

A rise in the Number of Skin Cancer is Expected to Boost the Market Growth

Skin cancer is referred to as the most common type of cancer. The major types of skin cancer are squamous cell carcinoma, basal cell carcinoma, and melanoma. Melanoma is much less common than the other types but much more likely to invade nearby tissue and spread to other parts of the body. Most deaths from skin cancer are caused by melanoma. Skin cancer propels the

need for skin banks for the efficient treatment of skin cancer patients across the globe which is expected to bolster the growth of the market in the upcoming years.

Market Segmentation

The global skin bank market is segmented into skin graft, application, ownership, and regional distribution. Based on the skin graft, the market is bifurcated into autograft and allograft. Based on application, the market is divided into burns patients, orthopedic trauma patients, non-healing ulcers, pressure-source, and others. Based on the ownership, the market is segmented into public, private, and others. The market analysis also studies the regional segmentation, divided among North American region, Asia-Pacific region, European region, South American region, and Middle East & African region. Market Players

RCBN SKIN BANK National Burns Centre, Yorkshire Regional Tissue Bank, Dutch National Skin Bank, Euro Skin Bank, Evangelical University Hospital of Curitiba (HUEC) Bank, Ganga Hospital Skin Bank, SGH Skin Bank, New York Firefighters Skin Bank, Helsinki Skin Bank, OGH Skin Bank are the leading market players contributing the growth of the global skin bank market.

Report Scope:

In this report, global skin bank market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

- Skin Bank Market, By Skin Graft: o<sub>-</sub>Autograft o∏Allograft - Skin Bank Market, By Application: o
Burns patient o
Orthopedic Trauma patients o∏Non-Healing Ulcers o[]Pressure-Source, Others - Skin Bank Market, By Ownership: o ||Public o ||Private o[]Others - Skin Bank Market, By Region: o
North America -∏United States Canada Mexico o∏Asia-Pacific -[China -[]India -[]apan - South Korea - Australia -[]Singapore -[Malaysia o [Germany] United Kingdom -[]France -[]Italy - Spain

Poland -[]Denmark o
South America -[]Brazil -[]Argentina -[]Colombia -∏Peru - Chile o[Middle East & Africa -∏Saudi Arabia South Africa -∏UAE -[]Iraq -[]Turkey **Competitive Landscape** Company Profiles: Detailed analysis of the major companies present in global skin bank market. Available Customizations: With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report: **Company Information** -Detailed analysis and profiling of additional market players (up to five).

## **Table of Contents:**

1. Product Overview 2. Research Methodology 3. Executive Summary 4. Impact of COVID-19 on Global Skin Bank Market 5. Voice of Customer 5.1. Product/Service Awareness 5.2. □Skin Donors, By Age Group 5.3. Skin Donors, By Gender 5.4. Criterion for Choosing a Skin Donor 5.5. ∏Barriers to Adoption of Skin Bank 6. Global Skin Bank Market Outlook 6.1. Market Size & Forecast 6.1.1. By Value 6.2. Market Share & Forecast 6.2.1. By Skin Graft (Autograft v/s Allograft) 6.2.2. By Application (Burns patient, Orthopedic Trauma patients, Non-Healing Ulcers, Pressure-Source, Others) 6.2.3. By Ownership (Public, Private, Others) 6.2.4. By Company (2021) 6.2.5. By Region 6.3. □Product Market Map 7. North America Skin Bank Market Outlook 7.1. Market Size & Forecast 7.1.1. By Value 7.2. Market Share & Forecast

7.2.1. By Skin Graft 7.2.2. By Application 7.2.3. By Ownership 7.2.4. By Country 7.3. Policy & Regulatory Landscape 7.4. North America: Country Analysis 7.4.1. United States Skin Bank Market Outlook 7.4.1.1. Market Size & Forecast 7.4.1.1.1. By Value 7.4.1.2. Market Share & Forecast 7.4.1.2.1. □By Skin Graft 7.4.1.2.2. □By Application 7.4.1.2.3. By Ownership 7.4.2. Mexico Skin Bank Market Outlook 7.4.2.1. Market Size & Forecast 7.4.2.1.1. By Value 7.4.2.2. Market Share & Forecast 7.4.2.2.1. By Skin Graft 7.4.2.2.2. By Application 7.4.2.2.3. By Ownership 7.4.3. Canada Skin Bank Market Outlook 7.4.3.1. Market Size & Forecast 7.4.3.1.1. ∏By Value 7.4.3.2. Market Share & Forecast 7.4.3.2.1. By Skin Graft 7.4.3.2.2. By Application 7.4.3.2.3. By Ownership 8. Europe Skin Bank Market Outlook 8.1. Market Size & Forecast 8.1.1. □By Value 8.2. Market Share & Forecast 8.2.1. □By Skin Graft 8.2.2. □By Application 8.2.3. ∏By Ownership 8.2.4. By Country 8.3. Policy & Regulatory Landscape 8.4. Europe: Country Analysis 8.4.1.□France Skin Bank Market Outlook 8.4.1.1. Market Size & Forecast 8.4.1.1.1. By Value 8.4.1.2. Market Share & Forecast 8.4.1.2.1. By Skin Graft 8.4.1.2.2. □By Application 8.4.1.2.3. □By Ownership 8.4.2. Germany Skin Bank Market Outlook 8.4.2.1. Market Size & Forecast 8.4.2.1.1. By Value

8.4.2.2. Market Share & Forecast 8.4.2.2.1. By Skin Graft 8.4.2.2.2. By Application 8.4.2.2.3. By Ownership 8.4.3. United Kingdom Skin Bank Market Outlook 8.4.3.1. Market Size & Forecast 8.4.3.1.1. By Value 8.4.3.2. Market Share & Forecast 8.4.3.2.1. By Skin Graft 8.4.3.2.2. □By Application 8.4.3.2.3. □By Ownership 8.4.4. ∏Italy Skin Bank Market Outlook 8.4.4.1. Market Size & Forecast 8.4.4.1.1. [By Value 8.4.4.2. Market Share & Forecast 8.4.4.2.1. By Skin Graft 8.4.4.2.2. By Application 8.4.4.2.3. By Ownership 8.4.5. Spain Skin Bank Market Outlook 8.4.5.1. Market Size & Forecast 8.4.5.1.1. By Value 8.4.5.2. Market Share & Forecast 8.4.5.2.1. □By Skin Graft 8.4.5.2.2. By Application 8.4.5.2.3. By Ownership 9. Asia-Pacific Skin Bank Market Outlook 9.1. Market Size & Forecast 9.1.1. By Value 9.2. Market Share & Forecast 9.2.1. □By Skin Graft 9.2.2. □By Application 9.2.3. By Ownership 9.2.4. 
¬By Country 9.3. Policy & Regulatory Landscape 9.4. Asia-Pacific: Country Analysis 9.4.1. China Skin Bank Market Outlook 9.4.1.1. Market Size & Forecast 9.4.1.1.1. By Value 9.4.1.2. Market Share & Forecast 9.4.1.2.1. By Skin Graft 9.4.1.2.2. By Application 9.4.1.2.3. By Ownership 9.4.2. ∏India Skin Bank Market Outlook 9.4.2.1. Market Size & Forecast 9.4.2.1.1. By Value 9.4.2.2. Market Share & Forecast 9.4.2.2.1. By Skin Graft

9.4.2.2.2. By Application 9.4.2.2.3. By Ownership 9.4.3. South Korea Skin Bank Market Outlook 9.4.3.1. Market Size & Forecast 9.4.3.1.1. By Value 9.4.3.2. Market Share & Forecast 9.4.3.2.1. By Skin Graft 9.4.3.2.2. By Application 9.4.3.2.3. By Ownership 9.4.4. ||apan Skin Bank Market Outlook 9.4.4.1. Market Size & Forecast 9.4.4.1.1.∏By Value 9.4.4.2. Market Share & Forecast 9.4.4.2.1. By Skin Graft 9.4.4.2.2. By Application 9.4.4.2.3. By Ownership 9.4.5. Australia Skin Bank Market Outlook 9.4.5.1. Market Size & Forecast 9.4.5.1.1. By Value 9.4.5.2. Market Share & Forecast 9.4.5.2.1. By Skin Graft 9.4.5.2.2. By Application 9.4.5.2.3. By Ownership 9.4.6. Singapore Skin Bank Market Outlook 9.4.6.1. Market Size & Forecast 9.4.6.1.1. By Value 9.4.6.2. Market Share & Forecast 9.4.6.2.1. By Skin Graft 9.4.6.2.2. By Application 9.4.6.2.3. By Ownership 10. South America Skin Bank Market Outlook 10.1. Market Size & Forecast 10.1.1.∏By Value 10.2. Market Share & Forecast 10.2.1. By Skin Graft 10.2.2. By Application 10.2.3. By Ownership 10.2.4. By Country 10.3. Policy & Regulatory Landscape 10.4. South America: Country Analysis 10.4.1. Brazil Skin Bank Market Outlook 10.4.1.1. Market Size & Forecast 10.4.1.1.1.∏By Value 10.4.1.2. Market Share & Forecast 10.4.1.2.1. By Skin Graft 10.4.1.2.2. By Application 10.4.1.2.3. By Ownership

10.4.2. Argentina Skin Bank Market Outlook 10.4.2.1. Market Size & Forecast 10.4.2.1.1. By Value 10.4.2.2. Market Share & Forecast 10.4.2.2.1. By Skin Graft 10.4.2.2.2. By Application 10.4.2.2.3. By Ownership 10.4.3. Colombia Skin Bank Market Outlook 10.4.3.1. Market Size & Forecast 10.4.3.1.1. ∏By Value 10.4.3.2. Market Share & Forecast 10.4.3.2.1. □By Skin Graft 10.4.3.2.2. By Application 10.4.3.2.3. By Ownership 11. Middle East and Africa Skin Bank Market Outlook 11.1. Market Size & Forecast 11.1.1. By Value 11.2. Market Share & Forecast 11.2.1. By Skin Graft 11.2.2. By Application 11.2.3. By Ownership 11.2.4. By Country 11.3. Policy & Regulatory Landscape 11.4. MEA: Country Analysis 11.4.1. South Africa Skin Bank Market Outlook 11.4.1.1. Market Size & Forecast 11.4.1.1.1. [By Value] 11.4.1.2. Market Share & Forecast 11.4.1.2.1. By Skin Graft 11.4.1.2.2. □By Application 11.4.1.2.3. By Ownership 11.4.2. Saudi Arabia Skin Bank Market Outlook 11.4.2.1. Market Size & Forecast 11.4.2.1.1. 
By Value 11.4.2.2. Market Share & Forecast 11.4.2.2.1. By Skin Graft 11.4.2.2.2. By Application 11.4.2.2.3. By Ownership 11.4.3. UAE Skin Bank Market Outlook 11.4.3.1. Market Size & Forecast 11.4.3.1.1. By Value 11.4.3.2. Market Share & Forecast 11.4.3.2.1. □By Skin Graft 11.4.3.2.2. By Application 11.4.3.2.3. By Ownership 11.4.4. Turkey Skin Bank Market Outlook 11.4.4.1. Market Size & Forecast

11.4.4.1.1. [By Value 11.4.4.2. Market Share & Forecast 11.4.4.2.1. By Skin Graft 11.4.4.2.2. By Application 11.4.4.2.3. By Ownership 12. Market Dynamics 12.1. Drivers 12.2. Challenges 13. Market Trends & Developments 14. Competitive Landscape 14.1. RCBN SKIN BANK National Burns Centre 14.2. Yorkshire Regional Tissue Bank 14.3. Dutch National Skin Bank 14.4. Euro Skin Bank 14.5. Evangelical University Hospital of Curitiba (HUEC) Bank 14.6. Ganga Hospital Skin Bank 14.7. SGH Skin Bank 14.8. New York Firefighters Skin Bank 14.9. Helsinki Skin Bank 14.10. OGH Skin Bank 15. Strategic Recommendations



# Skin Bank Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, 2017-2027

# By Skin Graft (Autograft v/s Allograft), By Application (Burns patient, Orthopedic Trauma patients, Non-Healing Ulcers, Pressure-Source, Others), By Ownership (Public, Private, Others) and By Region

Market Report | 2023-03-01 | 118 pages | TechSci Research

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

#### **ORDER FORM:**

Select license	License		Price
	Single User License		\$4900.00
	Multi-User License		\$5900.00
	Custom Research License		\$8900.00
		VAT	
		Total	

\*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. []\*\* VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	Phone*		
First Name*	Last Name*		
Job title*			
Company Name*	EU Vat / Tax ID / NIP	number* [	

Address*	City*	
Zip Code*	Country*	
	Date	2025-06-25
	Signature	