THE SKILLED SKILLED CRAFTS IN GER-IN GER-MANY





THE SKILLED CRAFTS IN GERMANY German Confederation of Skilled Crafts (ZDH)

ENGLISH

TODAY

THE SKILLED

CRAFTS SECTOR Skilled crafts form the core and essential part of small and medium-sized businesses in Germany. As a large economic and social group it exerts significant influence on

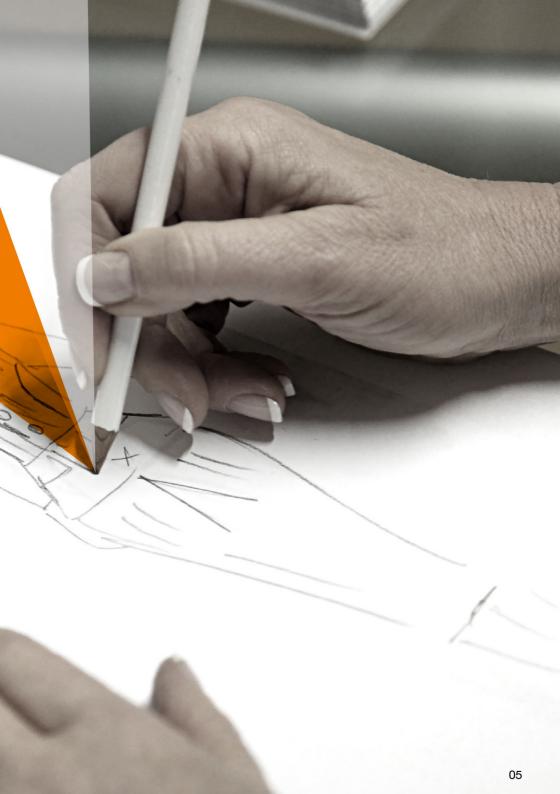
Whether for private consumers, industry, trade or the public authorities, the German skilled crafts sector offers a wide. differentiated and especially high-quality range of goods and services. Individual products and solutions are the focus and strength of the skilled crafts sector.

public life.

The skilled craftsperson's services are called upon millions of times a day in Germany. Skilled craftspeople are flexible and creative in their service to their customers and contractors.

> A continual ability to adapt is ensured by highly qualified proprietors and employees. Qualified specialists are the driving force behind the ability of businesses to innovate and to cope with new economic and technical developments.

> Skilled crafts enterprises are supported in this by a skilled crafts organisation with a broad-based infrastructure for vocational education and further training, technology transfer, consultancy and representation of members' interests.





SKILLED CRAFTS OCCUPATIONS

The skilled crafts sector in Germany includes over 130 occupations in the following areas:

- Building and interior finishing trades
- Electrical and metalworking trades
- Woodcrafts and plastic trades
- Clothing, textiles and leather crafts and trades
- Food crafts and trades
- Health and body care trades as well as the chemical and cleaning sector
- Graphic design

THE TRADE AND CRAFTS CODE

Membership to the skilled craft sector in Germany is not regulated via the company size or turnover, but by law. The Trade and Crafts Code determines which occupations are part of the crafts sector. Annex A lists all the occupations, for which a master craftsperson's examination is a prerequisite for self-employment. Legislator demands a master craftsperson's examination or comparable gualification for occupations that are particularly hazardous and/or require special training. Annex B1 lists all other skilled craft occupations for which a master craftsperson's examination can be taken voluntarilv. So-called 'craft-like trades' are listed in Annex B2.



VOCATIONAL EDUCATION AND FURTHER CRAFTS TRAINING

The skilled crafts sector is number 1 in Germany when it comes to providing vocational training. Its dual training system is unique. It combines practical work and learning in the enterprise with reflective theoretical education in a vocational school during training. The training concludes with the skilled worker's examination after three to three and a half years.

Every skilled worker can train themselves further following systematic career concepts and sit the master craftsperson's



examination. The master craftsperson's examination is a technical and business qualification at bachelor level and authorises the person to manage an enterprise and to train apprentices.

Skilled workers and master craftspeople can select from a wide range of further training options; Examples of this include further training as a crafts management expert for entrepreneurs and managers or an internationally reputed specialist training course as an artisan restorer. In most of the German federal states the master craftsperson's qualification opens the door to studies at a technical college or university.

THE SKILLED CRAFTS ORGANISATION

The skilled crafts organisation is divided into two pillars: the chambers of skilled crafts and the national confederations of skilled crafts.

Chambers of skilled crafts

Chambers of skilled crafts are non-profit corporations under public law with compulsory membership for each skilled craft enterprise. The chambers offer a wide spectrum of services ranging from advice on technical, financial and legal matters to an extensive range of training and further education courses in their own vocational training centres. They keep the crafts register and are responsible for holding examinations. As self-governing business entities they also represent the interests of the crafts sector in their chamber district vis-à-vis the political institutions and the public administration. This task is taken over at federal state level by a state's working group of chambers or the state skilled crafts sector representatives. The 53 chambers of skilled crafts are confederated at national level in the German Confederation of Chambers of Skilled Crafts (DHKT).

National confederations of skilled crafts

The national confederations of skilled crafts are organisations with a voluntary membership. They represent the specific specialist interests of a particular trade sector or skilled craft. The confederations support their member companies with a broad range of sector-specific advisory and other services. They also fulfil the function of employers' organisations, e.g. they are engaged in collective bargaining or are the bodies responsible for the common institutions of the social partners.

The 'bottom-up' structure of the skilled crafts sector is as follows: self-employed craftspeople can form a 'guild' at local level. Membership is voluntary. Various guilds combine to form 'Local Councils of Skilled Crafts'. Regional confederations exist at federal state level. The 36 national confederations of skilled crafts and 11 other professional associations together form the German Association of Skilled Crafts Confederations (UDH).

THE GERMAN CONFEDERATION OF SKILLED CRAFTS (ZDH)

DHKT and UDH are combined together in the ZDH (German Confederation of Skilled Crafts). The ZDH has its headquarters in Berlin.

The purpose of the ZDH is to reach a consensus on all major issues in crafts policy. It represents the overall interests of the skilled crafts sector vis-à-vis the Bundestag, the Federal Government and other central authorities, the European Union and international organisations.



The ZDH is one of the central organizations of German industry and also cooperates with partner associations in the Mittelstand working group.

On the European level, the ZDH is also a member of UEAPME (European Union of Craft, Small and Medium-sized Enterprises) and has a liaison office to the European Union in Brussels. In addition to the coordination of European activities on skilled crafts policy and maintaining good relationships with its partner organisations at EU level, it also develops European projects for the German skilled crafts organisations.

POLITICAL PRINCIPLES OF THE ZDH

The ZDH is committed to the social market economy and to an SME policy of efficiencyoriented competition. Its goal is the creation of political and legal frameworks which give small and medium-sized enterprises the freedom they need to develop their potential as employers and trainers.

With this in mind, the ZDH opposes excessive state interventionism, restrictions on private property or collective bargaining rights and the abuse of market power. The commitment to the principle of subsidiarity includes that services which can be provided by the private sector or through self-administration are should not be attended to by the state.

The ZDH campaigns against competitive disadvantages for skilled crafts SMEs. This currently applies in particular to the field of energy and environmental policy, to business finance, as well as to tax and financial policy. The ZDH calls for a fundamental simplification of tax law and an easing of the burden on companies by reducing the government spending ratio and through the reduction of public debt.

In the opinion of the skilled crafts, social policy should follow the benchmark of financial viability and intergenerational justice and concentrate on a mutual safeguarding against basic risks in terms of individual personal responsibility.

A special emphasis in the representation by the ZDH of the interests of the skilled crafts is on the area of education policy. Its objective is the equivalence of vocational and general education. A guarantee of success for the skilled crafts and a factor for the competitiveness of German industry in general is provided by the "German dual system" of vocational qualification.





FOREIGN-TRADE ACTIVITIES AND INTERNATIONAL PARTNERSHIPS

EMPLOYEES: 5,4 million

ENTERPRISES: 1 million

APPRENTICES: about 360.000

TURN-OVER: over 500 billion euros

FACTS AND FIGURES



Skilled crafts enterprises identify and use their export opportunities. Around 50000 companies sell their products and services abroad. The most important sales markets are in the neighbouring European countries with customers who have high quality standards or demand individual services. The businesses obtain advice and practical support in their business activities abroad from more than 100 foreign trade experts in the skilled crafts chambers and national confederations of skilled crafts as well as in the German chambers of foreign trade (AHKs) in 90 countries.



The German skilled crafts organisations are involved in many international partnerships and participate in development cooperation projects. The focus is on supporting the small business chambers and associations in developing and newly industrialised countries as well as on the export of vocational training. With around 550 training centres, the skilled crafts organisations have a variety of skills at their command, ranging from the organisation and design of vocational training courses up to the delivery of training courses and the holding of examinations. The skilled crafts organisations are therefore an attractive partner to help meet the global demand for commercially and technically qualified professionals.

Skilled crafts occupations

Annex A

- 01 Bricklayer and Concretor
- 02 Stove and Air Heating Mechanic
- 03 Carpenter
- 04 Roofer
- 05 Road Construction Worker
- 06 Thermal and Acoustic Insulation Fitter
- 07 Well Sinker
- 08 Stonemasons
- 09 Plasterer
- 10 Painter and Laquerer
- 11 Scaffolder
- 12 Chimney Sweep
- 13 Metal Worker
- 14 Surgical Instrument Maker
- 15 Coachbuilder
- 16 Precision Engineer
- 17 Motorbike and Bicycle Mechanic
- 18 Refrigeration Mechanic
- 19 Communication Technician
- 20 Automotive Mechatronics Technician
- 21 Mechanic for Agricultural & Constr. Machinery
- 22 Gunsmith
- 23 Plumber
- 24 Installer and Heating Fitter
- 25 Electrics Technician
- 26 Electrical Machine Engineer
- 27 Joiner
- 28 Boat Builder
- 29 Rope Maker
- 30 Baker
- 31 Pastrycook
- 32 Butcher
- 33 Dispensing Optician
- 34 Hearing Aid Acoustician
- 35 Orthotic Technician
- 36 Orthopaedic Shoemaker
- 37 Dental Technician
- 38 Hairdresser
- 39 Glazier
- 40 Glass Blower and Glass Apparatus Maker
- 41 Mechanic for Tyres and Vulcanization

Annex B1

- 01 Tile, Slab and Mosaic Layer
- 02 Cast Stone and Terrazzo Maker
- 03 Screed Layer
- 04 Vessel and Equipment Constructor
- 05 Clockmaker
- 06 Engraver
- 07 Metal Former
- 08 Galvaniser
- 09 Metal and Bell Founder
- 10 Cutting Tool Mechanic
- 11 Gold- and Silversmith
- 12 Parquet Layer
- 13 Shutter & Sunshade Mechatronics Protections Technicians
- 14 Model Builder
- 15 Wood turner (Ivory carver) and Wooden Toy Maker
- 16 Wood Carver
- 17 Cooper
- 18 Basket Maker and Wicker Worker
- 19 Costume Tailor
- 20 Textile Designer
 - (incl. Embroiderer, Weaver Bobbin-lace Maker, Trimmings Manufacturer, Knitter)
- 21 Milliner
- 22 cancelled
- 23 Sailmaker
- 24 Furrier
- 25 Shoemaker
- 26 Saddler
- 27 Interior Decorator
- 28 Miller
- 29 Brewer and Maltster
- 30 Wine Cellarperson
- 31 Textile Cleaner
- 32 Wax Chantler
- 33 Building Cleaner
- 34 Glass Finisher
- 35 Precision Optician
- 36 China Painter
- 37 Precious Stone Engraver and Cutter
- 38 Photographer
- 39 Bookbinder
- 40 Printer
- 41 Screen Printer
- 42 Flexographer

- 43 Ceramist
- 44 Organ and Harmonium Maker
- 45 Piano and Harpsichord Maker
- 46 Reed and Organ Musical Instrument Maker
- 47 Violin Maker
- 48 Bow Maker
- 49 Metal Wind Instrument Maker
- 50 Wooden Wind Instrument Maker
- 51 Plucked Instrument Maker
- 52 Gilder
- 53 Sign and Illuminated Advertisement Maker

Annex B2

- 01 Steel Fixer
- 02 Building Drying Trade
- 03 Floorer
- 04 Asphalter (excluding road construction)
- 05 Gap (and Joint) Filler (excluding building construction)
- 06 Wood and Building Preservation Trade (Foundation protection and wood impregnation in buildings)
- 07 Piling Trade (Ramming in piles in hydraulic engineering)
- 08 Concrete Driller and Cutter
- 09 Theatre and Scenery Painter
- 10 Manufacture of custom-made wire racks for decorative purposes
- 11 Metal Grinder and Polisher
- 12 Hack-saw Sharpener
- 13 Tank Protection Firms (corrosion protection of oil tanks for heating systems without chemical process)
- 14 Vehicle Recycling
- 15 Pipe and Drain Cleaner
- 16 Above-ground Cable Layer (excluding connection works)
- 17 Clogger
- 18 Wooden Block Maker
- 19 Stave Maker
- 20 Wood Ladder Maker (Custom-made)
- 21 Trough Maker
- 22 Wooden Ring Maker
- 23 Wooden Shingle Maker

- 24 Installation of Standard Building
 - Components (e.g. windows, doors, frames, shelves)
- 25 Brush Maker
- 26 (Steam) Laundries for Men's Outer Clothing
- 27 Decoration-like Trades (excluding shop-window decoration)
- 28 Spot Carpet Manufacturer
- 29 cancelled
- 30 Theatre Costume-like
- 31 Kilt Burner
- 32 cancelled
- 33 Cloth Painter
- 34 cancelled
- 35 Textile Hand Printer
- 36 Decorative Potter
- 37 Tailor for Alterations
- 38 Glove Maker
- 39 Simple Shoe Repairs
- 40 Tanner
- 41 Offal Butcher
- 42 Ice-Cream Manufacturer (including selling ice-cream with the usual accessories)
- 43 Meat Processors, De-boners
- 44 Dressers, Spongers
- 45 Dry Cleaner
- 46 Carpet Cleaner
- 47 Beverage Conduit Cleaner
- 48 Cosmetician
- 49 Make-up Artist
- 50 Funeral Service
- 51 Lampshade Manufacturer (Custom-made)
- 52 Piano Tuner
- 53 Theatre Designer
- 54 Props Masters
- 55 Umbrella Maker
- 56 Lithographic Printer
- 57 Maker of Percussion Instruments

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