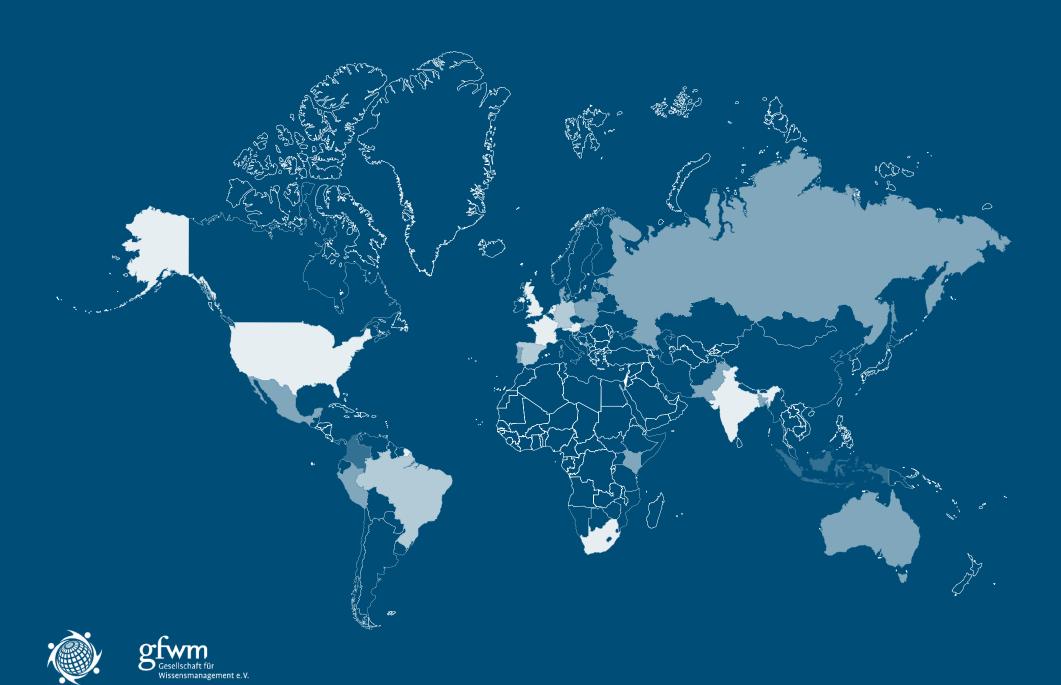


BLUE BOOK

On Knowledge Management 2023



Preface of authors



Manfred Bornemann
Member of board GfWM, KMGN



Kristina Mirchuk Member of board GfWM, KMGN

Developing transparency about and insight into a subject or community helps making better decisions. Sun Tzu formulated it slightly differently, but it was, and still is, critical.

Learning about the global community of Knowledge Managers usually starts by asking questions. A long list is repelling for respondents, a short one is trivial. 26 questions are a start and revealed many interesting and some disturbing insights. Some will need further investigation. 42 figures present the data as well as some more integrated perspectives.



As usual, the ones who do the reflecting - all those who contributed - learn the most. Others might confirm some of their positions, and some will hopefully have an accelerated start into the exciting field of Knowledge Management (KM) and the many different approaches of Knowledge Managers (KMers).



We hope to provide some essential data on the state of Knowledge Management as well as to attract many more participants to our survey in our ambition to improve transparency of KM.

Please send feedback to

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Preface chair KMGN



Faiz Selamat
Chair KMGN 2023

Knowledge Management Global Network (KMGN) endeavors to serve all KM practitioners and support the development of the KM profession globally- by facilitating platforms for connection, communication, collaboration and co-creation.

The Blue Book on Knowledge Management is the wonderful outcome arising from the KM community's ability to connect, communicate, collaborate and co-create for mutual benefit.

This Blue Book draws upon perspectives of more than 200 participants across 33 countries, to establish a sense of the state of KM practice, and to identify possible challenges as well as opportunities to progress the profession in the near future. These insights are highly relevant and useful to KMGN as it allows us to better strategize and optimize our resources in uplifting the KM community and profession.

KMGN looks forward to supporting initiatives driven by fellow network partners that contribute towards our common goal of serving KM practitioners, and uplifting KM as a profession.



Knowledge Management Global Network (KMGN)

Preface chair GfWM



Sabine Wax
President GfWM

The German Association for Knowledge Management benefits from its federal structure with regional chapters to support face-to-face interaction. Digital structures for dedicated projects help to better leverage decentral competences and interest groups.

This survey revealed current positions of our members and provides an excellent benchmark to global communities. It confirms the benefit of some established formats, such as industry roundtables, and additionally reveals the continuing demand for developing a solid foundation of Knowledge Management essentials based on methods, guidelines and standards such as DIN SPEC 91443 to support ISO 30401.

GfWM will continue to work on these topics. After joining the KM Global Network last year, additional effort will be placed to open our communities and share our experiences in order to learn and gain new insights. Empirical evidence is the foundation for conversations and supports building bridges in turbulent times.



Acknowledgements

This project benefited from the support of many people in various stages and with various intensities. Many thanks to all of you! Vincent Ribiere helped to secure the quality of the survey and gave good advice along the way.

GfWM was among the first networks to deliver answers; Barbara Geyer from FH Burgenland helped by activating her alumni network of KM masters. Pavel Kraus activated the Swiss Knowledge Management Network. Nekane Aramburu from DEUSTO university activated the Spanish KM academic community. Ettore Bolisani activated the International Association for KM. Madanmohan Rao, Rudolf D'Souza and Randhir Pushpa activated their Indian KM networks.

New Club of Paris helped to involve KMers from around the world – Lina Užienė and Stefan Güldenberg were crucial. Cornelia Ninaus leveraged the Austrian Network Wissensmanagement Forum.

And many friends helped to spread the call for participation in social media, such as: Carina Goffart, Elena Schüßler-Roggenhofer, Gesa Kraus, Günter Koch, Susanne Durst, Nakentoh Kenneth, Wolfgang Keck, Rajesh Dhillon, Alexander Koblinger, Mathias Nussbaumer, Leif Edvinsson, Ulrich Schnabel, Bart Verheijen, Annie Green, Elena Perrier, Ritu Grover, Rob de Graaf and many more.

The Co-Chairs of KMGN Faiz Selamat and Moria Levy and the members of the Board of GfWM: Franziska Raabe, Andreas Matern and Sabine Wax supported with valuable advice.

Julia Bornemann was very helpful in copy-editing the text.



Contents

Preface of Authors	3	Maturity of KMers	3.	
Preface Chair KMGN	4	Formal degrees of KMers	32	
Preface Chair GfWM	5	Domains of activitiy by KMers	33	
Acknowledgements	6	Understanding of KM strategic positioning	34	
		Preferences of KM by country	35	
1. Summary		KM is communication	36	
Networks of knowledge management	9	Understanding of km strategic positioning by seniority	37	
Summary and key findings	10	Time spent on activities relevant to knowledge management	38	
Recommendations to improve KM implementation	11	4. La averia a Davana ativa		
Profile of the typical knowledge manager	12	4. Learning Perspective		
Trome of the typical knowledge manager		Sources for KMers	40	
2. Demography		Time investment for learning and upgrading KM skills	41	
Knowledge Management is global	14	Upgrading KM skills by country and gender	42	
Timeline of first contact to KM	15	Learning behaviour	43	
Basics on demography: seniority, age and gender	16	External risks and new chances	44	
Distribution of age, gender and seniority among respondents	17	Pioneers and opportunities for expansion	45	
Distribution of industries among respondents	18	KM as a missed opportunity to grow?	46	
Industry and size of organizations matters for KM	19	Ressources and services in demand by KMers	47	
Formal education by gender	20	5. Method		
Focus of education	21	5. Method		
Timelines of KM shows growth in selected countries	22	Data collection	49	
KM is gender neutral	23	Self assessment of the quality of inputs by respondents	50	
Distribution among disciplines and degrees of kmers by gender	24	High quality of inputs	51	
Job titles of KMers	25	Data cleaning	52	
KM hierarchies: to whom KMers report to	26	Imprint	53	
2 KNA Dala and Astistics		About the authors	54	
3. KM Role and Activities		References	55	
Balanced allocation of time to KM activities	28			
KMers are pioneers and innovators	29			
KM related degrees	30			



01. Summary

- Networks of knowledge management
- Findings of survey
- Recommendations

KM is a global discipline, established in all industries, in organizations of all sizes and orientations. KMers contribute in all levels of hierarchy with very high formal education.

They need more case studies to communicate the benefits of KM, more industry roundtables and trainings for specific tools, as well as to learn from each other.

Networks of knowledge management

Global relevance

Many KM networks celebrated their 20th anniversary already. Academic conferences, industry roundtables and accredited KM master programs are available. ISO 30401 provides a standard for Knowledge Management Systems. This evidence suggests maturity of Knowledge Management as a corporate function.

This survey reports on the state of the industry.

Context

Global value chains benefit from highly specialized expertise but create interdependencies and plenty options for misunderstandings. It is the duty of top management to create the context for leveraging knowledge and minimize risks in knowledge flow along the business model.

Knowing what knowledge will be needed in the near and mid term future, setting objectives for its development and providing the means to operationalize it is crucial.

Benefits

Improved productivity and a better strategic positioning in competition are the rewards for those, who master the positive scale effects of knowledge.

Internal and external challenges offer opportunities for KMers. If they can combine the advantages of their human experts with state-of-the-art technology, increasing amounts of knowledge and digitalization create new jobs, innovative products and services, welfare and profitable growth.

Summary and key findings

Demography

- Experienced KMers are well connected in organizational hierarchies. The next generation is not yet well represented in KM.
- KM implementation is related to the size of the employing organizations: the larger the organization, the bigger the number of KMers.
- KMers are highly qualified. Differences among gender are low and not significant.

KM Role and Activities

- KM job titles show impressive diversity. Many KMers hold dual responsibilities for two or more functions and thus act interdisciplinary.
- KMers are established in all layers of hierarchy and well represented in the top management of several organizations.
- Core activities of KMers are equally represented and cover defining a knowledge strategy, reporting on the state of knowledge, knowledge preservation (documentation), utilising (applying) knowledge, distributing and integrating knowledge, developing knowledge, acquiring new knowledge, and identifying new knowledge.

Learning Perspective

- About one third of participants identify as full time KMers with 80-100% of their time assigned to this function.
- KMers assign themselves to a comprehensive position of KM, balancing technology and behavioral priorities.
 Orientation on people (personalization) is second, while codification is only in a minority position. There are no major differences among countries.
- KMers primarily learn from Communities of Practices (such as KMGN and GfWM) and Conferences as well as in Seminars.

Recommendations to improve KM implementation

Collaboration of KMers

Although access to (digital) materials and networks seems easier than ever before, it appears to be difficult to transfer the potential benefits of KM to the context of organizations and convert it into profits.

- KMers with operational duties search for reliable tools, methods and guidelines
- C-level asks for measures and "evidence"

Industry roundtables help to share experiences, collaborate and get new insights into KM.

Bulletproof recipes

KM activities cover the full circle from knowledge generation (innovation) to application (in products and services) and capturing of learnings. Documentation helps partially to convert tacit to explicit knowledge but has high requirements on its own.

Transfer to peers and the next generation as well as deciding what knowledge is outdated complement the circle. Communication of the state of knowledge via Intellectual Capital Statements connect internal to external stakeholders.

Certificates to legitimize KM

ISO 30401 is available since 2017 and already attracted 11% of participants in this survey to certification. One third of organizations are considering the standard. There is room to grow, but only, if more formal certificates better legitimize KMers as individuals to represent the topic.

There is a need for a standardized competency framework that includes competencies relevant to knowledge management and that is recognized worldwide.

Training for KM is in high demand by respondents, as well as interaction with peers about advantages and disadvantages of specific offers.

Profile of the typical knowledge manager

Professional data

- Industry area: information and communication;
- Role in senior management
- Job Title: Knowledge Manager
- KM related experience of +10 years

Profesional development

- 134,5 hours per year to upgrade KM related skills
- Self-motivated progression to knowledge management
- Comprehensive understanding of KM strategy

Educational data

- Educational background: Master in applied sciences or social sciences
- Autodidact- no knowledge management specific certifications

Personal data

- Male
- Between 40-50 years of age



02. Demography

- >> Where are most KMers?
- **>>** What organizations are employing them?
- **>>** What are their job titles?
- >> Who are KMers reporting to?

Knowledge management is global

More than 200 participants from **33 countries across all continents** contributed to the collection of data- but there are many white spots to be filled.

DEU	47	ZAF	5	СҮР	1	PAK	1
IND	29	BRA	3	DEN	1	PER	1
AUT	18	ISR	3	EES	1	POL	1
USA	13	COL	2	GTM	1	PRT	1
NDL	9	IDN	2	IRN	1	RUS	1
FRA	7	MEX	2	KEN	1	SVK	1
GBR	7	SGP	2	LTU	1		
ESP	6	AUS	1	MNE	1		
CHE	5	BAN	1	MUS	1		



Table 1 Number of Participants by Country

Figure 1 Global Map of Knowledge Management - Source: Flourish Studio and World Bank

Timeline of first contact to KM

Some KMers already have a long career and more are starting.

When did you start working on KM-topics?

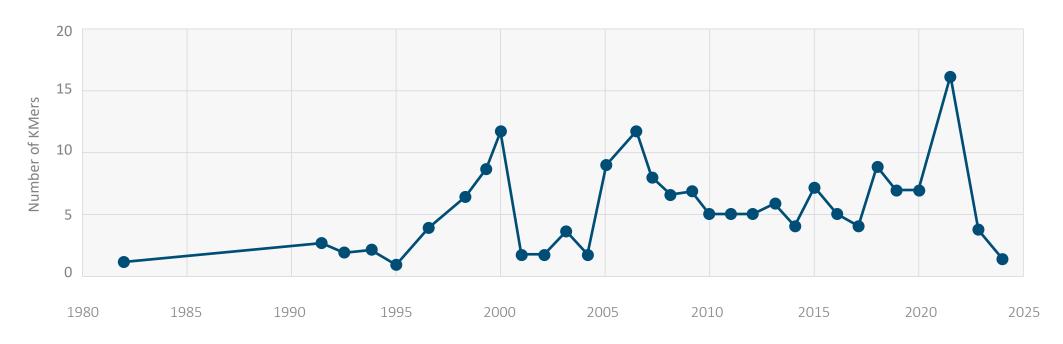


Figure 2 Timeline of First Contact to KM

Basics on demography: seniority, age & gender

Seniority of KMers

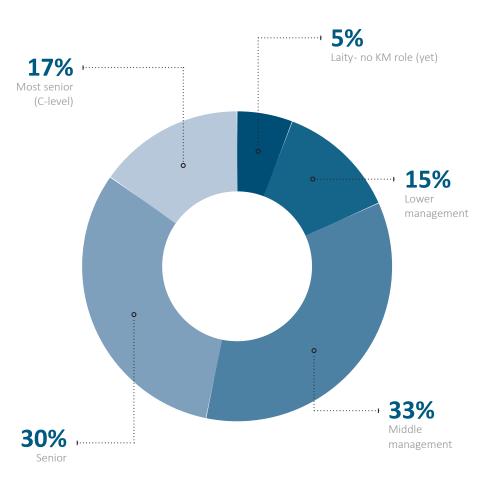
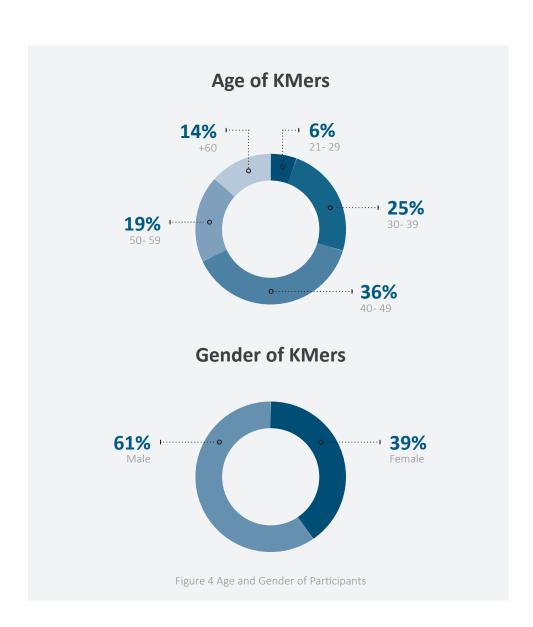


Figure 3 Seniority of Participants



Distribution of age, gender and seniority among respondents

Men aged 60 plus dominate in senior and most senior level positions.

Men aged 40-49 dominate in senior and middle roles in the organizations.

Women aged 50 plus are well represented in leadership positions.

At age 40-49, the number of women employed in middle management is increasing.

Women aged 30-39 are more strongly represented at most senior level (C-level).

Distribution level

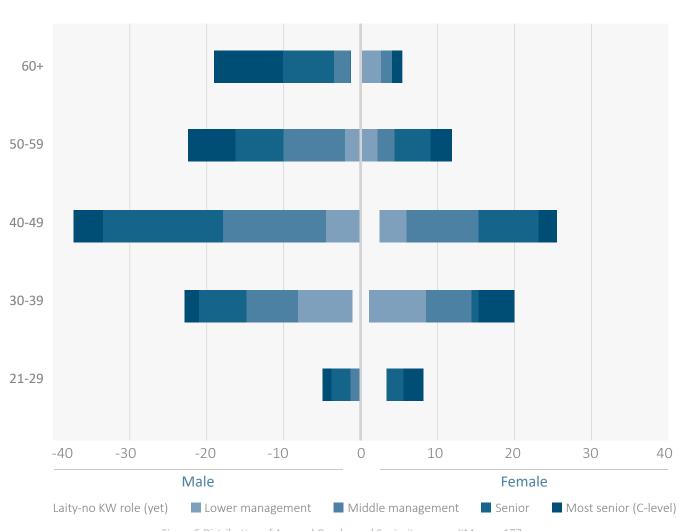


Figure 5 Distribution of Age and Gender and Seniority among KMers n=177

Distribution of industries among respondents

Knowledge Management is established in a wide range of industries.

Many KMers are active in several industries.

Specialization of KM with dedicated priorities in specific industries might be an indicator for a maturing field.

Source of classification:

https://en.wikipedia.org/wiki/ International_Standard_Industrial_ Classification

Industries that employ KMers

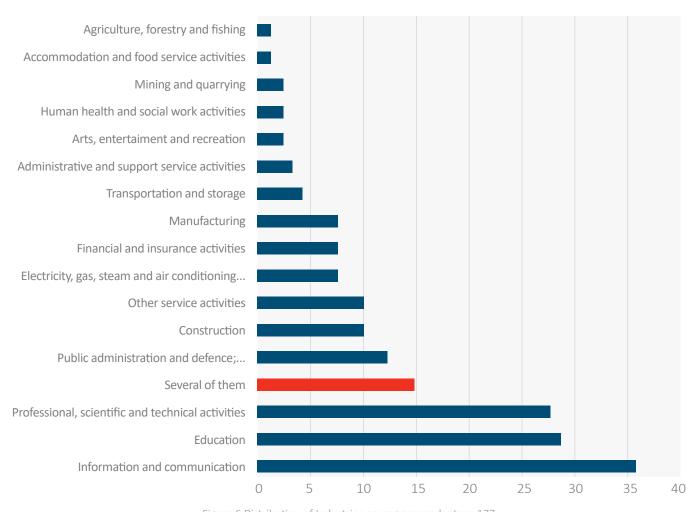


Figure 6 Distribution of Industries among respondents n=177

Industry and size of organizations matters for KM

The larger an organization, the more KMers are employed. Micro enterprises are usually home to individual experts and consultants supporting larger organizations.

Most KMers employed in micro or small enterprises are specialised on KM services for (very) large enterprices. Source: https://single-market-economy.ec.europa.eu/smes/sme-definition_en

Industry and size of organizations

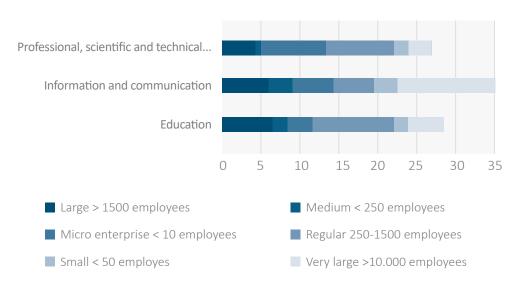


Figure 7 Industries best represented and the Size of Enterprises

Size of employing organizations

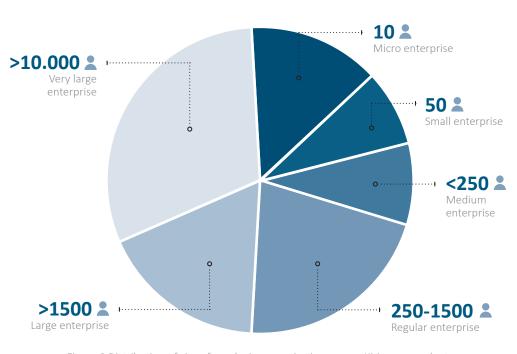


Figure 8 Distribution of size of employing organization among KMer respondents

Formal education by gender

Differences in formal education of female (inner circle) and male (outer circle) KMers are minor. Males reported more differentiated tracks of qualifications than females.

Compared to the "average employee profile", a share of more than 20% of respondents with a Doctorate and more than 50% with a Master Degree, KMers have an excellent formal background.

The classification follows this source: https://www.usajobs.gov/Help/how-to/account/profile/education/

Highest level of formal education by gender

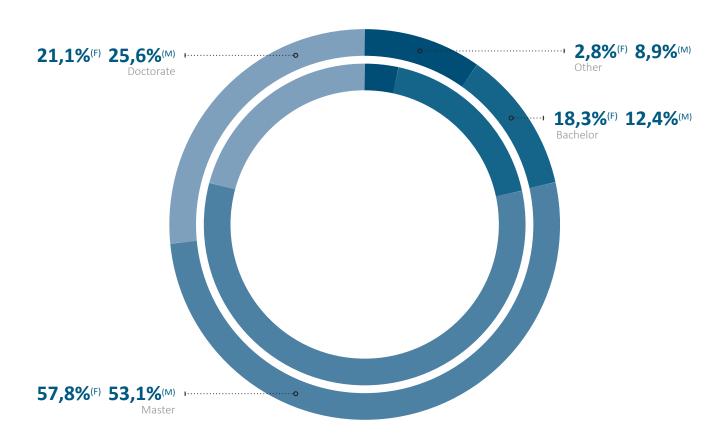


Figure 9 Formal Degrees of KMers by Gender (n=194)

Focus of education

Definitions of disciplines vary substantially, thus this report follows a source independent of national preferences:

https://en.wikipedia.org/wiki/Outline_of_ academic_disciplines

Focus of primary education

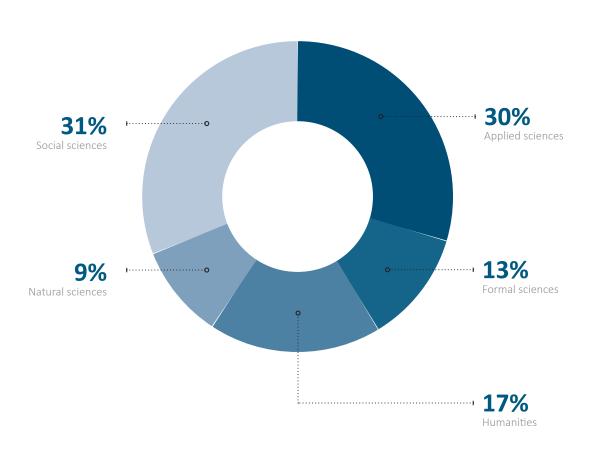


Figure 10 Focus of Primary Education (n=178)

Timelines of KM shows growth in selected countries

2/3 of responding KMers are from 7 countries.

The longest tradition of KM can be traced to the USA, where KM already started to emerge in the 1980s. The awakening of KM started in the late 90s with a substantial downturn in the beginng of the millenium.

2021 showed a remarkable growth across the world, particularly in Germany and India. From 26 countries only few participants could be attracted.

KMers in 7 countries over time

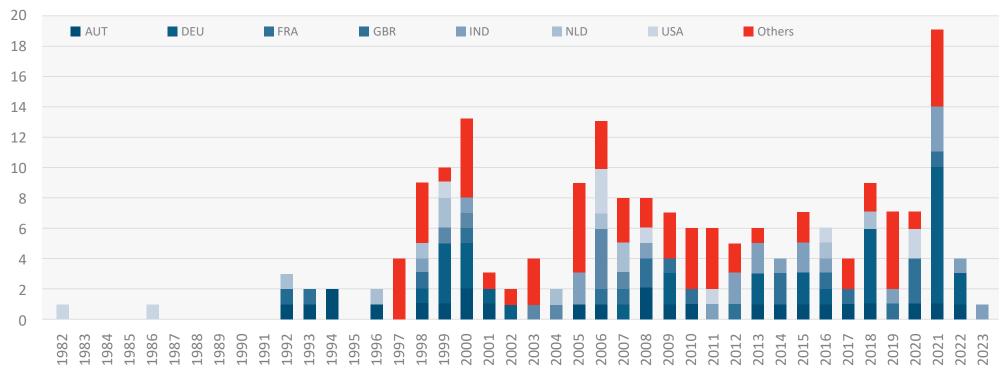


Figure 11 11 Seven Countries account for 2/3 of respondents n=193

KM is gender neutral

While the share of men is 60% in the KM cohort, both genders were attracted to KM evenly over time.

Attractiveness of KM by gender and time

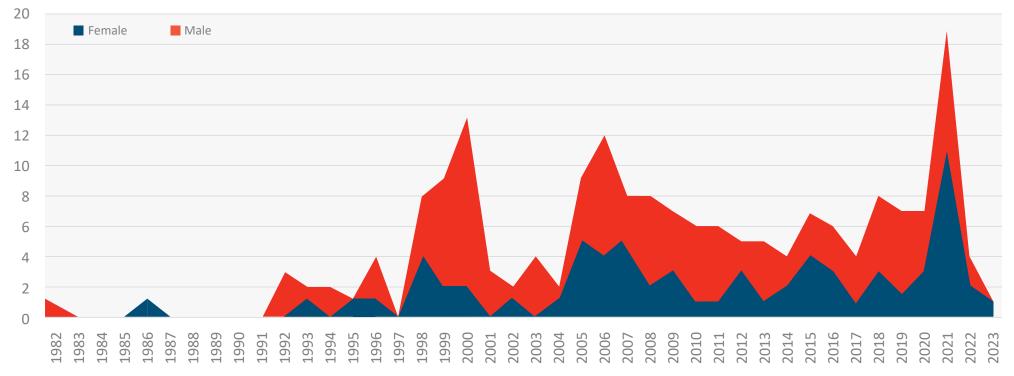


Figure 12 Focus of Primary Education (n=178)

Distribution among disciplines and degrees of KMers by gender

KMers have a background in Applied and Social Sciences.

Female KMers are active in social sciences and in humanities.

Most male KMers are active in applied sciences and in social sciences with high formal qualifications.

The variety of degrees is higher for males. They report various forms of vocational training and alternative degrees.

Definitions of disciplines vary substantially, thus this report follows a source independent of national preferences:

https://en.wikipedia.org/wiki/Outline_of_ academic_disciplines

KMer by discipline and level of degree

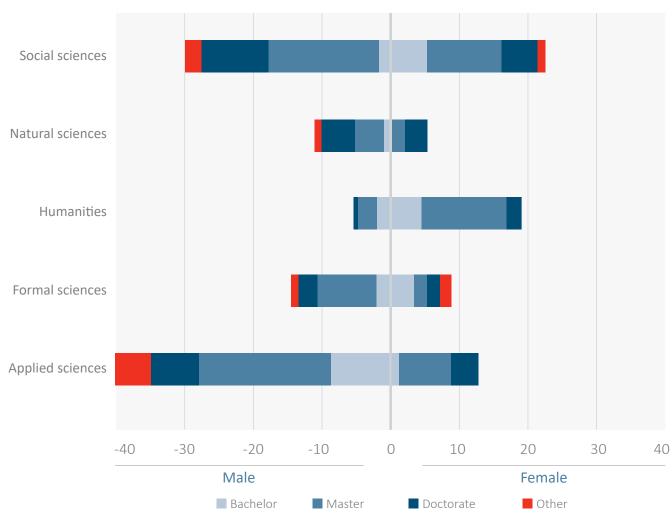


Figure 13 Disciplines and Degrees of KMers by Gender

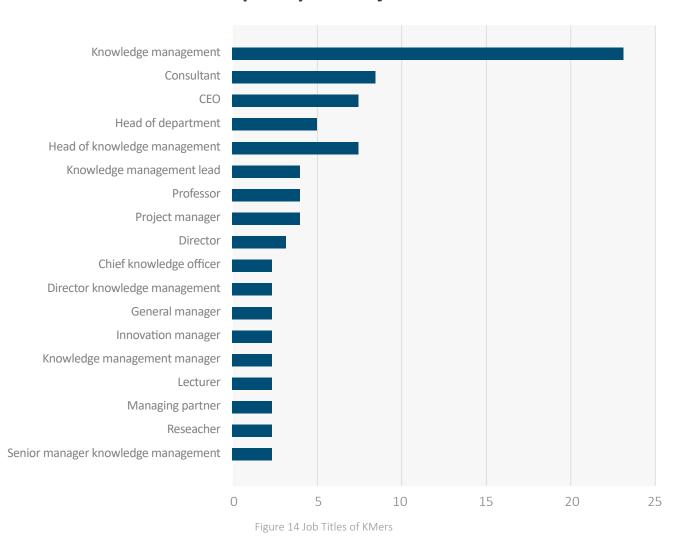
Job titles of KMers

Most titles include "knowledge".

Exceptions are the more general oriented Consultants, Project Managers or Professors.

Top level titles, such as CEO or General Manager don't benefit from functional limitations and thus avoid suffixes.

Frequency of KM job titles



KM hierarchies: to whom KMers report to

The list includes "Myself" and "Nobody" frequently. The accumulated number is higher than for CEO. This reflects representatives of small and microenterprises, who provide specialised KM services to customers.

A huge variety of different titles reflect the diversity of organizational structures.

Knowledge Managers serve in all hierarchical levels and many different functions.

KMers report to...

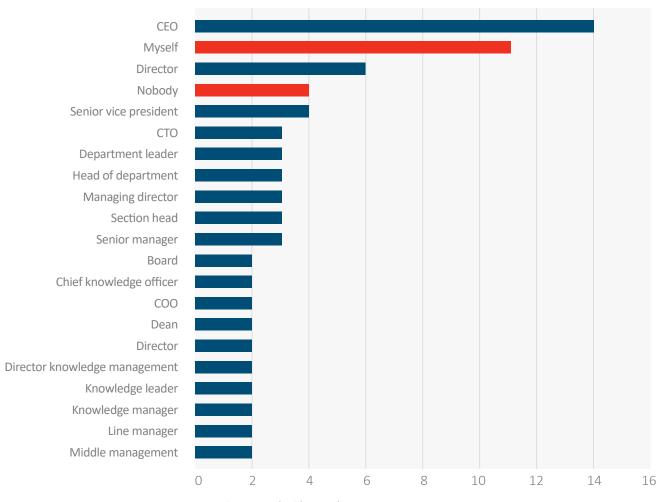


Figure 15 Job Titles to whom KMers report to



03. KM role and activities

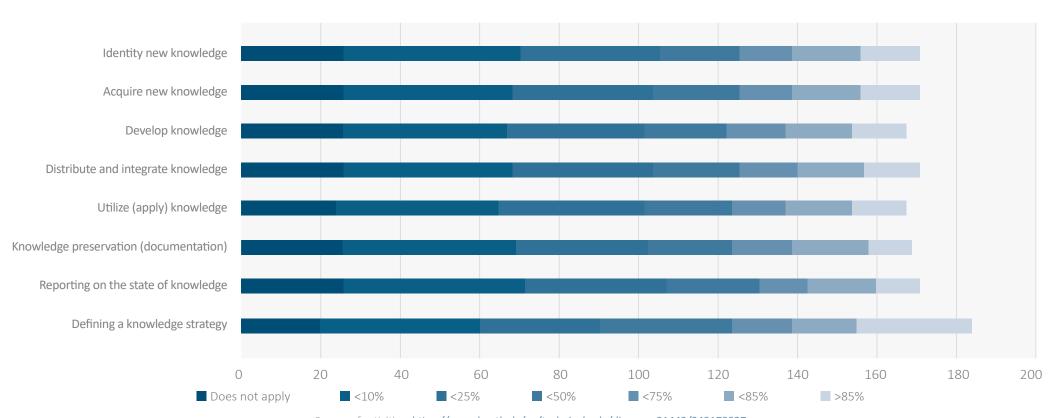
- **>>** How did KMers start their caeers?
- How congruent are formal qualifications and positions?
- >> What degrees do KMers have?
- >> What is the dominant understanding of KM strategy?
- >> Can we identify regional differences?

Balanced allocation of time to KM activities

KMers seem to distribute their time evenly to all activities of KM. Defining a KM strategy is a minor exception and might be explained to the (high) seniority of the task.

This topic needs further investigation to better understand knowledge management activities.

The focus of my work is on...



Source of activities: https://www.beuth.de/en/technical-rule/din-spec-91443/342178827

Figure 16 Distribution of time to KM activities

KMers are pioneers and innovators

Two thirds of KMers did not respond to a regular job offer, but moved into their position over time and are self-driven.

Graduates of dedicated master programs and PhDs are a minority of 18%.

Formal trainings are not well established among KMers.

The focus of my work is on...

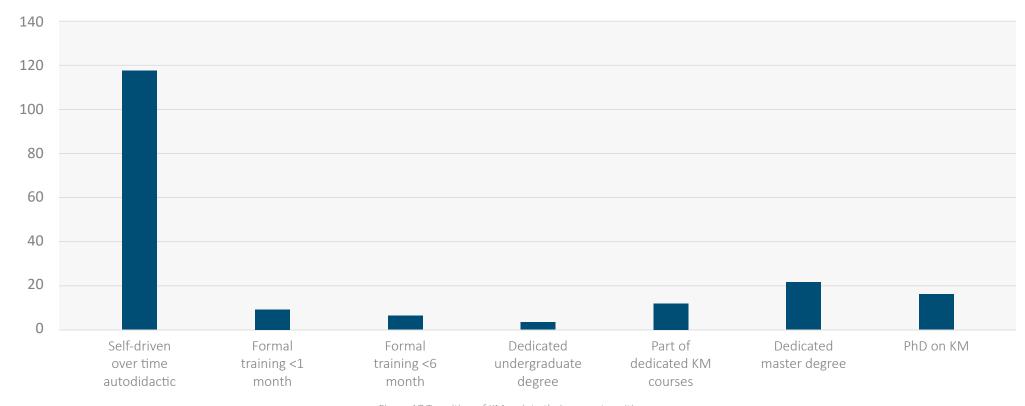


Figure 17 Transition of KMers into their current position

KM related degrees

6% of respondents hold a PhD in KM and thus the highest formal degree.

There might be a bias from the sample to overreport PhDs because of the connections used via professional ties on LinkedIn.

Distribution of KM related academic degrees

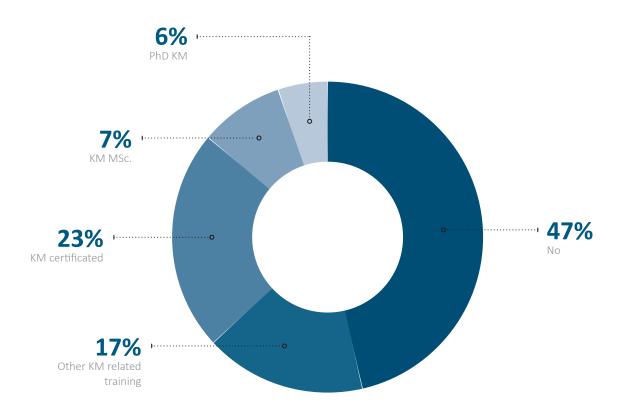


Figure 18 Academic degrees of KMers

Maturity of KMers

The vast majority of respondents see themselves as professional KMers.

"I concider myself..."

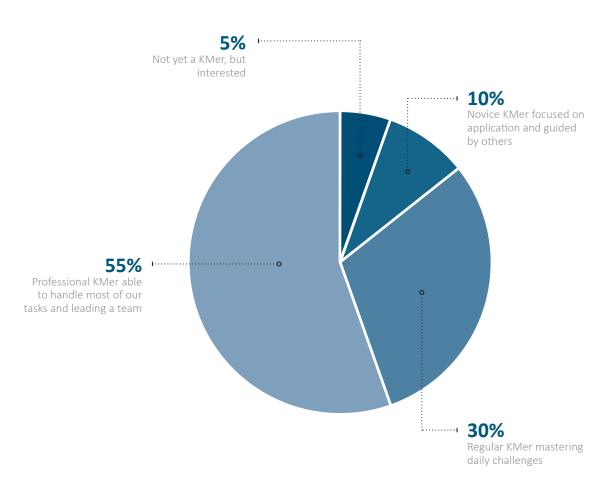


Figure 19 Self acclaimed Maturity of KMers

Formal degrees of KMers

The share of Knowledge Managers with dedicated formal KM training is higher for people holding a role as "Professional KMer".

KM Certificates become more widespread in higher positions.

All holders of PhDs - independent of discipline - consider themselves "Professional KMers".

KM role and formal training

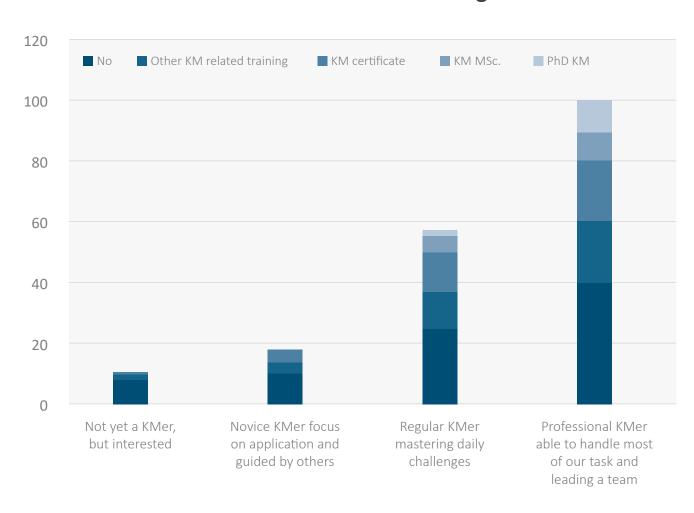


Figure 20 Hierarchy and formal degrees of KMers

Domains of activitiy by KMers

Inputs to the definition of Knowledge Management can be assigned to 4 types of KMers:

- Organizational value drivers secure that the right knowledge goes to the right people and then is promptly applied to business activities.
- Process change agents establish that employess are aware of the KM process, including the purpose of doing so.
- Technology transformers help capturing new knowledge by usage of a knowledge management system.
- People and community shapers encourage a culture of knowledge sharing and collaborative work flow among departments.
- Others defined KM as a "life mission", "heart issue" or "passion".

Types of KMers

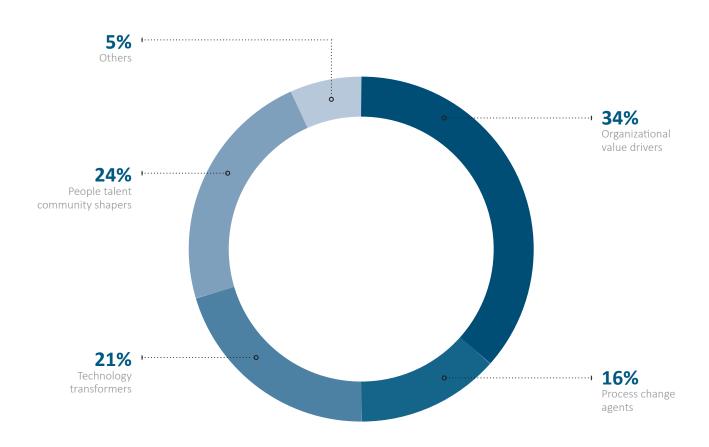


Figure 21 Types of KMers

Understanding of KM strategic positioning

Following Hansen and Nohria (1999), KM strategies span from two poles:

- Personalization strategy with focus on educating and training people to benefit from creativity, experience and insights.
- Codification with focus on data, machine learning and artificial intelligence to take advantage from technological scale effects.
- The strategic combination of both might be a comprehensive approach, leveraging strength of people with technology.

Source:

https://hbr.org/1999/03/whats-your-strategy-for-managing-knowledge Morten T. Hansen, Nitin Nohria, and Thomas J. Tierney, HBR, 1999.

KM for me is...

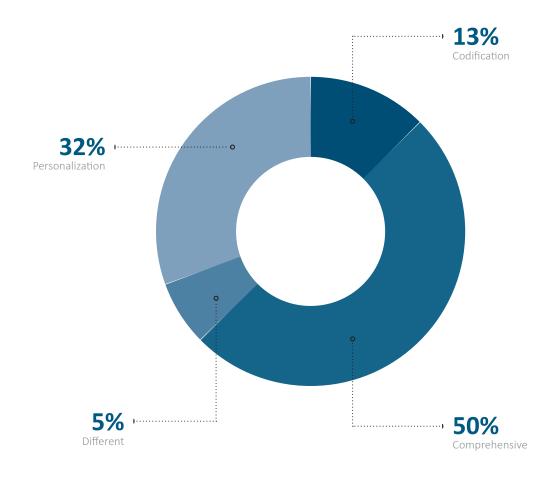


Figure 22 Understanding of KM Strategic Positioning

Preferences of KM by country

Compared to Germany, India, the USA and France have a slightly higher preference for codification of knowledge.

South Africa shows a high preference for personalization - but did not report representatively.

Preferences of KM by country

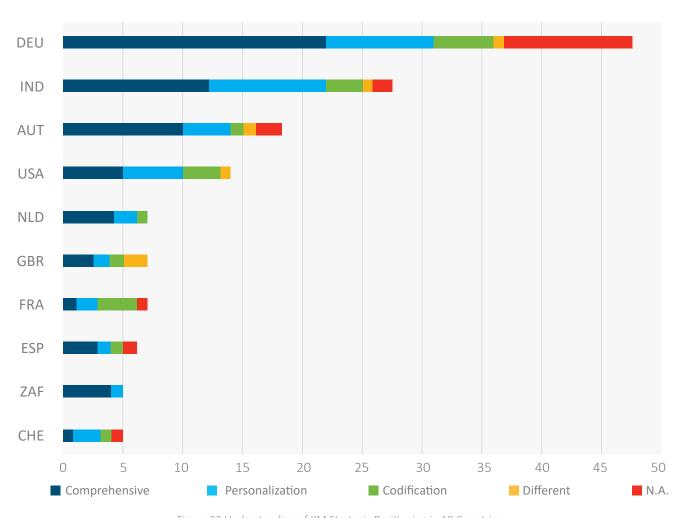


Figure 23 Understanding of KM Strategic Positioning in 10 Countries

KM is communication

Wordcount might be an indicator for the commitment of responders for their statement.

A single synonym (KM = networking or KM = strategy) might be to the point — or not. The longest statement is an 80-word elaboration from Poland: "Knowledge management is the process by which an enterprise gathers organizes shares and analyzes its knowledge in a way that

is easily accessible to employee's knowledge management makes the correct knowledge available to the right people at the right time. It is about making sure that your organization can learn and that it will be able to retrieve and use its knowledge assets in current applications as they are needed providing alignment and reducing redundancy duplication of effort and investment."

Average wordcount for explaining KM by country and strategy type

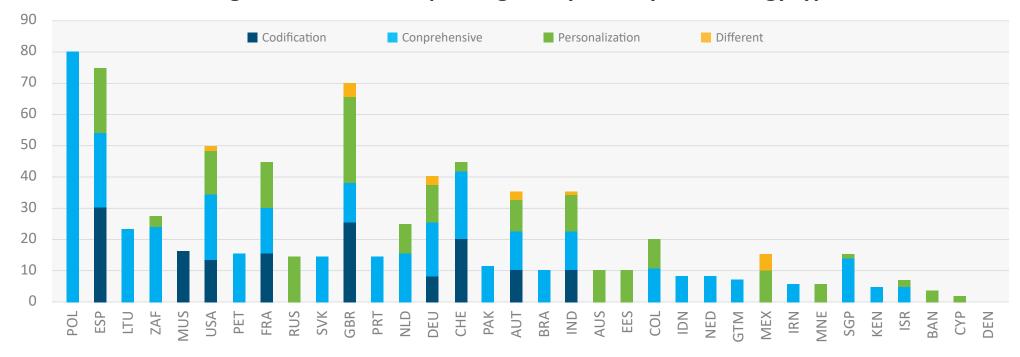


Figure 26 Understanding of KM Strategic Positioning and Word Count in 33 Countries

Understanding of KM strategic positioning by seniority

Knowledge Management Strategy is interpreted as comprehensive, and people oriented.

Seniority and interpretation of KM strategy

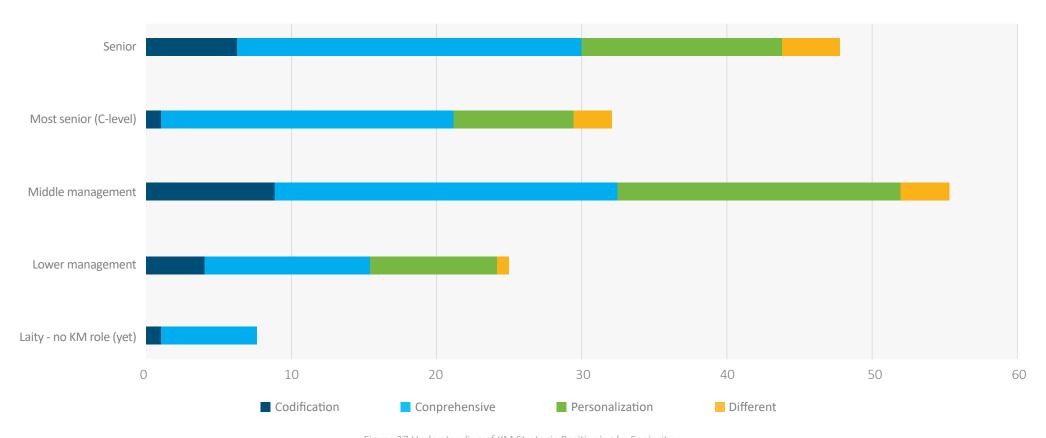


Figure 27 Understanding of KM Strategic Positioning by Seniority

Time spent on activities relevant to knowledge management

About 1/3 of KMers are working full time in their discipline.

Another 1/3 might be affected by KM activities and support – although with a substantially lower commitment.

Another 1/3 spent between 40 and 80% of their time with KM activities.

Percentage time KMers dedicated to supporting KM activities

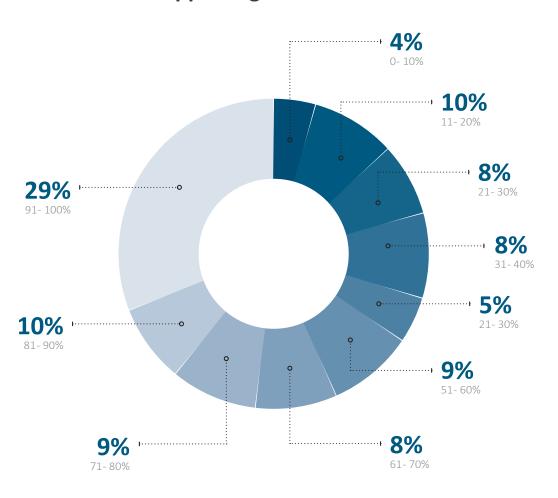


Figure 28 Workload, dedication of KMers for KM



04. Learning perspective

Sources for KMers

Communities of Practice are the most relevant source of New Knowledge for KMers. Followed by (academic) Conferences, Seminars, Journals, E-Learning and Industry Roundtables.

Sources of new KM knowledge? Not revelant

Newsletters Membership programs Industry roundtables Academic programs Social media channels (Academic) Conferences Journals E-learning Others Seminars Websites Books Communities of practice 0 20 40 60 80 100

Figure 29 Not relevant sources of new KM Knowledge

Sources of new KM knowledge? Very relevant

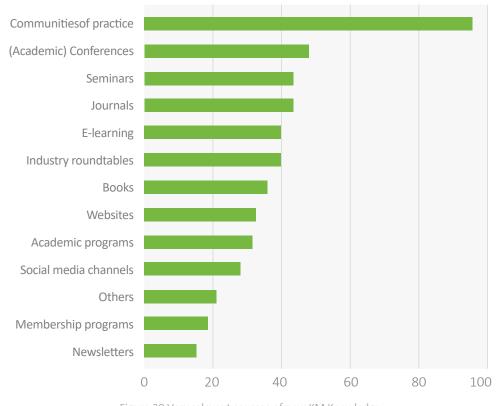


Figure 30 Very relevant sources of new KM Knowledge

Time investment for learning and upgrading KM skills

The average KMers invests 134,5 hours per year for learning and upgrading KM skills

Time investment for learning per year

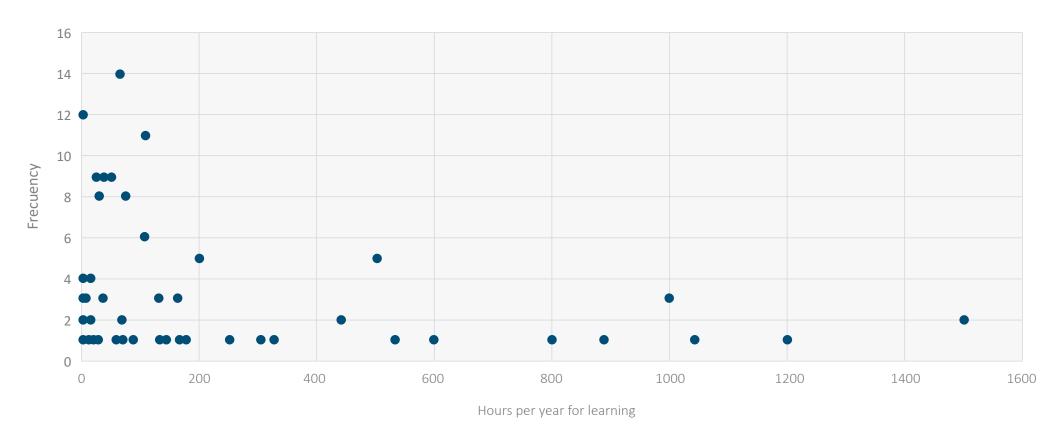


Figure 31 Time investment for learning and upgrading KM skills

Upgrading KM skills by country and gender

Regional differences are more significant than gender-related ones.

KMers from the USA and South Africa report the highest time investments.

Country selection based on available data.

Investment in KM-upgrades by country and gender



Figure 32 Time investment for learning and upgrading KM skills in 9 Countries in hours per year oder [hours/year]

Learning behaviour

We see differences in learning behavior depending on the assumed KM orientation. Interestingly, proponents of codification report substantially lower hours for learning per year than others.

Learning hours and KM orientation (Total)

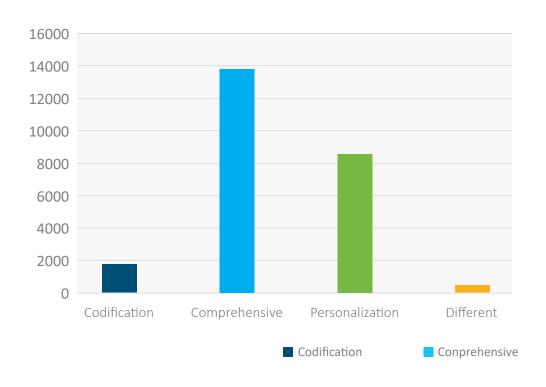


Figure 33 Time investment for learning and upgrading KM skills and strategy preference

Hour invested to learning per KMer and KM orientation

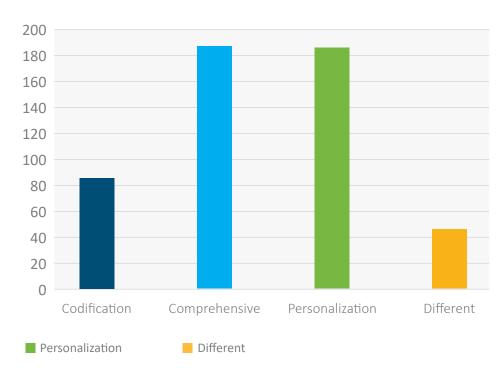


Figure 34 Time investment for learning and upgrading KM skills and strategy preference per Person

External risks and new chances

Topics mentioned frequently are represented with larger circles and placed from the center. Topics mentioned less frequently are more central and might shift in either direction.

The changes in technology, society and increasing competition are substantial risks, which can be perceived as threats.

Organizations not investing in KM might fall prey to those who do.

The biggest chance and best argument for KM seem to be the profitability of organizations, benefiting from scale effects of knowledge.

Opportunity portfolio of KM

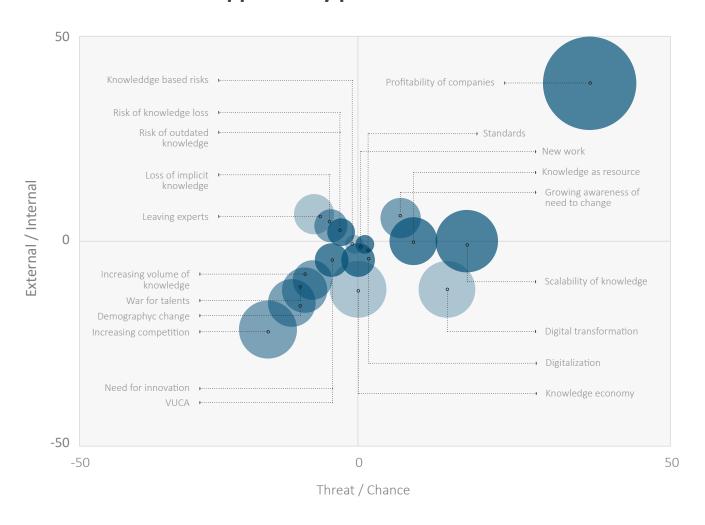


Figure 35 Threats and Chanches for KM from Internal and External

Pioneers and opportunities for expansion

ISO 3040 is a Standard for Knowledge Management Systems and on the same level as the more widely recognized ISO 9001. It was published in 2017 and is now in the stage of the first review.

Already 11% of respondents are using ISO 30401, with 7% more investigating.

Does your organization use ISO 30401?

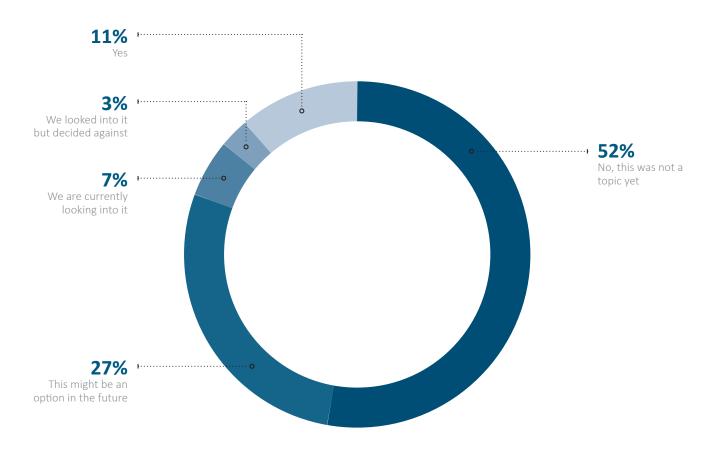


Figure 37 Reasons preventing KM Implementation

KM as a missed opportunity to grow?

A chain of reactions starts with lack of Top Management Awareness about KM. In combination with "other priorities", time and resources are not assigned.

What is currently preventing KM implementation?

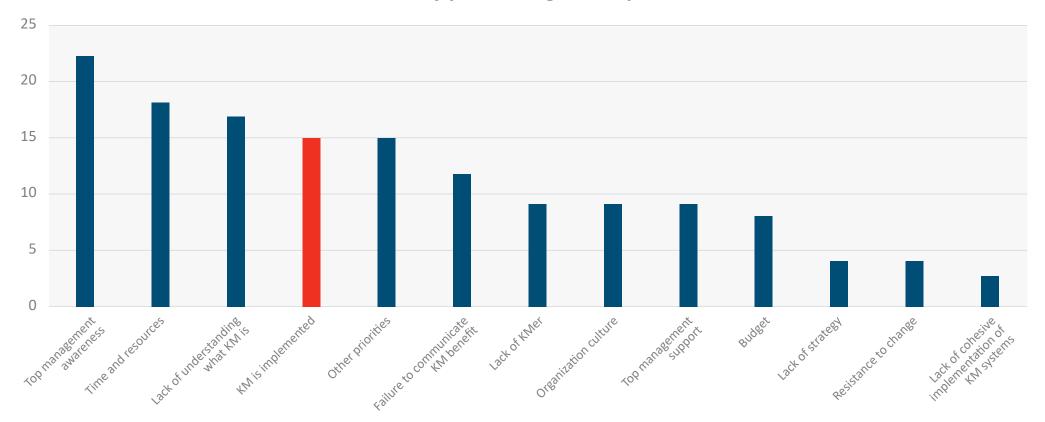


Figure 33 Time investment for learning and upgrading KM skills and strategy preference

Ressources and services in demand by KMers

The demand for resources and services by KMers is very diverse, reflecting diverse roles, experience and job requirements.

The three top priorities in KM are:

- Case Studies
- Industry Roundtables
- Training

KMGN is addressing them already and will continue to do so in 2023 and beyond.

Resouces or services demanded by KMers

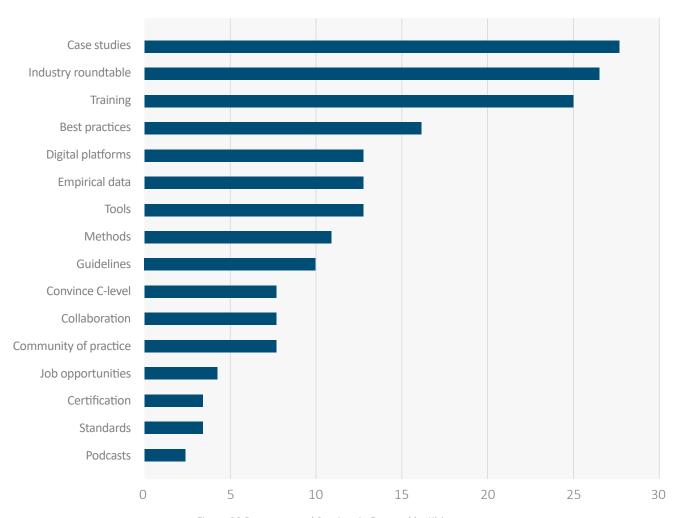


Figure 38 Resources and Services in Demand by KMers



05. Metod

- **>>** How was the data collected?
- >> What procedures were applied for data cleaning?
- **>>** What context is needed to interpret data?

Data collection

Number of collected responses by Jan 20th: 194

Five Waves of invitations over 8 weeks (December –January) helped to engage international participants aside the established networks.

Evolution of contributions/participation



Figure 39 Flow of Responses over Time

Self assesment of the quality of inputs by respondents

An open call for participation sometimes attracts random participants who might not be in the focal group.

Participants therefore were invited to self-assess the quality of their inputs.

Quality of answers

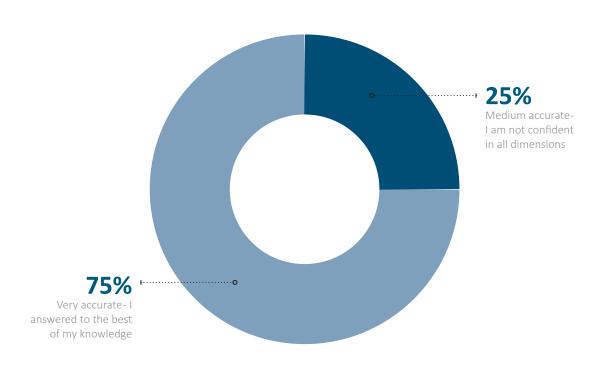


Figure 40 Self Assessment of the Quality of Inputs by Respondents

High quality of inputs

A test checks for differences in word counts for question 17 (definition of KM) by the confidence in answers expressed in Q27 (quality of answers). The number of inputs shows an uneven distribution, the

average number of words by input shows a lower value for "medium accurate" and a higher value for "very accurate". However, definitions for the 3 strategy categories show no substantial difference.

Number of inputs by confidence and KM strategy

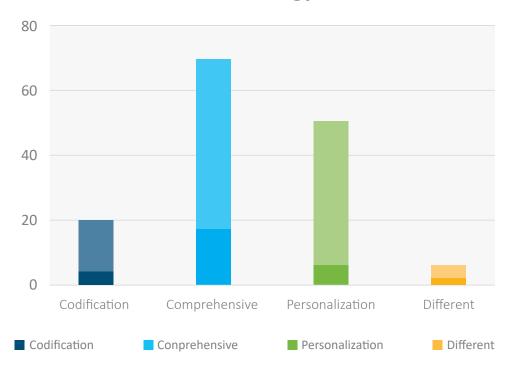


Figure 41 Number of Inputs per Strategy type by Confidence

Wourdcount of KM definitions and confidence (Average)

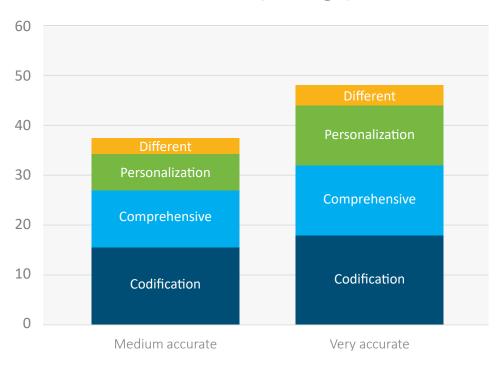


Figure 42 Wordcount per Strategy Type and Confidence

Data cleaning

01

Respondents did not fully follow the suggestions of the survey and offered substantial varieties in their answers. Country codes frequently did not follow the suggested three-digit ISO structure. For Germany, the official code is DEU, while many respondents identified as GER, DE, de, or "Deutschland". One respondent offered the telephone code. These obvious deviations were adjusted with greatest attention.

02

Qualitative inputs show a substantial variety – from not answering or just a few key words to elaborate statements. They were interpreted to the best knowledge or eliminated if no context could be established.

Basic qualitative analyses were conducted using both inductive and deductive approaches. To find categories, a frequency analysis or concepts from the literature (e.g. KM Strategies) were applied.

03

Tools for data visualization deliver better results when text inputs are corrected beforehand. Typical typos, such as "knowelgde" or similar were corrected. Abbreviations were completed, if easily attributable; for specific visualization of job titles (Q19) or reports (Q20), all inputs were adjusted to male and singular forms.

Imprint

The content of this report is in the sole responsibility of the authors. The inspiration came from discussions in the context of GfWM and KMGN, but these networks are not liable in any case.

For questions, please contact: bornemann@ia-consulting.at

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Please help to upgrade our data and participate in this survey:

https://forms.gle/TapjBcicPB2s8Bxn6

Data collected with Google Forms; Figures created with MSOffice 365, Gehphi and Flourish.studio

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