

Små virksomheders aktiviteter 2025

Survey of micro enterprises 2025

Questions concerning substance matters or definitions? Please contact Anne Sofie Hummelmose, ASF@dst.dk. Questions concerning data submission or related technical matters? Please use our contact form at <https://www.dst.dk/en/Indberet/hjaelp-til-indberetning/soseng>.

Danish text	English text	Answer options
Introduktion	Introduction	WRITE your answer in this column
Denne undersøgelse omhandler små virksomheders forsknings-, udviklings- og innovationsaktiviteter. Det er vigtigt, at virksomheden besvarer spørgsmålene uanset om virksomheden har de adspurgte aktiviteter. Langt hovedparten af spørgsmålene kan besvares med 'ja' eller 'nej' og svartiden forventes ikke at overstige 10 minutter.	This survey concerns small enterprises' research, development and innovation activities. It is important that the enterprise answers the questions regardless of whether the enterprise has the activities surveyed. The vast majority of the questions can be answered with 'yes' or 'no' and the response time is about 10 minutes.	
Forsknings- og udviklingsarbejde (FoU): FoU omfatter arbejde foretaget på et systematisk grundlag for at øge den eksisterende viden, samt udnyttelsen af denne viden til at udtaenke nye anvendelsesområder. FoU kan foregå i alle brancher, fx: it, teknik og fremstillingsvirksomhed, jordbrug, fødevarer og veterinærørnrådet, administration og økonomisk planlægning, service, salg og marketing mm.	Research and development work (R&D): R&D includes work carried out on a systematic basis to increase existing knowledge, as well as the use of this knowledge to devise new areas of application. R&D can take place in all industries, e.g.: IT, engineering and manufacturing, agriculture, food and veterinary, administration and financial planning, service, sales and marketing, etc. Innovation is the result of activities aimed at improving the enterprise's products and/or the enterprise's processes (business functions). Innovations are based on new knowledge or new technology or on combinations of existing knowledge and technology. The product or process must be new to the enterprise, but may have been developed or introduced before by other enterprises/organizations.	
Innovation er resultatet af aktiviteter rettet mod en forbedring af virksomhedens produkter og/eller virksomhedens processer (forretningsfunktioner). Innovationer er baseret på ny viden eller ny teknologi eller på kombinationer af eksisterende viden og teknologi. Produktet eller processen skal være nye for virksomheden, men kan være udviklet eller introduceret før af andre virksomheder/organisationer. Innovation kan introduceres med eller uden forudgående forsknings- og udviklingsarbejde.	Innovation can be introduced with or without prior research and development work.	
Introspørgsmål	Intro-questions	
I hvilken grad anvender du det, som du har lært på din uddannelse, i din virksomhed?	To what extent do you use knowledge from your education in your work in the enterprise?	Jeg har ikke taget en uddannelse = I have no educational background Slet ikke = Not at all I lav grad = to a low extent I nogen grad = to some extent I høj grad = to a great extent
Innovationsfokus	Focus on innovation	

I hvilken grad passer følgende udsagn på din virksomhed?	To what extent does the following statement apply to the enterprise?	
Virksomheden har fokus på internationale markeder (dvs. at virksomheden allerede er tilstede eller har planer om at gå ind på internationale markeder)	The enterprise has a focus on international markets (i.e. the enterprise is already present or has plans to enter international markets)	Slet ikke = Not at all I lav grad = to a low extent I nogen grad = to some extent I høj grad = to a great extent
Højtuddannede* medarbejdere er en væsentlig forudsætning for virksomhedens konkurrenceevne *Uddannelse på kandidat- eller ph.d.-niveau	Highly educated employees are an essential prerequisite for the enterprises competitiveness	Slet ikke = Not at all I lav grad = to a low extent I nogen grad = to some extent I høj grad = to a great extent
Virksomheden er teknologiførende (dvs. at virksomheden udvikler eller tager ny teknologi i brug før de fleste i jeres branche)	The enterprise is leading in technology (i.e. the enterprise develops or adopts new technology before most in your industry)	Slet ikke = Not at all I lav grad = to a low extent I nogen grad = to some extent I høj grad = to a great extent
Produktinnovation (nye varer eller serviceydelser)	Product innovation	
Produktinnovation er udviklingen af nye eller væsentligt forbedrede produkter. Produktinnovation omfatter introduktion af nye varer og serviceydelser på markedet. Væsentlige forbedringer af eksisterende varer og serviceydelser kan ske gennem ændringer i materialer, komponenter eller andre karakteristika, der forbedrer produktets egenskaber. Medtag: <ul style="list-style-type: none">• Væsentlige ændringer i designet på en vare• Innovation af digitale varer og serviceydelser	Product innovation is the development of new or significantly improved products. Product innovation includes the introduction of new goods and services to the market. Significant improvements to existing goods and services may be made through changes in materials, components or other characteristics that improve the product's properties. Include: <ul style="list-style-type: none">• Significant changes to the design of a good• Digital goods or services	
Har virksomheden i 2022-2024 introduceret ...	During the three years 2022 to 2024, did your enterprise introduce any...	
1) Varer, der er nye eller væsentligt forbedrede? ekskl. rent æstetiske ændringer og direkte videresalg af nye købte varer.	1) New or improved goods Exclude: the simple re-sale of new goods and changes of a solely aesthetic nature	Ja = Yes Nej = No
2) Serviceydelser, der er nye eller væsentligt forbedrede?	2) New or improved services	Ja = Yes Nej = No
Forsknings-, udviklings- og innovationsaktiviteter	Research and Development (R&D) and innovation activities	
En Forsknings- og udviklingsaktivitet (FoU-aktivitet) identificeres i praksis ud fra følgende fem kriterier: <ul style="list-style-type: none">• Nyhed: Målet for en FoU-aktivitet er at opnå ny viden.• Kreativitet: FoU er kreativt arbejde. Det betyder, at det er baseret på nye koncepter og/eller hypoteser, og således ikke rutinemæssige procedurer som fx opdateringer og vedligeholdelse af software.	Research and Development (R&D) comprises creative and systematic work undertaken in order to increase the stock of knowledge – including knowledge of humankind, culture and society – and to devise new applications of available knowledge. For an activity to be an R&D activity, it must satisfy five core criteria. <ul style="list-style-type: none">• Novelty: The goal of an R&D activity is to gain new knowledge• Creative: R&D is creative work. This means that it is based on new concepts and / or hypotheses, and thus not routine	

<ul style="list-style-type: none"> Usikkert: FoU-arbejdets resultater er ikke kendt fra begyndelsen. Systematisk arbejde: FoU-projekter gennemføres på en systematisk og planlagt måde. Reproducerbart: En FoU-aktivitet kan i principippet gentages af andre forskere, som vil nå til samme resultat. <p>Alle fem kriterier skal være opfyldt, hvis det er en forsknings- og udviklingsaktivitet (FoU-aktivitet).</p> <p>Innovation er implementering af nye eller væsentligt forbedrede produkter, produktionsprocesser, arbejdsgange, organisationsformer eller metoder til markedsføring. Innovation kan introduceres med eller uden forudgående forsknings- og udviklingsarbejde (FoU).</p> <p>Fælles for al FoU-aktivitet er, at den skal indeholde et nyhedslement.</p>	<ul style="list-style-type: none"> Uncertain: The results of the R&D work are not known from the beginning Systematic work: R&D projects are carried out in a systematic and planned manner Reproducible: An R&D activity can in principle be repeated by other researchers who want to achieve the same result <p>Innovation is the implementation of new or significantly improved products, production processes, workflows, organizational forms or marketing methods. Innovation can be introduced with or without prior research and development (R&D).</p>	
Er det en central del af virksomhedens forretningsmodel at gennemføre forsknings-, udviklings- eller innovationsaktiviteter?	Is carrying out research, development or innovation activities a central part of the enterprises business model	Slet ikke = Not at all I lav grad = to a low extent I nogen grad = to some extent I høj grad = to a great extent
Har virksomheden i 2024 haft... Medtag kun aktiviteter, som har medført udgifter for virksomheden	In 2024 did your enterprise ... Only include activities that have resulted in expenses for the enterprise	
1) Igangværende innovationsaktiviteter ved udgangen af året?	1) Work on innovation activities, which are still ongoing at the end of 2024	Ja = Yes Nej = No
2) Afsluttede innovationsaktiviteter? fx produkt- og procesinnovation	2) Complete innovation activities, e.g. product and process innovation	Ja = Yes Nej = No
3) Innovationsaktiviteter, der er ophørt eller afbrudt uden resultat?	3) Worked on innovation activities that have ceased or been interrupted without results	Ja = Yes Nej = No
4) Egne forsknings- og udviklingsaktiviteter (FoU)?	4) Worked with own research and development activities (R&D)	Ja = Yes Nej = No
5) Har denne forsknings- og udviklingsaktivitet (FoU) været... a) Egen forsknings- og udviklingsaktivitet (FoU) på kontinuerlig basis <i>Dvs. med permanent ansat FoU-personale</i>	a) In-house R&D on a continuous basis <i>i.e. with permanently employed R&D personnel</i>	Ja = Yes Nej = No
b) Lejlighedsvis forsknings- og udviklingsaktivitet (FoU) <i>Dvs. efter behov</i>	b) Occasional R&D <i>i.e. as needed</i>	Ja = Yes Nej = No
6) Købt forsknings- og udviklingsarbejde (FoU) fra andre virksomheder (herunder virksomheder inden for	6) Purchased R&D work from other enterprises (including enterprises within your own group) or from public or private research institutions?	Ja = Yes Nej = No

egen koncern) eller fra offentlige eller private forskningsinstitutioner?		
FoU-personale og -årværk i Danmark i 2024	R&D personnel and FTEs in Denmark in 2024	Answer this if "yes" to "4) Worked with own research and development activities (R&D)"
FoU-personale: Antal ansatte og eksterne konsulenter, der arbejder med forskning og udvikling (FoU) i mindst 10 pct. af deres arbejdstid, dvs. mindst 160 timer pr. år for en fuldtidsansat FoU-årværk: Årværk for FoU personale, fx vil én fulftidsansat persons arbejde med forskning og udvikling (FoU) i halvdelen af sin arbejdstid i et år udgøre 0,5 årværk.	R&D personnel: Number of employees and external consultants working on R&D for at least 10% of their working time, i.e., at least 160 hours per year for a full-time employee. R&D full-time equivalents (FTE): Full-time equivalents (FTE) for R&D personnel, e.g., one full-time employee working on R&D for half of their working time in a year would constitute 0.5 full-time equivalents (FTE)."	
Hvor mange ansatte havde virksomheden i alt ved udgangen af 2024?	How many employees did the enterprise have in total at the end of 2024?	_____ ansatte = number of employees
Hvor stor en andel af virksomhedens ansatte var ved udgangen af 2024 beskæftiget med forsknings- og udviklingsarbejde (FoU)?	What proportion of the enterprise's employees were engaged in R&D at the end of 2024?	_____ pct.
Hvor mange årværk havde virksomheden i alt ved udgangen af 2024?	How many full-time equivalents (FTE) did the enterprise have in total by the end of 2024?	_____ årværk = number of full-time equivalents (FTE)
Hvor stor en andel af virksomhedens årværk i 2024 var årværk til forsknings- og udviklingsarbejde (FoU)?	What proportion of the enterprise's full-time equivalents (FTE) were R&D full-time equivalents (FTE)?	_____ pct.
Udgifter til egne forsknings-, udviklings og innovationsaktiviteter udført i Danmark i 2024	Expenditure on own R&D activities and innovation activities carried out in Denmark in 2024	Answer this if 'to a low extent', 'to some extent' or 'to a great extent' to "Is carrying out research, development or innovation activities a central part of the enterprises business model" or 'yes' to any of the following: "1) Work on innovation activities, which are still ongoing at the end of 2024" "2) Complete innovation activities, e.g. product and process innovation" "3) Worked on innovation activities that have ceased or been interrupted without results" "4) Worked with own research and development activities (R&D)"
Hvad var virksomhedens samlede driftsudgifter i 2024? Driftsudgifter er blandt andet løn og sociale udgifter (inkl. ATP og feriepenge), udgifter til eksterne medarbejdere samt husleje, lys, varme, rengøring,	What were the enterprise's total operating expenses in 2024? Operating expenses include salaries and social expenses (including ATP and vacation pay), expenses for external employees, as well as rent, lighting,	_____ kr.

rejser, kontorhold, mindre apparatur, materialer og it-kørsler.	heating, cleaning, travel, office supplies, small equipment, materials, and IT operations.	
Hvor stor en andel af de samlede driftsudgifter var udgifter til forsknings-, udviklings og innovationsaktiviteter? Andelen må gerne skønnes i pct. (0-100 pct.)	What proportion of total operating expenses was R&D and innovation expenses? The proportion may be estimated in percent (0-100 percent)	_____ pct.
Hvad var virksomhedens samlede anlægsudgifter i 2024? Anlægsudgifter er blandt andet maskinel, udstyr og software samt bygninger fx nybygninger, større ombygninger, køb af ejendom	What was the enterprise's total capital expenditure in 2024? Capital expenditure includes machinery, equipment and software as well as buildings, e.g. new buildings, major renovations, property purchases	_____ kr.
Hvor stor en andel af de samlede anlægsudgifter var udgifter til forsknings-, udviklings og innovationsaktiviteter? Andelen må gerne skønnes i pct. (0-100 pct.)	What proportion of the total capital expenditure was expenditure on R&D and innovation? The proportion may be estimated in percent (0-100 percent).	_____ pct.
Grøn forskning, udvikling og innovation	Green research, development and innovation	Answer this if 'to a low extent', 'to some extent' or 'to a great extent' to "Is carrying out research, development or innovation activities a central part of the enterprises business model" or 'yes' to any of the following: "1) Work on innovation activities, which are still ongoing at the end of 2024" "2) Complete innovation activities, e.g. product and process innovation" "3) Worked on innovation activities that have ceased or been interrupted without results" "4) Worked with own research and development activities (R&D)"
Grøn forskning, udvikling og innovation bidrager til den grønne omstilling af samfundet - både med konkrete løsninger, teknologier og grundlæggende viden. Udgifter til grøn forskning, udvikling og innovation er en andel af de samlede udgifter til egen forskning og udvikling (FoU) og innovation. Klik her for mere info.	Green research, development and innovation contribute to the green transition of society - both with concrete solutions, technologies and basic knowledge. Expenditure on green research, development and innovation is a share of the total expenditure on own research and development (R&D) and innovation. Click here for more info.	
Har virksomheden i 2024 haft egne forsknings- og udviklingsaktiviteter (FoU) eller innovationsaktiviteter inden for...	In 2024, did the company have its own research and development (R&D) activities or innovation activities within...	
a) Bæredygtige energiteknologier og – produktion mv.	a) Sustainable energy technologies and production etc	Ja = Yes Nej = No
b) Energieffektivisering	b) Energy efficiency	Ja = Yes Nej = No

c) Bæredygtig fødevareproduktion, landbrug og skove	c) Sustainable food production, agriculture and forests	Ja = Yes Nej = No
d) Grøn transport	d) Climate friendly transportation	Ja = Yes Nej = No
e) Miljøbeskyttelse, cirkulær økonomi og miljøteknologi	e) Environmental protection, circular economy and environmental technology	Ja = Yes Nej = No
f) Naturbeskyttelse, biodiversitet og klimaforandringer	f) Nature conservation, biodiversity and climate change	Ja = Yes Nej = No
g) Bæredygtig adfærd og samfundsmæssige konsekvenser	g) Sustainable behaviour and societal consequences	Ja = Yes Nej = No
Hvor stor en andel af de samlede udgifter til forsknings-, udviklings og innovationsaktiviteter er inden for det grønne område? Andelen må gerne skønnes i pct. (0-100 pct.)	What proportion of the total expenditure on R&D activities and innovation activities is within the green area? The proportion may be estimated in percent (0-100 percent)	Answer this if one of a)-g) is 'yes'. _____ pct.
Udgifter til købt forsknings- og udviklingsarbejde (FoU) udført af eksterne aktører i 2024	Expenses for external R&D in 2024	Answer this if "yes" to "6) Purchased R&D work from other enterprises (including enterprises within your own group) or from public or private research institutions?"
Har virksomheden i 2024 købt forsknings- og udviklingsarbejde (FoU) fra...	In 2024, has the enterprise purchased R&D work from...	
a) Godkendte Teknologiske Serviceinstitutter (GTS) Alexandra Instituttet, Pioneer, DBI (Dansk Brand- og sikringsteknisk Institut), DFM (Dansk Fundamental Metrologi), DHI (Institut for vand og miljø), Force Technology eller Teknologisk Institut	a) Advanced Technology Groups (GTS) <i>Alexandra Instituttet, Pioneer, DBI (Dansk Brand- og sikringsteknisk Institut), DFM (Dansk Fundamental Metrologi), DHI (Institut for vand og miljø), Force Technology, Teknologisk Institut</i>	Ja = Yes Nej = No
b) Universiteter og andre højere læreanstalter	b) Universities and other institutions of higher education	Ja = Yes Nej = No
c) Andre offentlige forskningsinstitutioner	c) Other public research institutions	Ja = Yes Nej = No
Har virksomheden købt forsknings- og udviklingsarbejde (FoU) i udlandet fra...	Has the enterprise purchased R&D in other countries from...	
a) Offentlige forskningsinstitutioner, universiteter mv.	a) Public research institutes, universities etc.	Ja = Yes Nej = No
Finansiering af virksomhedens aktiviteter	Business finance	
Forsøgte virksomheden at få følgende typer af finansiering i den seneste treårig periode? (2022-2024)	During the three years from 2022 to 2024, did your enterprise try to obtain the following types of funding?	
a) Finansiering med overdragelse af kapitalandele til investor	a) Financing by transferring equity shares to the investor	Ja = Yes Nej = No
b) Optagelse af lån	b) Securing a loan	Ja = Yes Nej = No

<p>Har virksomheden modtaget offentlig økonomisk støtte i den seneste treårig periode? (2022-2024)</p> <ul style="list-style-type: none"> • Offentlig økonomisk støtte omfatter alle institutioner under EU, kommuner, regioner og staten. Midler fra staten kan fx komme fra Den Frie Forskningsfond (DFF) og Innovationsfonden. Andre offentlige institutioner omfatter fx EU-kommissionen, hospitaler og kommunale forvaltninger. • Offentlig økonomisk støtte omfatter tilskud, subsidierede lån eller lånegarantier. • Indtægter fra offentlige indkøbskontrakter skal ikke indgå. 	<p>During the three years from 2020 to 2022, did your enterprise receive any public financial support?</p> <ul style="list-style-type: none"> • Public financial support includes all institutions under the EU, municipalities, regions and the government. Funds from the government can come from sources such as the Independent Research Fund Denmark (DFF) and the Innovation Fund Denmark. Other public institutions can include the European Commission, hospitals and administrations in a municipality • Public financial support includes grants, subsidized loans or loan guarantees. • Revenue from public procurement contracts should not be included. 	<p>Ja = Yes Nej = No</p>
<p>Samarbejde om forskning, udvikling og innovation i perioden 2022-2024</p>	<p>Collaboration on research, development and innovation in the period 2022-2024</p>	<p>Answer this if ‘to a low extent’, ‘to some extent’ or ‘to a great extent’ to “Is carrying out research, development or innovation activities a central part of the enterprises business model” or ‘yes’ to any of the following:</p> <p>“1) Work on innovation activities, which are still ongoing at the end of 2024” “2) Complete innovation activities, e.g. product and process innovation” “3) Worked on innovation activities that have ceased or been interrupted without results” “4) Worked with own research and development activities (R&D)”</p>
<p>Samarbejde er aktiv deltagelse sammen med andre virksomheder eller organisationer. Partnerne har ikke nødvendigvis økonomisk fordel af samarbejdet.</p> <p>Medtag ikke arbejde som andre virksomheder eller organisationer udfører på kontrakt for virksomheden uden dennes deltagelse.</p>	<p>Collaboration is active participation with other enterprises or organizations. The partners do not necessarily benefit financially from the collaboration.</p> <p>Do not include work that other enterprises or organizations perform under contract for the enterprise without participation from your enterprise.</p>	
<p>Har virksomheden samarbejdet med følgende samarbejdspartnere om forsknings-, udviklings eller innovationsaktiviteter?</p>	<p>During the three years 2022 to 2024, did your enterprise collaborated with any of the following enterprises or organizations?</p>	
a) Godkendte Teknologiske Serviceinstitutter (GTS)	a) Advanced Technology Groups (GTS)	Ja = Yes Nej = No
b) Private FoU-virksomheder i Danmark	b) Private R&D enterprises in Denmark	Ja = Yes Nej = No
c) Universiteter	c) Universities	Ja = Yes Nej = No
d) Andre højere læreanstalter i Danmark	d) Other higher institutions	Ja = Yes Nej = No

e) Offentlige forskningsinstitutioner i Danmark	e) Government or public research institutes	Ja = Yes Nej = No
f) Øvrige samarbejdspartnere i Danmark	f) Other collaboration partners in Denmark	Ja = Yes Nej = No
g) Udenlandske samarbejdspartnere	g) Foreign business partners	Ja = Yes Nej = No
Barrierer for innovation	Barriers to innovation	
Virkede følgende faktorer som barrierer for virksomhedens beslutning om at starte eller videreføre innovationsaktiviteter i perioden 2022-2024?	During the three years 2022 to 2024 did the following factors act as barriers to the company's decision to start or continue innovation activities?	
a) Mangel på intern finansiering	a) Lack of internal funding for innovation	Ja = Yes Nej = No
b) Mangel på kreditmuligheder/egenkapital	b) Lack of credit or private equity	Ja = Yes Nej = No
c) Vanskeligt at opnå offentligt tilskud eller subsidier	c) Difficulties in obtaining public grants or subsidies	Ja = Yes Nej = No
d) Omkostninger for høje	d) Costs too high	Ja = Yes Nej = No
e) Mangel på uddannet arbejdskraft internt i virksomheden	e) Lack of skilled employees within your enterprise	Ja = Yes Nej = No
f) Mangel på samarbejdspartnere	f) Lack of collaboration partners	Ja = Yes Nej = No
g) Mangel på adgang til ekstern viden	g) Lack of access to external knowledge	Ja = Yes Nej = No
i) For stor konkurrence på virksomhedens marked	i) Too much competition in the market of the enterprise	Ja = Yes Nej = No
j) Virksomheden prioriterer andre ting	j) Different priorities within your enterprise	Ja = Yes Nej = No