Level of analysis, methods and sources	Sample
How fusion is popularised Qualitative discourse analysis of a selection of fusion-related documentaries, series and feature films	15 fusion-related documentaries, series and feature films (from 1976 to 2024)
	A1. Time-Life Multimedia – "Nova" WGBH   Fusion: The Energy Promise by Mick Jackson and Stuard Harris, 1976 [link: https://archive.org/details/HorizonFusionTheEnergyPromise, date accessed: 29/03/2024]
	A2. King Features – "Nova" WGBH   The End of the Rainbow: Nuclear Fusion, 1979 [link: https://archive.org/details/NOVAEndoftheRainbow, date accessed: 29/03/2024]
	A3. Max-Planck-Institut für Plasmaphysik  Energy of the Future. Fusion 2100, 17/12/2009 [link: https://www.youtube.com/watch?v=DEy0niRK_h0, date accessed: 05/07/2023]
	A4. Aung-Thwin and Van Royko – EyeSteelFilm Distribution   Let There be Light, 15/12/2017 [link: https://vimeo.com/ondemand/ltbl, date accessed: 09/08/2023]
	A5. CNBC   Is Nuclear Fusion The Answer To Clean Energy?, 29/10/2019 [link: https://www.youtube.com/watch?v=vPS-epGPJmg, date accessed: 04/08/2023]
	A6. FuseNet Association   The Easiest Thing Nature Does – An Introduction to Fusion Energy, 25/03/2022 [link: https://www.youtube.com/watch?v=E5aWnDVD-Uo, date accessed: 05/07/2023]
	A7. UKAEA Film   Star Makers: The Energy of Tomorrow, 30/03/2022 [link: https://www.primevideo.com/detail/0HKN62FVLOH6GQOFTGUYX8BCTS/ref=atv_dp_share_cu_r, date accessed: 05/07/2022]

A8. Bloomberg Originals   Why Private Billions Are Flowing Into Fusion, 14/07/2022 [link: https://www.youtube.com/watch?v=Dp6W7g9no0w, date accessed: 05/07/2023]
A9. Real Engineering   A New Way to Achieve Nuclear Fusion: Helion, 17/12/2022 [link: https://www.youtube.com/watch?v=_bDXXWQxK38&t=6s. date accessed: 17/02/2024]
A10. FT Films   Fusion power: how close are we?, 16/01/2023 [link: https://www.ft.com/video/33675d10-56bd-4bfe-88a2-a94ce116cca2, date accessed: 05/07/2023]
A11. The Franklin Institute   The Road to 2050 – Act 2: Powering The Future, 07/02/2023 [link: https://beyond.fi.edu/the-road-to-2050/, date accessed: 05/07/2023]
A12. Bloomberg series – The Future with Hannah Fry, Episode 4   Can Nuclear Fusion Power the Future?, 16/03/2023 [link: https://www.bloomberg.com/news/videos/2023-03-16/can-nuclear-fusion-power-the-future-the-future-with-hannah fry-episode-4, date accessed: 05/07/2023]
A13. RAZOR Science Show – CGTN Europe   Are we any closer to recreating the Sun's energy at ITER?, 16/07/2023 [link: https://www.youtube.com/watch?v=lZlDnU2QREU, date accessed: 28/07/2023]
A14. Rudaw English – NEXT by Namo Abdulla   Inside a \$20 Billion Effort to Create a Star on Earth, 08/01/2024 [link: https://www.youtube.com/watch?v=45q7j8Gaf1I, date accessed: 16/01/2024]
A15. Yahoo! Finance – Next   Unlocking fusion, 01/04/2024 [link: https://www.youtube.com/watch?v=t2gyMMUyknU, date accessed: 05/04/2024]

Level of analysis, methods and sources	Sample
	11 fusion-related "ITER Talks" (from 2021 to 2023)
	B1. ITER Talks (1)  Introduction to ITER, 23/07/2021 [link: https://youtu.be/kDaTQSmsJC8?si=At34Am0cdlD3rG4C, date accessed: 05/07/2023]
	B2. ITER Talks (2)   The ITER Blanket System, 13/09/2021 [link: https://youtu.be/-pLdtF0fJRE?si=FZY6Kh4Tc3zSvbjI, date accessed: 05/07/2023]
	B3. ITER Talks (3)   The ITER Magnets, 04/10/2023 [link: https://youtu.be/j4xYSI3DsFU?si=npJzas8CMMCEPv6z, date accessed: 05/07/2023]
	B4. ITER Talks (4)   Vacuum, 13/12/2021 [link: https://youtu.be/ldoD0K8tZaE?si=qeXwpsoczgLK0cdb, date accessed: 05/07/2023]
How fusion is publicly told by scientists and officials	B5. ITER Talks (5)   Machine assembly, 17/01/2022 [link: https://youtu.be/ZvjqSrQ-tyw?si=EKNquLZmyokuyKq7, date accessed: 05/07/2023]
Qualitative discourse analysis of ITER's talks and podcasts	B6. ITER Talks (6)   Tokamak Physics for Nuclear Fusion, 28/02/2022 [link: https://youtu.be/-sDIp2-MF7w?si=Ze1SHkX-mIBb16jf, date accessed: 05/07/2023]
	B7. ITER Talks (7)   The ITER Research Plan, How to Reach Q=10, 07/03/2022 [link: https://youtu.be/zNEK4cvdu9g?si=ceyRMEOaGqVImrX6, date accessed: 05/07/2023]
	B8. ITER Talks (8)   The Tokamak Cooling Water System, 11/04/2023 [link: https://youtu.be/dN5mgN0ky4E?si=ReCte8-7sctz5g6q, date accessed: 05/07/2023]
	B9. ITER Talks (9)   Integrated Control System, 24/10/2023 [link: https://youtu.be/9c9E52Or0gQ?si=Uk-zJ_ufWny_FQ8, date accessed: 05/07/2023]
	B10. ITER Talks (10)   The ITER Test Blanket Module Program, 21/11/2022 [link: https://youtu.be/y9EMV05Ik80?si=yHxx3s1FjMazFDR2, date accessed: 05/07/2023]
	B11. ITER Talks (11)   The Tritium Plant, 13/03/2023 [link: https://youtu.be/K9hQcD6-Vxo?si=qBFW5gwvtdFpWLCM, date accessed 05/07/2023]

13 fusion-related podcast episodes from "ITER Stories"
C1. Season #1   The big black box on the hill – An introduction [link: https://www.iter.org/podcast/1, date accessed: 05/07/2023]
C2. Season #1   A melting pot of cultures at work [link: https://www.iter.org/podcast/2, date accessed: 05/07/2023]
C3. Season #1   The Sun is our model – A conversation with the ITER Monaco postdocs [link: https://www.iter.org/podcast/3, date accessed: 05/07/2023]
C4. Season #1   The history of ITER [link: https://www.iter.org/podcast/4, date accessed: 05/07/2023]
C5. Season #1   Piercing the puzzle together – A unique in-kind contribution & transportation system [link: https://www.iter.org/podcast/5, date accessed: 05/07/2023]
C6. Season #1   Beyond a reasonable doubt [link: https://www.iter.org/podcast/6, date accessed: 05/07/2023]
C7. Season #2   The women at ITER [link: https://www.iter.org/podcast/7, date accessed: 05/07/2023]
C8. Season #2   Visiting planet ITER [link: https://www.iter.org/podcast/8, date accessed: 05/07/2023]
C9. Season #2   Falling for fusion [link: https://www.iter.org/podcast/9, date accessed: 05/07/2023]
C10. Season #2   ITER robots, connecting as humans [link: https://www.iter.org/podcast/10, date accessed: 05/07/2023]
C11. Season #2   The ITER spouses, a journey of transformation [link: https://www.iter.org/podcast/11, date accessed: 05/07/2023]
C12. Season #2   Narrating a giant [link: https://www.iter.org/podcast/12, date accessed: 28/07/2023]
C13. Season #3   Future stars at ITER's private fusion workshop [link: https://www.iter.org/podcast/13, date accessed: 05/06/2024]

Level of analysis, methods and sources	Sample
	21 fusion-related TED talks in English (from 2009 to 2024)
	D1. Steven Cowley   Fusion is energy's future, 22/12/2009 [link: https://www.youtube.com/watch?v=S6BLFdBfgfU, date accessed: 05/07/2023]
How fusion is publicly told by scientists and officials Qualitative discourse analysis of fusion-related TED talks	D2. Jason Cassibry   Fusion Propulsion for Exploration of the Solar System, 19/09/2012 [link: https://www.youtube.com/watch?v=v1_r8_OSbRo, date accessed: 18/01/2024]
	D3. Dennis Whyte   Bringing a Star to Earth for Energy, 18/03/2013 [link: https://www.youtube.com/watch?v=1RTJabAxJmo, date accessed: 18/01/2024]
	D4. Andrew Zwicker   Fusion Energy: Utopian or Practical?, 27/06/2013 [link: https://www.youtube.com/watch?v=PtSJH_UiRdk, date accessed: 18/01/2024]
	D5. Michel Laberge   How synchronized hammer strikes could generate nuclear fusion, 22/04/2014 [link: https://www.youtube.com/watch?v=2m9kC1yRnLQ, date accessed: 02/05/2024]
	D6. Michel Laberge   Nuclear fusion within reach, 28/08/2014 [link: https://www.youtube.com/watch?v=b-LCfx9v4YQ, date accessed: 05/07/2023]
	D7. Derek Sutherland   The Energy Crisis is Over!, 29/06/2016 [link: https://www.youtube.com/watch?v=rAODrTHZSI8, date accessed: 18/01/2024]
	D8. Peter O'Shea   Magnetized Target Fusion, 18/11/2016 [link: https://www.youtube.com/watch?v=VX9a932tWB0, date accessed: 18/01/2024]
	D9. Thomas Klinger   New Machines for Fusion Research, 09/05/2017 [link: https://www.youtube.com/watch?v=cQ3PWXoYIoE, date accessed: 18/01/2024]
	D10. Melanie Windridge   Fusion energy and why it is important to chase the impossible, 19/03/2018 [link: https://www.youtube.com/watch?v=gtmqemcErqY, date accessed: 05/07/2023]

D11. Michel Claessens   Dreaming the future of Energy, 14/01/2019 [link: https://www.youtube.com/watch?v=XsEoeEetmvk, date accessed: 05/07/2023]
[mik. https://www.youtube.com/watchrv-AsEoeneunivk, date accessed. 05/07/2025]
D12. Melanie Windridge   A sustainable energy future: is funding & fear holding us back?, 18/01/2019
[link: https://www.youtube.com/watch?v=Sl4FWF8nISk, date accessed: 05/07/2023]
D13. David Maisonnier   The energy limits of our planet, 05/04/2019
[link: https://www.youtube.com/watch?v=2_BJ5if1BuY, date accessed: 31/08/2023]
D14. Mark Henderson   The Dawn of the Fusion Age, 11/07/2019
[link: https://www.youtube.com/watch?v=KlxPJ6LnyFc, date accessed: 05/07/2023]
D15. Nick Walkden   Delivering Fusion Energy, 07/01/2021
[link: https://www.youtube.com/watch?v=f0KofSsjOak, date accessed 05/07/2023]
D16. Tammy Ma   Bringing the Stars to Earth, 31/03/2022
[link: https://www.youtube.com/watch?v=XZB0ua4UXj8, date accessed: 05/07/2023]
D17. Richard Pearson   Fusion Energy: Getting Closer?, 28/11/2022
[link: https://www.youtube.com/watch?v=qh_amVhNq9E, date accessed: 05/07/2023]
D18. Joe Milnes   Entering the Fusion Energy Delivery Era, 10/01/2023
[link: https://www.youtube.com/watch?v=Df[kl0-Dk]M, date accessed: 05/07/2023]
D19. Tony Donné   Why should we make a star on Earth?, 24/01/2023 [link: https://m.youtube.com/watch?v=Juf-RvxI0Ls&feature=youtu.be, date accessed: 05/07/2023]
D20. Kian Rahbarnia   Man-made Nuclear Fusion, 17/04/2023
[link: https://www.youtube.com/watch?v=CbNsHBrpxmU, date accessed: 05/07/2023]
D20. Kjetil Skaugset   Shaping the future of energy: Fusion Energy-a potential game changer, 09/01/2024
[link: https://www.youtube.com/watch?v=U7Z9z6z_v8w, date accessed: 02/05/2024]
D21. Tammy Ma   The secret force for limitless energy? Lasers, 01/08/2024
[link: https://www.youtube.com/watch?v=l5azMXvBfaw, 02/05/2024]

Level of analysis, methods and sources	Sample
How fusion is publicly told	<ul> <li>19 fusion-related podcast episodes (from 2018 to 2024)</li> <li>E1. Titans of Nuclear podcast – Ep. 59   Bernard Bigot, 17/08/2018</li></ul>
by scientists and officials	[link: https://www.titansofnuclear.com/experts/BernardBigot, date accessed: 02/10/2023] <li>E2. Titans of Nuclear podcast – Ep. 123   Dennis Whyte, 20/11/2018</li>
Qualitative discourse analysis	[link: https://www.titansofnuclear.com/experts/DennisWhyte, date accessed: 02/10/2023] <li>E3. Titans of Nuclear podcast – Ep. 124   Bob Mumgaard, 21/11/2018</li>
of fusion-related podcasts	[link: https://www.titansofnuclear.com/experts/BobMumgaard, 21/11/2018 <li>[link: https://www.titansofnuclear.com/experts/BobMumgaard, 21/11/2018</li> <li>[link: https://soundcloud.com/fia_starlords, date accessed: 02/10/2023]</li> <li>E4. Starlords FIA podcast – Ep. 12   Scott Hsu, February 2019</li> <li>[link: https://soundcloud.com/fia_starlords, date accessed: 23/08/2023]</li> <li>E5. Titans of Nuclear podcast – Ep. 252   Scott Hsu, 12/05/2020</li> <li>[link: https://www.titansofnuclear.com/experts/ScottHsu, date accessed: 02/10/2023]</li> <li>E6. Lex Friedman podcast – Ep. 122   Ian Hutchinson: Nuclear Fusion, Plasma Physics, and Religion, 29/07/2020</li> <li>[link: https://www.youtubc.com/watch?v=pD8EjaDCtOU, date accessed: 09/02/2024]</li> <li>E7. Decouple podcast   The Nuclear Fusion Energy Delusion?, 06/01/2021</li> <li>[link: https://www.icaa.org/podcast/nuclear-explained-is-fusion-energy-possible, date accessed: 04/10/2023]</li> <li>E9. Titans of Nuclear podcast – Ep. 371   Derek Sutherland, 16/11/2022</li> <li>[link: https://www.titansofnuclear-com/experts/DerekSutherland, date accessed: 02/10/2023]</li> <li>E10. The Power Hungry podcast by Robert Bryce   Ray Rothrock, 20/12/2024]</li> <li>E10. The Power Hungry podcast by Robert Bryce   Ray Rothrock, 20/12/2024]</li> <li>E10. The Power Hungry podcast by Robert Bryce   Ray Rothrock, 20/12/2024]</li>

E11. Decouple podcast   What's all the fuss about Fusion?, 03/01/2023 [link: https://youtu.be/pVbqC_FG89A?si=99XK061X3unoqW04, date accessed: 09/02/2024]
E12. Titans of Nuclear podcast – Ep. 378: Tammy Ma, 18/01/2023 [link: https://www.titansofnuclear.com/experts/TammyMa, date accessed: 02/10/2023]
E13. Lex Fridman podcast – Ep. 353   Dennis Whyte: Nuclear Fusion and the Future of Energy, 21/01/2023 [link: https://www.youtube.com/watch?v=aJoRMFWn2Jk, date accessed: 12/01/2024]
E14. Bloomberg Businessweek podcast   Harnessing the Power of the Stars, 24/01/2023 [link: https://www.bloomberg.com/news/audio/2023-01-24/harnessing-the-power-of-the-stars-podcast, date accessed: 05/07/2023]
E15. The Economist podcast – Babbage   The race for nuclear fusion goes private, 29/03/2023 [link: https://player.fm/series/the-economist-podcasts/babbage-the-race-for-nuclear-fusion-goes-private, date accessed: 05/07/2023]
E16. Future Tech And Foresight podcast – Ep. 106   When Will We Have Fusion Energy?, 17/04/2023 [link: https://www.youtube.com/watch?v=xX2tLPtgZWk, date accessed: 05/07/2023]
E17. Titans of Nuclear podcast – Ep. 403   Michl Binderbauer, 22/05/2023 [link: https://www.titansofnuclear.com/experts/MichlBinderbauer, date accessed: 02/10/2023]
E18. Faster, Please! – Ep. 30   A Conversation with Fusion Industry Association CEO Andrew Holland, 30/06/2023 [link: https://www.aei.org/multimedia/faster-please-the-podcast-30-a-conversation-with-fusion-industry-association-ceo-andrew-holland/, date accessed: 23/08/2023]
E19. PBS Energy Switch – Season 4, Ep. 1   Nuclear Fusion, 01/04/2024 [link: https://www.pbs.org/video/nuclear-fusion-lgmexv/, date accessed: 24/04/2024]

Level of analysis, methods and sources	Sample
	23 fusion-related talks, webinar and conferences (from 2015 to 2024)
	F1. The Royal Institution   The Extreme World of Ultra Intense Lasers – with Kate Lancaster, 10/06/2015 [link: https://www.youtube.com/watch?v=hcGgaa2mFc4, date accessed: 12/03/2024]
	F2. The Royal Institution   Fusion: How to Put the Sun in a Magnetic Bottle – with Ian Chapman, 08/06/2016 [link: https://www.youtube.com/watch?v=zn1SJOPgewo, date accessed: 09/02/2024]
	F3. Hello Tomorrow   How close are we to clean fusion energy?, 11/04/2019 [link: https://www.youtube.com/watch?v=AmDef7AThGk, date accessed: 05/07/2023]
	F4. Videowissen   Fusion research: ITER the next steps, 18/12/2019 [link: https://www.youtube.com/watch?v=keM6m-WQrB0, date accessed: 11/10/2023]
How fusion is publicly told by scientists and officials	F5. Livermore Lab Events – HEDS   SPARC and the high-field path to fusion energy, 12/08/2021 [link: https://www.youtube.com/watch?v=uKwWGUT8rCw, date accessed: 05/07/2023]
Qualitative discourse analysis of fusion-related talks, webinar and conferences	F6. IAEA, Building Stars – Breakthroughs in Fusion R&D Webinar Series, Ep. 1  JET, NIF and SPARC, 24/03/2022 [link: https://youtu.be/5KkVGASnPJ0?si=fzBAS8i8DCFPL17H, date accessed: 05/07/2023]
	F7. ICTP STI Colloquium   High-field stellarators with liquid metal walls, 08/07/2022 [link: https://www.youtube.com/watch?v=ogqUkUBgmFY, date accessed: 05/07/2023]
	F8. IAEA, Building Stars – Breakthroughs in Fusion R&D Webinar Series, Ep. 2   EAST, W7-X and MAST-U, 14/07/2022 [link: https://youtu.be/y5uxU-AJ8oQ?si=Y1NfElClweQEY2Ok, date accessed: 05/07/2023]
	F9. Harvard Science Book Talks and Research Lectures   Alain Bécoulet, "Star Power: ITER and the International Quest for Fusion Energy", 01/08/2022 [link: https://www.youtube.com/watch?v=W1LVruDlBMs, date accessed: 19/01/2024]
	F10. IAEA, Building Stars – Breakthroughs in Fusion R&D Webinar Series, Ep. 3  LHD, KSTAR, Advanced Projects, 14/12/2022 [link: https://youtu.be/795cFEJsfcc?si=dfxmD_yYM6G651xS, date accessed: 05/07/2023]
	F11. CERN Colloquium   Prospects for Fusion Energy using Magnetic Confinement, 15/12/2022 [link: https://indico.cern.ch/event/1204533/, date accessed: 05/07/2023]

F12. ZERO   Renaissance Fusion – Francesco Volpe, Founder & CEO, 23/12/2022 [link: https://www.youtube.com/watch?v=mqL2kmz2dOI, date accessed: 05/07/2023]
F13. IAEA, Building Stars – Breakthroughs in Fusion R&D Webinar Series, Ep. 4   NIF special, 19/01/2023 [link: https://youtu.be/H4NQOK62Wi0?si=lSJ6j1vFrOTlJV_I, date accessed: 05/07/2023]
F14. IAEA, Building Stars – Breakthroughs in Fusion R&D Webinar Series, Ep. 5   TAE Technologies and General Fusion, 27/04/2023 [link: https://youtu.be/Zpx2QgJYVaY?si=IBgtpWok9VTzElV1, date accessed: 05/07/2023]
F15. Videowissen   5 myths about nuclear fusion 2023, 30/04/2023 [link: https://www.youtube.com/watch?v=lLrPfGisiTE, date accessed: 11/10/2023]
F16. The Royal Institution   Could nuclear fusion energy power the future? – with Melanie Windridge, 15/06/2023 [link: https://www.youtube.com/watch?v=zYjiNj9E4h8, date accessed: 27/09/2023]
F17. Videowissen   Nuclear Fusion: Problems at the ITER Research Project and Current Solutions, 09/07/2023 [link: https://www.youtube.com/watch?v=nanxV5mpwew, date accessed: 11/10/2023]
F18. US Council on Foreign Relations (CFR)   Nuclear Fusion and the Future of Energy, 26/09/2023 [link: https://www.cfr.org/event/nuclear-fusion-and-future-energy, date accessed: 23/04/2024]
F19. The Royal Institution   The need for fusion – with the UKAEA, 02/01/2024 [link: https://www.youtube.com/watch?v=S_XZ-nh_Be4, date accessed: 15/01/2024]
F20. ITER Organization   Fusion Explained: A Lecture for Non Specialists, 18/01/2024 [link: https://www.youtube.com/watch?v=wX6ChZLdvZg, date accessed: 23/01/2024]
F21. The Royal Institution   The latest developments in fusion energy – with the UKAEA, 16/04/2024 [link: https://www.youtube.com/watch?v=jI5K7PCiW3Y, date accessed: 02/05/2024]
F22. The Royal Institution   The future of fusion – with the UKAEA, 13/08/2024 [link: https://youtu.be/cJFsrX5gPKE?si=Whxf3-3Dd97IMWFT, date accessed: 29/11/2024]
F23. The Global Energy Association   Pietro Barabaschi on the history and future of the ITER project, 18/10/2024 [link: https://youtu.be/_f63JYtLznc?si=UPLgZwbcczNQSHKk, date accessed: 29/11/2024]

Level of analysis, methods and sources	Sample
How fusion is publicly told by scientists and officials Qualitative discourse analysis of speeches at institutional events	<ul> <li>30 fusion-related speeches at institutional events (from 2014 to 2024)</li> <li>G1. US Congress Committee on Science, Space, and Technology – Subcommittee on Energy Hearing   Fusion Energy: The World's Most Complex Energy Project, 11/07/2014 [link: https://science.house.gov/2014/7//subcommittee-energy-hearing-fusion-energy-world-s-most-complex-energy-project, date accessed: 20/10/2023]</li> <li>G2. UK Parliament – House of Lords Science and Technology Committee   Academics Questioned on Nuclear Fusion Research, 21/07/2015 [link: https://committees.parliament.uk/committee/193/science-and-technology-committee-lords/news/93417/academics-questioned-on-nuclear-fusion-research/, date accessed: 20/10/2023]</li> <li>G3. US Congress Committee on Science, Space, and Technology – Subcommittee on Energy Hearing   An Overview of Fusion Energy Science, 20/04/2016 [link: https://science.house.gov/2016/4//energy-subcommittee-hearing-overview-fusion-energy-science, date accessed: 20/10/2023]</li> <li>G4. US Congress Committee on Science, Space, and Technology – Subcommittee on Energy Hearing   The Future of US Fusion Energy Research, 0/03/2018 [link: https://republicans-science.house.gov/2018/3//subcommittee-energy-hearing-future-us-fusion-energy-research-1, date accessed: 20/10/2023]</li> <li>G5. ITER Organization   ITER Live: Start of Machine Assembly, 28/07/2020 [link: https://www.youtube.com/watch?v=2-7GyVLKE6A, date accessed: 22/08/2023]</li> <li>G6. US Congress Committee on Science, Space, and Technology – Subcommittee on Energy Hearing   Fostering a New Era of Fusion Energy Research and Technology Development, 17/11/2021 [link: https://www.youtube.com/live/AA8ZBZBcUmM?si=bFLBXVSyjUXJAR84, 17/03/2022]</li> <li>G7. US Senate Committee on Energy &amp; Natural Resources   Senate Energy Committee Holds A Hearing On Fusion Energy, 15/09/2022 [link: https://www.energy-senate.gov/hearings/2022/9/full-committee-hearing-to-examine-the-federal-governmet-s-role-insupporting-the-commerce/fusion-Energy and https://www.youtube.com</li></ul>

G9. UN Climate Change – COP27   Fusion: Clean Energy for All, 15/11/2022 [link: https://www.youtube.com/watch?v=FPbvODcWXKs, date accessed: 05/07/2023]
G10. US DoE   Press Conference: Secretary Granholm & DOE leaders Announced Fusion Breakthrough by DoE National Lab, 14/12/2022 [link: https://www.youtube.com/watch?v=K2ktAL4rGuY, date accessed: 05/07/2023]
G11. US DoE   Panel Discussion: Nuclear Fusion Breakthrough, 14/12/2022 [link: https://www.youtube.com/watch?v=Cmzep3YaRNI, date accessed: 05/07/2023]
G12. World Economic Forum   Reaching for the Stars with Nuclear Fusion, 17/01/2023 [link: https://www.weforum.org/events/world-economic-forum-annual-meeting-2023/sessions/reaching-for-the-stars-with- nuclear-fusion, date accessed: 05/07/2023]
G13. European Parliament – Panel for the Future of Science and Technology   Workshop "Sustainability and innovative technology for nuclear energy", 08/02/2023 [link: https://multimedia.europarl.europa.eu/en/webstreaming/panel-for-future-of-science-and-technology_20230208-1400-SPECIAL-STOA, date accessed: 05/07/2023]
G14. National Academies of Science, Engineering and Medicine   Unlocking New Possibilities for Commercial Fusion, 16/02/2023 [link: https://www.nationalacademies.org/event/02-16-2023/unlocking-new-possibilities-for-commercial-fusion, date accessed: 05/07/2023]
G15. Commonwealth Fusion Systems   Sec. Granholm, Sen. Warren, Sen. Markey, Rep. Trahan, Lt. Gov. Driscoll Open CFS Fusion Campus, 22/02/2023 [link: https://www.youtube.com/watch?v=oF7aj0ZD3L8, date accessed: 05/07/2023]
G16. The White House   White House Summit: Developing a Bold Decadal Vision for Commercial Fusion Energy, 17/03/2022 [link: https://www.youtube.com/watch?v=oUknjLH4HE0, date accessed: 05/07/2023]
G17. Berlin Science Week – Embassy of Italy in Germany   Nuclear fusion for a decarbonized future, 22/03/2023 [link: https://www.youtube.com/watch?v=G07Ih0T4YLc, date accessed: 07/11/2023]
G18. European Parliament – Panel for the Future of Science and Technology   Workshop "Furthering international research cooperation in a fragmented world", 24/05/2023 [link: https://fusionforenergy.europa.eu/news/why-international-collaboration-in-research-matters/, date accessed: 28/07/2023]
G19. US Congress Committee on Science, Space, and Technology – Subcommittee on Energy Hearing   From Theory to Reality: The Limitless Potential of Fusion Energy, 13/06/2023 [link: https://science.house.gov/hearings?ContentRecord_id=1A693FA1-B7A9-4408-BE83-6253FFB7787D, date accessed: 05/07/2023]

G20. FuseNet Association   FuseNet Master Event 2023, 23/11/2023 [link: https://youtu.be/Z-smkK6Zi9k?si=gL9bw6u5Gl5OqGbw, date accessed: 20/12/2023]
G21. NAKA QST   JT-60SA Inauguration Ceremony, 01/12/2023 [link: https://www.youtube.com/watch?v=sZbdDfJrXb8, date accessed: 05/12/2023]
G22. Atlantic Council   Global Energy Forum at COP 28, 05/12/2023 [link: https://www.youtube.com/watch?v=VmvDizqcIGk, date accessed: 06/12/2023]
G23. IAEA Fusion Energy Webinar Series   Fusion Energy at COP28: A promising emerging climate solution, 02/01/2024 [link: https://www.youtube.com/watch?v=Xm44wNKWdZ0, date accessed: 15/01/2024]
G24. EUROfusion   New Fusion Energy World Record at JET, 08/02/2024 [link: https://www.youtube.com/watch?v=tnnAQe3GM, date accessed: 09/02/2024]
G25. European Commission   The EU Blueprint for Fusion Energy, 23/04/2024 [link: https://www.youtube.com/watch?v=6AY7807KGJI, date accessed: 23/04/2024]
G26. UKAEA official   FUSION24 playlist, 19/06/2024 [link: https://www.youtube.com/playlist?list=PLSWuib1HHkD9JKgjZI62SkihhXKMYHtz5, date accessed: 19/06/2024]
G27. US Congress Committee on Energy and Natural Resources   Full Committee Hearing to Examine Fusion Energy Technology Development, 19/09/2024 [link: https://www.energy.senate.gov/hearings/2024/9/full-committee-hearing-to?mc_cid=d722362adc&mc_eid=d381fa726e, date accessed: 20/09/2024]
G28. Clean Air Task Force – COP29   International collaboration: A tool to speed up commercial fusion deployment, 15/11/2024 [link: https://youtu.be/s_DFV9CbGpM?si=ikLBS45xy7pkptdx, 17/11/2024]
G29. Clean Air Task Force – COP29   Fusion 3.0: The combined effect of AI & high performance computing to deploy fusion energy, 18/11/2024 [link: https://youtu.be/WsBerm0cryI?si=KaHiJZNJEkUz8njp, 18/11/2024]
G30. Farnesina   Inaugural ministerial event of the World Fusion Energy Group, 06/11/2024 [link: https://www.youtube.com/watch?v=kVNsbNA-DHA, date accessed: 29/11/2024]

Level of analysis, methods and sources	Sample
How fusion is publicly told by scientists and stakeholders Public interviews to fusion scientists and stakeholders available online	H1. TechCrunch+ Investor Surveys   "With \$10T on the line, 6 fusion investors explain why they're all in" by Tim De Chant, 21/06/2023 [link: https://techcrunch.com/2023/06/21/fusion-investors-survey/, date accessed: 01/11/2023]
	H2. TechCrunch+ Investor Surveys   "7 founders and CEOs discuss fusion power's most pressing challenges" by Tim De Chant, 24/08/2023 [link: https://techcrunch.com/2023/08/24/fusion-power-challenges-founder-survey/, date accessed: 01/11/2023]
	H3. TechCrunch+ Investor Surveys   "7 founders explain what fusion power needs to go mainstream" by Tim De Chant, 29/08/2023 [link: https://techcrunch.com/2023/08/29/7-founders-explain-what-fusion-power-needs-to-go-mainstream/?guccounter=1, date accessed: 01/11/2023]
	H4. Age of Miracles by Packy McCormick   Who Will Win the Fusion Race?, 15/12/2023 [link: https://youtu.be/w8suLtCyGGA?si=iQ8spz-CdWwwp9PR, date accessed: 12/01/2024]
	H5. 20 public interviews to scientists of the fusion community retrieved from the podcast <i>Fusion Focused</i> by Ella Fox-Widdows, from July 2021 to November 2023 [link: https://www.podchaser.com/podcasts/fusion-focused-4016128?, date accessed: 05/07/2023]
	H6. 15 public interviews to scientists of the fusion community retrieved from the vodcast <i>CoffeeBreakDown</i> by Aaron Ho and Luca Vialetto, from November 2021 to November 2023 [link: https://www.youtube.com/@breakdownpodcast/videos, date accessed: 05/07/2023]
How is fusion told by scientists and officials	
Semi-structured interviews to fusion scientists in public research centres and start-ups in Europe and the US	42 semi-structured interviews [20 in person and 22 online] to fusion scientists and officials in nuclear fusion research centres and start-ups in Europe and the US, recruited via snowball sampling (September 2022 to September 2023)
How fusion is practiced in a dedicated research centre Multi-sited ethnographic materials in nuclear fusion facilities and events	100 days of participant observation at the nuclear fusion research centre Consorzio RFX in Padova, Italy (from September 2022 to September 2023)
	20 fusion scientists shadowed during their daily work at the Consorzio RFX in Padova, Italy (from September 2022 to September 2023)