BCOP Document on IT Procurement and Sustainability

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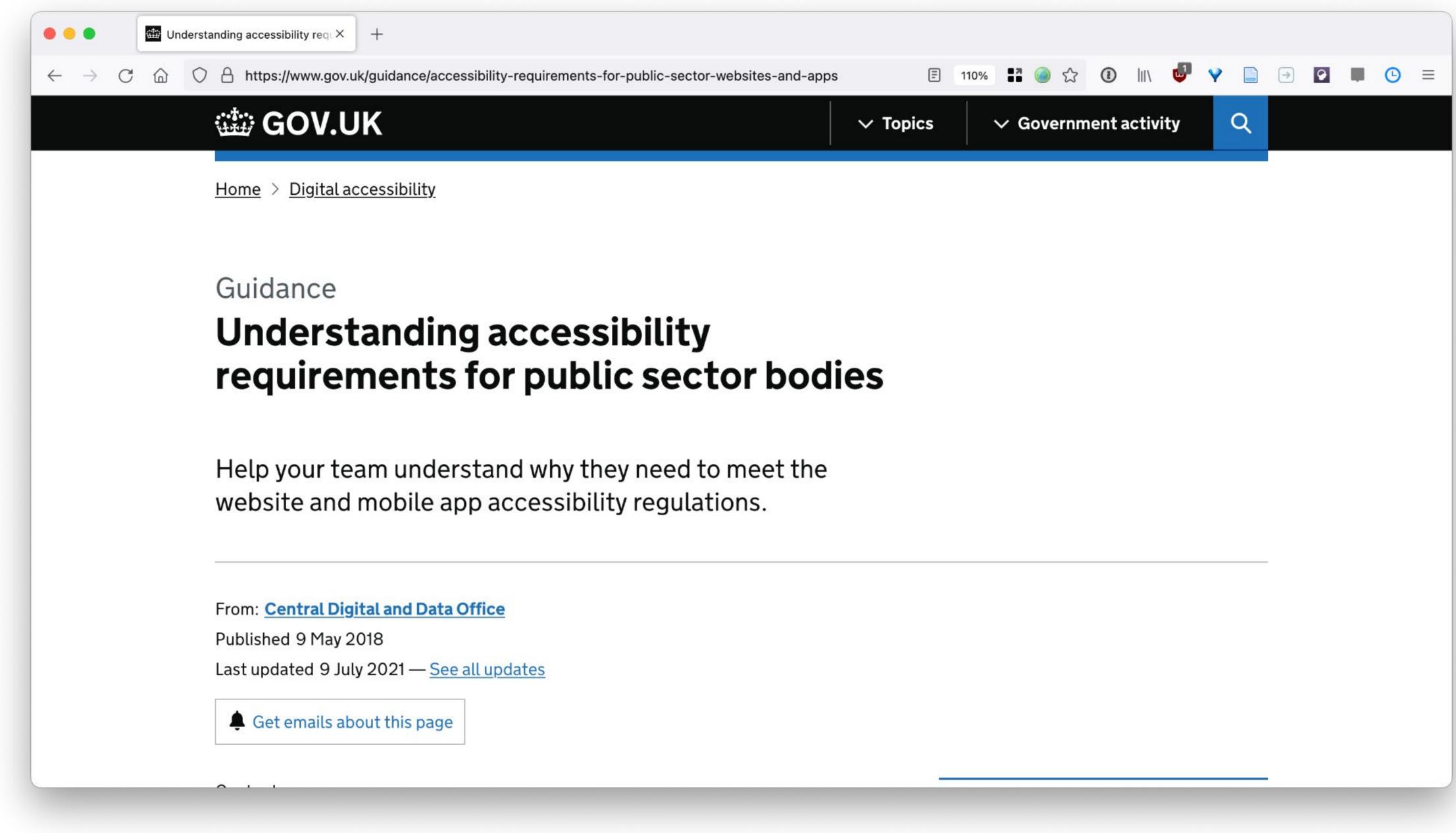
RIPE 84 - @mrchrisadams

Lessons we can learn from other movements Inclusive design, and the power of POUR in the accessibility movement.



Perceivable **Operable** Understandable Robust

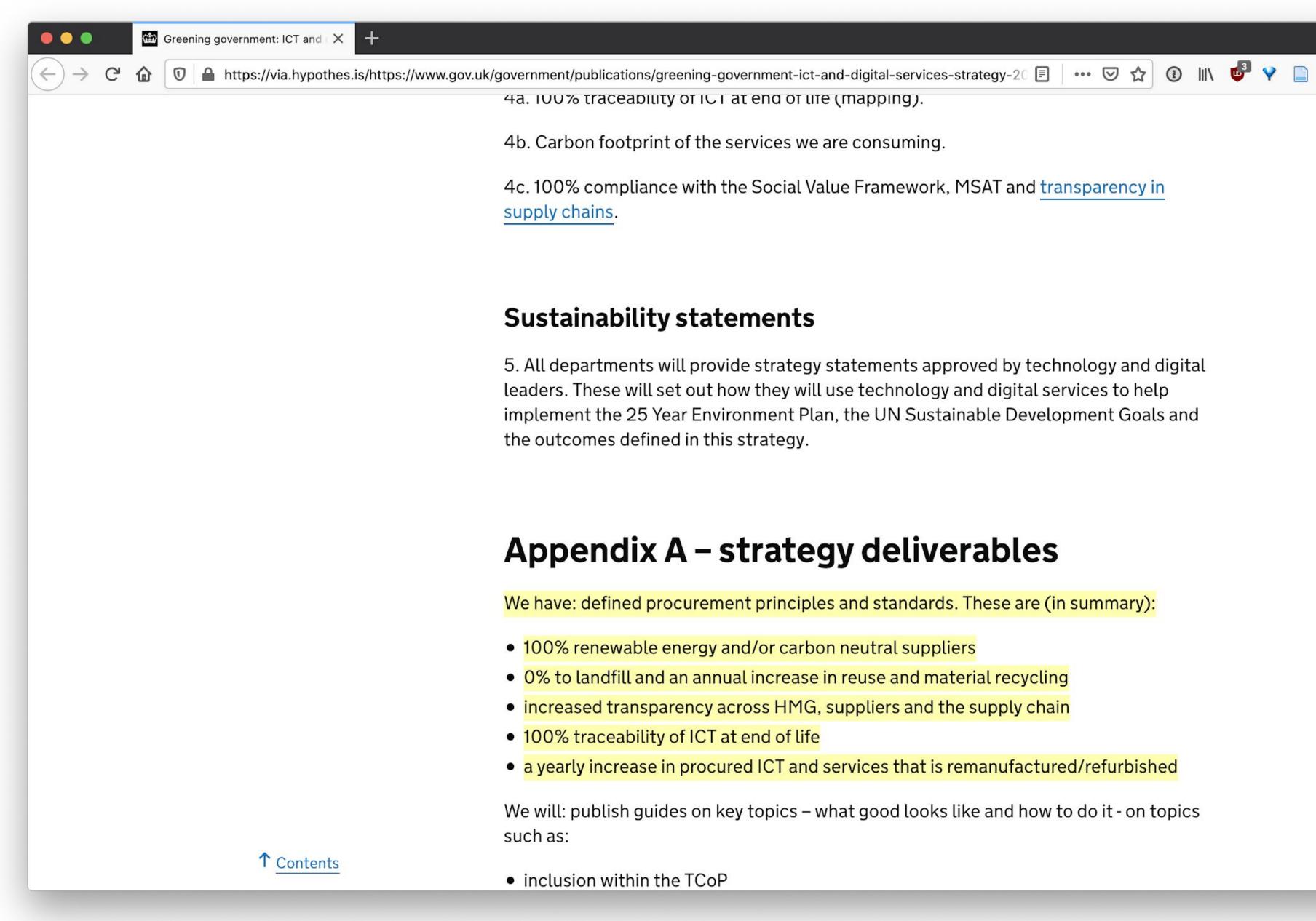
The 4 principles for accessibility WCAG (link)



Accessibility and inclusive design as a way to avoid risk (link)

Questions to answer that we might explore

Examples of good in the public sector -Examples in good in the private sector -Sample language you can reuse -**Blockers for sustainable procurement -**



4a. 100% traceability of ICT at end of life (mapping).

4b. Carbon footprint of the services we are consuming.

4c. 100% compliance with the Social Value Framework, MSAT and transparency in

5. All departments will provide strategy statements approved by technology and digital leaders. These will set out how they will use technology and digital services to help implement the 25 Year Environment Plan, the UN Sustainable Development Goals and

Appendix A – strategy deliverables

We have: defined procurement principles and standards. These are (in summary):

100% renewable energy and/or carbon neutral suppliers

0% to landfill and an annual increase in reuse and material recycling

increased transparency across HMG, suppliers and the supply chain

a yearly increase in procured ICT and services that is remanufactured/refurbished

We will: publish guides on key topics – what good looks like and how to do it - on topics

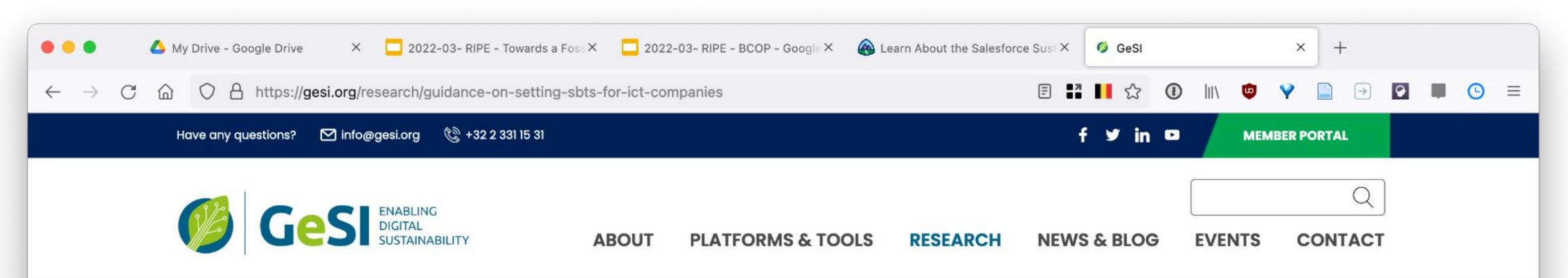
Explicit commitments, and references to supply chain (ink)

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GUIDANCE ON SETTING SBTS FOR ICT COMPANIES

The new Science-Based Target (SBT) is the result of a collaboration between GeSI, ITU, GSMA, and SBTi to develop a sector-specific decarbonisation pathway that allows ICT companies to set targets in line with the latest climate science.

The new Science-Based Target (SBT) is the result of a collaboration between Global Enabling Sustainability Initiative (GeSI), ITU, GSMA and SBTi to develop a sector-specific decarbonisation pathway that allows ICT companies to set targets in line with the latest climate science. It includes emissions reductions trajectories for mobile, fixed and data centre operators to meet the ambitious Paris Agreement goal of limiting global warming to 1.5°C by 2050, designed to substantially reduce the risks and effects of climate change.

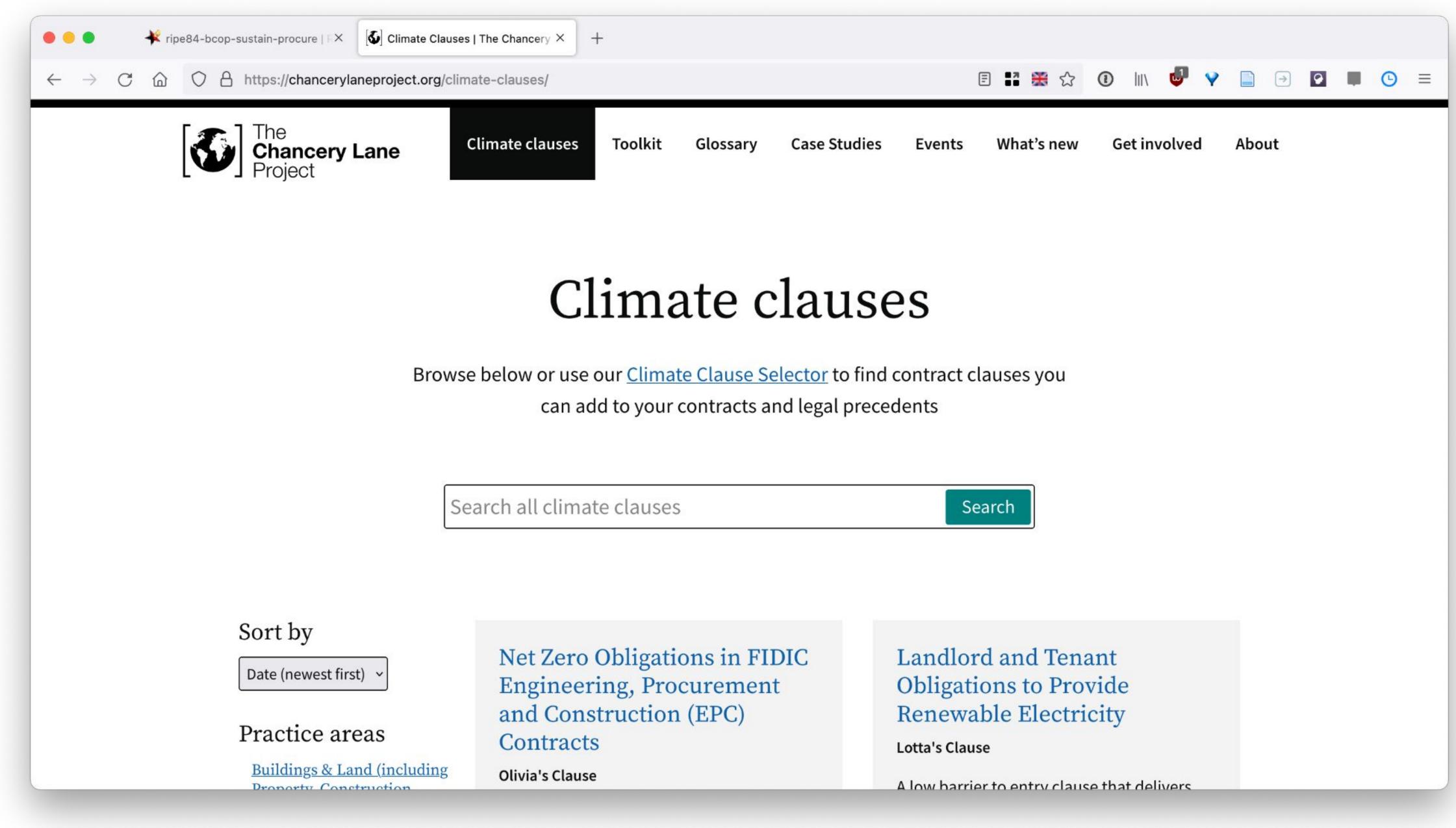
"The new SBT is a historic agreement that exhibits the ICT sector's dedication to tackling the climate-related challenges we are facing today," said James Gowen, GeSI Chairman and Verizon Chief Sustainability Officer. "Through the work of GeSI member companies we have seen how digital technologies are key to shaping a decarbonized world. We are proud to have been a part of this collaborative effort in voluntarily setting a science-based target towards climate action for a more sustainable future."

Fuel Switching 2.0: Carbon Price Index for Coal-to-Clean Electricity (Ink)

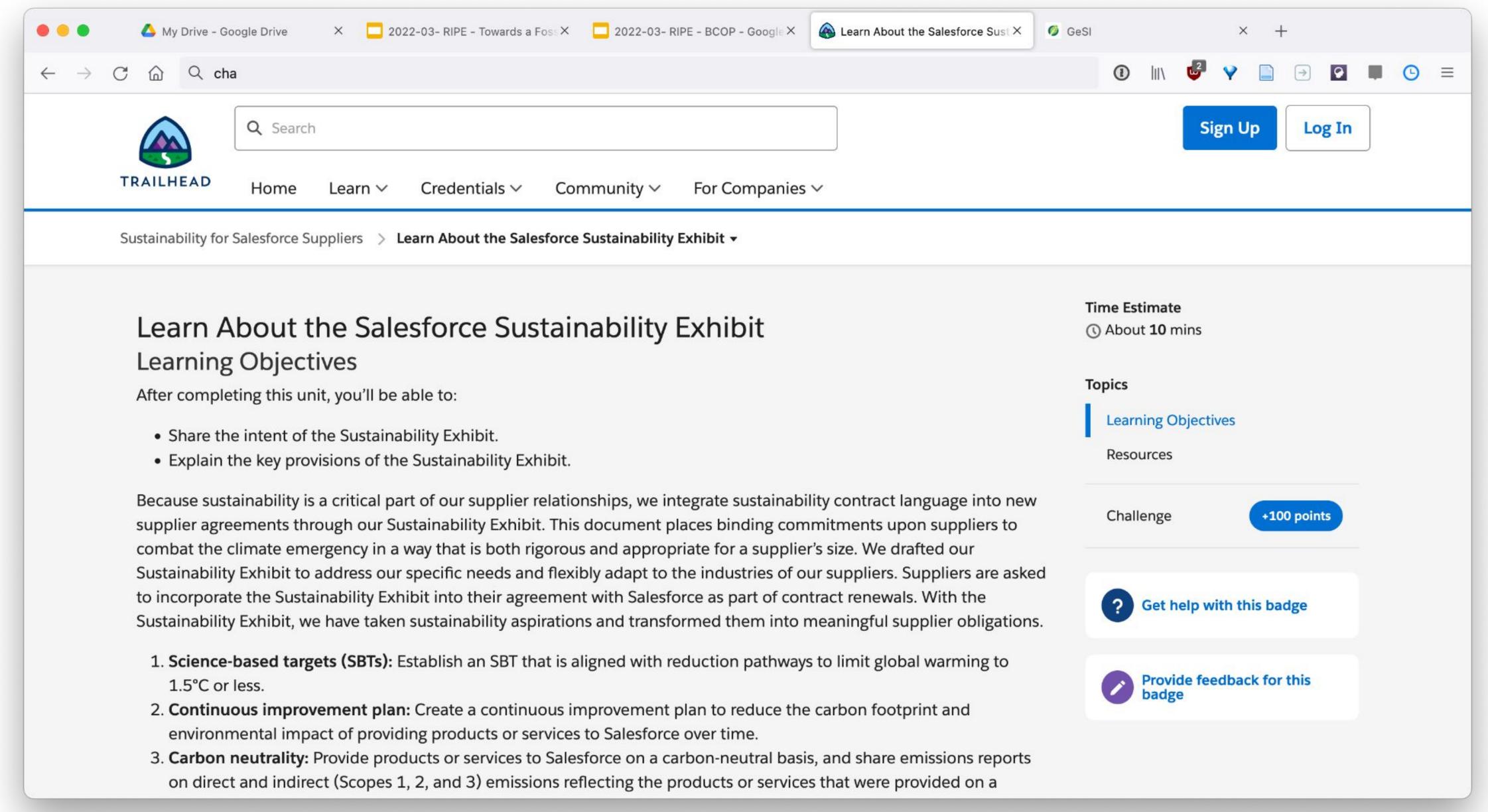


DOWNLOAD DOCUMENT:

DOWNLOAD THE REPORT



Fuel Switching 2.0: Carbon Price Index for Coal-to-Clean Electricity (link)



Fuel Switching 2.0: Carbon Price Index for Coal-to-Clean Electricity (Ink)

Blockers What stops us buying more sustainably? What stops us selling more sustainable services?

Now what?

Live doc for notes (might work, who knows?)

https://pad.riseup.net/p/ripe84-bcop-sustain-procure



Online community for climate aware technologists - https://climateAction.tech