



**TECHNOLOGIE
STIFTUNG
BERLIN**

*people don't give
a f... about it!*

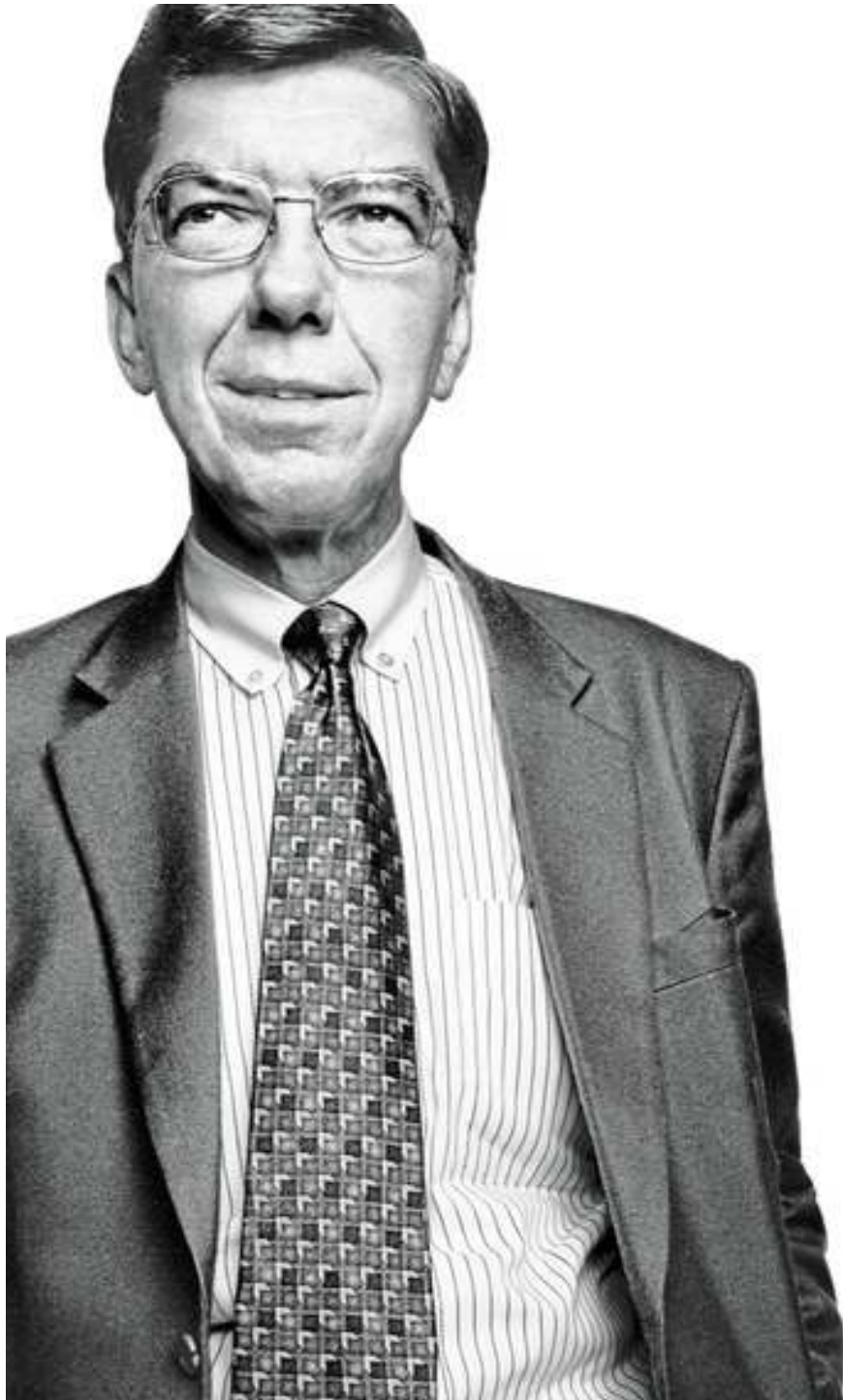
The **Truth** About Smart Cities



People do care about

education
environment
governance
health
jobs
mobility
security

quality of living



We rarely make (...) decisions around what the “**average**” customer in our category may do. Understanding the “**job**” for which customers find themselves “**hiring**” a product or service, companies can develop products well-tailored to what customers are **already trying to do**.





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```

// Given an image file name, read in the data, try to decode it as an image,
// resize it to the requested size, and then scale the values as desired.
Status ReadTensorFromImageFile(string file_name, const int input_height,
                               const int input_width, const float input_mean,
                               const float input_std,
                               std::vector<Tensor>* out_tensors) {
  tensorflow::GraphDefBuilder b;

  string input_name = "file_reader";
  string output_name = "normalized";
  tensorflow::Node* file_reader =
    tensorflow::ops::ReadFile(tensorflow::ops::Const(file_name, b.opts()),
                              b.opts().WithName(input_name));

  // Now try to figure out what kind of file it is and decode it.
  const int wanted_channels = 3;
  tensorflow::Node* image_reader;
  if (tensorflow::StringPiece(file_name).ends_with(".png")) {
    image_reader = tensorflow::ops::DecodePng(
      file_reader,
      b.opts().WithAttr("channels", wanted_channels).WithName("png_reader"));
  } else {
    // Assume if it's not a PNG then it must be a JPEG.
    image_reader = tensorflow::ops::DecodeJpeg(
      file_reader,
      b.opts().WithAttr("channels", wanted_channels).WithName("jpeg_reader"));
  }
  // Now cast the image data to float so we can do normal math on it.
  tensorflow::Node* float_caster = tensorflow::ops::Cast(
    image_reader, tensorflow::DT_FLOAT, b.opts().WithName("float_caster"));
  // The convention for image ops in TensorFlow is that all images are expected
  // to be in batches, so that they're four-dimensional arrays with indices of
  // [batch, height, width, channel]. Because we only have a single image, we
  // have to add a batch dimension of 1 to the start with ExpandDims().
  tensorflow::Node* dims_expander = tensorflow::ops::ExpandDims(
    float_caster, tensorflow::ops::Const(0, b.opts()), b.opts());
  // Bilinearly resize the image to fit the required dimensions.

```




Amazon scraps secret **AI** recruiting tool that showed **bias** against **women**

Reuters, October 10,2018

Datensätze
Arbeitsmarkt
Bildung
Demographie
Geographie und Stadtplanung
Gesundheit
Jugend
Kunst und Kultur
Öffentliche Verwaltung, Haushalt und Steuern
Protokolle und Beschlüsse
Sonstiges
Sozialleistungen
Sport und Erholung
Tourismus
Umwelt und Klima
Ver- und Entsorgung
Verbraucherschutz
Verkehr

Los_11_2015 (Berlin)

Das Energiewirtschaftsgesetz und die Netzzugangsverordnung Strom verpflichten die Betreiber von Energieversorgungsnetzen, die Energie zur Deckung der Netzverluste nach einem marktorientierten, transparenten und diskriminierungsfreien Verfahren zu beschaffen.

Informationen zum Datensatz

Lizenz:	Creative Commons Namensnennung
Kategorie:	Ver- und Entsorgung
Geographische Abdeckung:	Berlin
Geographische Granularität:	Berlin
Zeitperiode:	vom 01.01.2015 bis 31.12.2015
Zeitliche Granularität:	Stunde
Veröffentlicht:	22.05.2014
Aktualisiert:	08.09.2018
Veröffentlichende Stelle:	Stromnetz Berlin GmbH
E-Mail Kontakt:	info AT stromnetz-berlin.de
Website:	https://www.stromnetz.berlin/de/archiv-ausschreibungsunterlagen-2015.htm
Tags:	Jahresprofil Netzverluste
Kommentare:	0

Ressource(n)

Unbenannte Ressource		<input type="button" value="zur Ressource"/>
XLS Herunterladen		
Format:	Sprache:	
XLS	Deutsch	

Die neusten Datensätze

- ▶ Angebote nach Altersbereichen
- ▶ Adressen Kindertagespflegestellen Steglitz - Zehlendorf
- ▶ Träger von Kindertagesstätten in Marzahn-Hellersdorf
- ▶ Stromverbrauch E-Ladesäulen je Bezirk
- ▶ Summe Geothermie-Anlagen

Die neusten Dokumente

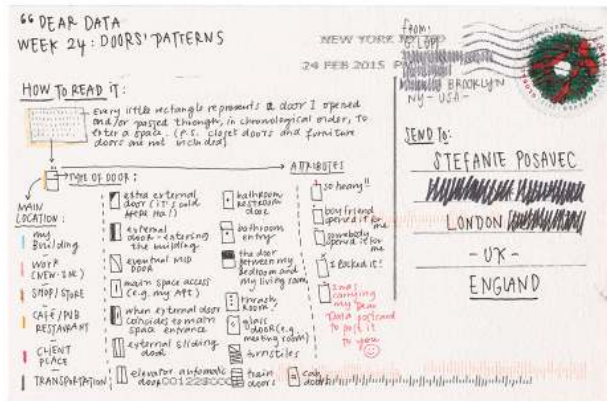
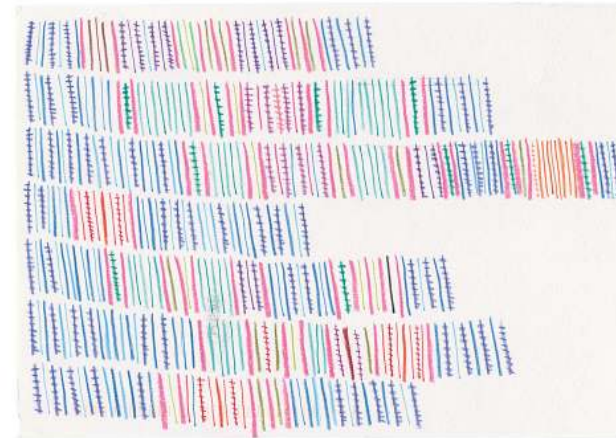
- ▶ Senatsvorlagen der Senatsverwaltung für Finanzen
- ▶ Koordinaten der Zugangsmöglichkeiten zu Stationen
- ▶ VBB Linienfarben
- ▶ Los_12_2019 (Berlin)
- ▶ Los_1_2020 (Berlin)

Die neusten Anwendungen

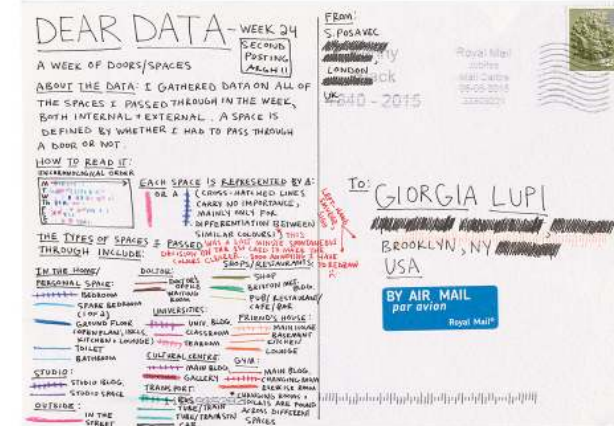
- ▶ Vornamensdaten beim rbb
- ▶ Berliner Open Data-Statistiken
- ▶ Badegewässer Berlin
- ▶ Berliner Badestellen
- ▶ Berliner Landeshaushalt



Technologiestiftung, **Der Rhythmus der Straße**, 2018

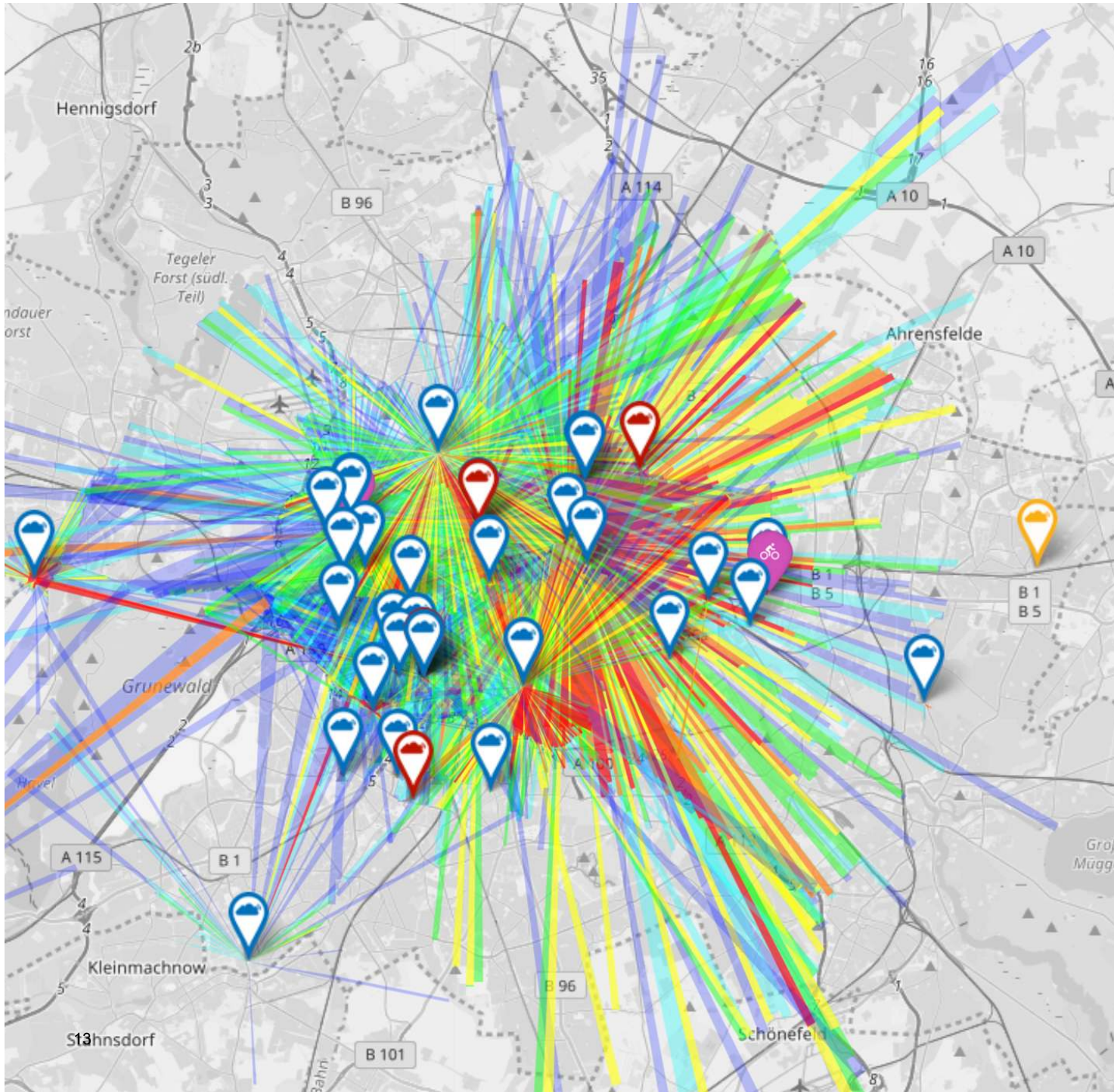


After spending more than six hours drawing this hyper-detailed card, Georgia texted Stefanie as she posted it: "You need to know that if this one doesn't get to you I won't redraw it. You'll see what I mean."



Unfortunately, while Georgia's postcard arrived, Stefanie's postcard didn't, so she had to draw hers again (luckily it wasn't as detailed, but it was still supremely annoying).

Stefanie Posavec, Georgia Lupi, Dear Data, 2016







Talent is not universal but it is widely spread: Give enough people the capacity to create, and inevitably gems will emerge.

Chris Anderson: The Long Tail: Why the Future of Business Is Selling Less of More (2006)

The background features a large, abstract geometric composition. A large, light blue triangle points towards the bottom right, overlapping a larger, dark blue shape that fills most of the upper and right portions of the frame. A small, bright red triangle is positioned at the bottom right corner, partially overlapping the dark blue shape. The overall aesthetic is clean and modern.

Let's keep in touch!

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