

Content design for digital channels

G-Cloud 15

Contents

Content design for digital channels	3
Case study	4
Service overview	5
Concept design	5
Document design and layout	5
Artworking and preparation for print or digital distribution	5
Accessible asset/document creation	5
Illustration / vector animation	5
Infographics / diagram design	5
Creative direction	6
Video production / editing	6
Photography and image retouching	6
Features and Benefits	6
Features	6
Benefits	6
Business continuity and disaster recovery plans	7
Onboarding and offboarding	7
Onboarding	7
Offboarding	7
Ways of working	8
Training	8
Service constraints	9
Ordering and invoicing	9
Pricing	9
Industry standards	9
Contact details	10

Content design for digital channels

Our content and customer experience services reach from behavioural insight and inclusivity strategy, through human-centred service design, to digital experience platform strategy and out into digital, creative, content and UX design and delivery. CDS' comprehensive suite of customer experience services deliver compelling, intuitive and accessible user journeys, improving engagement and supporting the effortless delivery of digital services to our clients' customer bases.

CDS' multidisciplinary agile teams, user research specialists, design studio and accessibility teams provide digital experience platform strategy and implementation, behavioural insight, research and analysis, accessibility and inclusivity strategy definition and implementation, audience engagement/UX services, content strategy and content creation and communications planning and delivery.

We work with trusted open-source and low-code partners to define, architect and build engaging front ends with minimal cost and effortless maintenance, and our content strategists provide clear, concise copy with robust information architectures, keeping our customers' content fresh and accurate.

CDS' content and customer experience services include:

- Accessibility consultancy, training, workshops and support
- Accessibility training: creating PDFs and HTML from source files
- Accessibility training in PDF remediation using Adobe Acrobat
- Accessibility audit and accessibility testing
- Inclusivity consultancy, user testing and research services
- Content strategy, measurement and optimisation services
- Content strategy and design consultancy
- Content design, strategy and editorial services
- Content design for digital channels
- Content production cloud solutions
- Web editing and proofing and content services
- Discovery research and design
- Experience and service optimisation
- Service design and strategy
- User journey mapping and analysis
- Design system and DesignOps
- User experience design consultancy
- Digital experience platform (DXP) design and performance.

Our user-centred approach aligns with the GDS Standard and supports users with a range of digital literacy/skills and accessibility needs.

Case study

In response to Ofwat's AMP7 regulations, Yorkshire Water needed to rethink how it engaged with its 2.3m customers digitally to deliver more customer-focussed services and deliver its customer experience strategy.

Yorkshire Water's primary customer service channel was via telephone, which was inefficient and, despite the excellent work of its contact centre, did not always meet customer needs. The organisation needed a partner to improve the delivery of its online services and design a new customer-centric digital platform that would reduce the number of inbound calls and ensure customer communications were as inclusive and accessible as possible.

CDS' service design team delivered research and design thinking, aimed at understanding and developing the channel strategy. Our aim was to identify how customer engagement could change in a way that was preferable for customers and manageable for the business, to deliver a better experience for both.

We conducted research to understand where customers were engaging, where they wanted to engage and the challenges they experienced. We mapped user journeys and created 'as-is' maps showing how users interacted with the service, and the steps, actions and challenges they experienced. Using ideation sessions, we created 'to-be' service blueprints and tested them frequently with users, remaining focussed on customer needs and pain-points throughout the design process.

We also engaged with various teams within the business, and added the business perspective of people, processes and systems involved in those journeys.

We presented evidence-based recommendations around what digital channels needed to do to help customers engage with the business, and how channels could operate together to deliver a joined-up experience.

The research underpinned the content strategy and wireframes created by our user experience (UX) and user interface (UI) designers. We undertook a joint approach to development, testing, planning, and prioritising, which ensured the new website went live on time and with more functionality than originally planned.

Since its launch, the new platform has resulted in a 20% reduction in billing contacts, creating improved efficiency and customer experience and significant reduction in ongoing operational costs. The redesigned website won Gold 'Best Use of Digital from the Energy and Utilities Sector' at the Digital Impact Awards 2021.

Service overview

Concept design

Concept design is a preliminary stage in the design process where the general shape, structure, and functionality of a product are outlined. This phase focuses on articulating ideas and finding solutions that align with the project brief. It sets the foundation for further development by defining key aspects of how the final product will look and work.

Document design and layout

Our designers establish an overarching style for your product that aligns with the brief and adheres to the core concept. This includes shaping the appearance of individual pages as well as the entire document. Taking into consideration headings, numbering schemes, bullet and enumerated lists, white space, columns, margins, fonts, indentation, and text alignment to create a cohesive and engaging document.

Artworking and preparation for print or digital distribution

Developing a layout based on the established design. This process includes ensuring the document is technically accurate in terms of format, color schemes, and typography. It also involves implementing revisions, working towards final approval, and preparing the final files for print or digital distribution.

Accessible asset/document creation

This involves ensuring that the document has a logical tag order, descriptive alt text for images, proper color contrast for readability, and a reading order that aligns with the document's structure. The end result is a PDF that can be effectively used by individuals relying on assistive technology, ensuring inclusivity and accessibility.

Illustration / vector animation

Illustration and vector animation offer visual enhancements that can decorate, interpret, or explain a text, concept, or process. These visuals are crafted to fit seamlessly into both print and digital formats, helping to make complex ideas more accessible and engaging.

Infographics / diagram design

Used to provide a visual representation of information, utilising graphic formats that make data quick and easy to understand. We use a combination of diagrams, charts, and visual elements, along with concise text to emphasize important points. This

approach helps communicate complex information in a way that is visually appealing and straightforward, enabling your audience to grasp the key takeaways at a glance.

Creative direction

Our creative director oversees the artistic and stylistic aspects of your project, coordinating elements such as design, visuals, and content to maintain a cohesive and impactful end product. To ensure that every aspect of the project reflects the intended vision and resonates with your target audience.

Video production / editing

Our experts create engaging video content for multiple media platforms. From storyboarding and capturing scenes to cutting and arranging clips, video production encompasses the entire journey from concept to completion, ensuring the video effectively communicates its intended message to your audience.

Photography and image retouching

Our photographers produce high-quality images from portraiture to on-location shoots. The focus is on delivering polished, professional visuals that meet your specific requirements. The result is clear, well-composed images, refined through retouching, that can be used in different formats across multiple marketing channels.

Features and Benefits

Features

- Digital content design for web and social media
- Brand identity, design and development
- Accessibility compliant and inclusive design
- Illustration, infographics, diagrams and vector animation
- Photography and image retouching
- Art direction, video production and editing
- Copy writing, editing, and proofreading services
- Content QA: functional QA, accuracy checks
- Reports, catalogues and magazine design
- Exhibition design and event collateral.

Benefits

- Reputation, brand and profile building
 - Professionally produced product, adhering to brand guidelines
 - Experienced team with extensive cross-sector
 - Able to support client's internal resources
 - Flexible and responsive with fast turnarounds
 - Full process from design concepts to technical final output
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- In-team review as part of quality management processes
- Dedicated, single point of contact
- All staff have SC clearance.

Business continuity and disaster recovery plans

CDS is committed to minimising and managing its exposure to disruption to the business and the services provided to our customers. This encompasses robust systems and processes necessary to maintain continuity of service and operations.

CDS maintains a comprehensive Business Continuity and Disaster Recovery (BCDR) plan, certified to **ISO 23001**, that defines clear roles, responsibilities, processes, and procedures for assessing and responding to disruptions to ensure continuity during disruptions. **Our plan is tested annually with lessons learned incorporated into plan improvements.**

Our Business Continuity Management System (BCMS) is underpinned by regular business impact assessments and threat and risk analyses, and annual tests to ensure all contingencies remain effective, current, and fit for purpose.

Onboarding and offboarding

Onboarding

CDS provides a tailored onboarding pathway, based on clients' individual requirements.

Onboarding is a collaborative process, through which we fully understand our clients' short-, medium- and long-term goals, and plan our service accordingly, to deliver best value and appropriate resourcing, governance, communication and planning.

Our multi-disciplinary agile teams will work with project stakeholders to understand the client and project needs and requirements.

We will define and capture ways of working, including definitions of 'ready' and 'done', and identify acceptance criteria for each sprint, underpinned by modern test practices and OKRs.

Offboarding

Upon starting the engagement, CDS will provide an exit plan for client approval. This will cover matters such as knowledge transfer and documentation, roll-off schedules, data and asset transfer, intellectual property and removal of access / permissions and return of devices / equipment.

Ownership of data contained in any solution belongs to and rests with the client; as the service is decommissioned, raw data will be transferred to the client. CDS is certified to ISO 27001 for data security and will always adhere to these standards – including data removal and destruction.

Ways of working

At CDS we apply agile principles across our projects, primarily using the SCRUM Agile methodology. We operate multi-disciplinary squads that combine domain expertise with technical excellence, delivering value early and iteratively through two-week sprints. Our approach is underpinned by the following core practices:

- **Daily standups:** A team call for 15 minutes each morning to track progress, surface blockers and ensure sprint goals are achieved.
- **Sprint planning:** Held at the start of each sprint to prioritise the work, align on objectives and ensure the team is fully prepared.
- **Sprint review:** At the end of the sprint, the team demonstrate to all stakeholders the deliverables achieved and present the sprint goal for the next sprint.
- **Sprint retrospective:** For each sprint the team will review what went well, identify areas of improvement and embed lessons learned to drive continuous improvement.

Additionally, we have an Agile mindset and culture at CDS, in which we apply:

- **User-centred design and customer-focus:** Through collaboration and partnership working we deliver outcomes that meet user needs.
- **Adaptability and flexibility:** Short feedback loops enable us to respond quickly to change, with teams empowered to pivot as required.
- **Continuous learning:** Retrospectives encourage open, honest feedback to continually improve ways of working and delivery effectiveness.
- **Partnership and teamwork:** We create a one-team culture with our clients and their supplier partners, working collectively towards shared project goals.

Training

As well as continual 'on the job' knowledge transfer to upskill client teams, CDS can provide formal, comprehensive training for administrators and users prior to handover and go live designed to support successful change management, ensure smooth implementation and embed solutions that are integral to business operations. Our training also builds internal technical capability, empowering teams to become self-sufficient and reduce the long-term cost of change.

In most cases, we adopt a 'train-the-trainer' model, delivered through a blend of on-site and remote sessions. This is supported by comprehensive training materials and easy-to-follow digital end-user guides, written for non-technical audiences and compliant with WCAG 2.2 accessibility guidelines.

Service constraints

Attainable service levels will be dependent upon the service performance of cloud suppliers within the service chain. Maintenance windows may apply, and clients should refer to the SLA for the specific service in use.

Ordering and invoicing

We recommend contacting CDS before placing an order via G Cloud 15, to confirm and agree scope, scale, SLAs, KPIs, outcomes, etc. We will be pleased to support clients to define statements of work that reflect their requirements.

Invoices are issued monthly in arrears, with payment terms of 30 days.

Pricing

Timescales and costs vary, depending on several factors; we recommend a preliminary review to provide a firm cost.

Please refer to our pricing document and rate card.

Industry standards

CDS delivers all its services to internationally recognised standards. CDS is accredited to the following standards:

- ISO 9001 Quality Management System.
- ISO 27001 Information Security Management.
- ISO 20000 IT Service Management and IASME certified.
- ISO 14001 Environmental Management.
- BSI 1008 Electronic Information.
- ISO 22301 Security and Resilience (Business Continuity).
- ISO 45001 Health and Safety Management.
- ISO 10008 Evidential Weight and Legal Admissibility of Electronic Information.
- ISO 50001 Energy Management Standard.
- Cyber Essentials Plus.
- IASME certified.
- ITIL compliant service desk.
- PlanetMark Sustainability.

We comply with the Data Protection Act 2018 and UK GDPR regulations.

Contact details

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