

Accessibility check: docx after remediation

Produced by **office_a11y_check.py (our checker script, modelled on Microsoft Accessibility Checker rules)** v1.0. This is our own script that reads the Office Open XML directly; it is modelled on the rule set of Microsoft's Accessibility Checker but it is **not** Microsoft's tool and its counts will not match Microsoft's exactly. File: accessible-office-docx-after.docx

Errors: 0 Warnings: 23 Tips: 1

ID	Rule	Severity	Count
D01	Document title property is empty Modelled on: Document Title missing (Word: File > Info > Title)	error	0
D02	Document language not set Modelled on: Document language / proofing language	error	0
D03	No heading styles used in document Modelled on: No headings used / Headings (structure)	error	0
D04	"Fake" headings: short bold/large Normal paragraphs formatted to look like headings Modelled on: Use Heading styles (Word: "Use built-in heading styles")	warning	0
D05	Heading levels skipped (e.g. H1 -> H3) Modelled on: Skipped heading level	warning	0
D06	Image / drawing / diagram without alternative text Modelled on: Missing alternative text	error	0
D07	Alternative text looks like a file name or generic label Modelled on: Alt text not descriptive (manual review)	warning	0
D08	Object not inline with text (floating) Modelled on: Object not inline	warning	1
D09	Table without a marked header row (Repeat Header Row / tblHeader) Modelled on: Missing table header	error	0
D10	Table contains merged cells Modelled on: Merged or split cells	warning	22
D11	Table rows that are entirely blank Modelled on: Blank table rows or columns	warning	0
D12	Probable layout table (single row or single column) Modelled on: Check whether table is used for layout	tip	1
D13	Hyperlink text is a raw URL	warning	0

	Modelled on: Unclear hyperlink text		
D14	Hyperlink text is non-descriptive ("click here", "here" ...) Modelled on: Unclear hyperlink text	warning	0
D15	Empty paragraphs used for spacing (runs of 2 or more) Modelled on: Use of repeated blank characters	warning	0
D16	List typed manually (bullet/number characters instead of list formatting) Modelled on: Use list formatting (no direct MS rule; WCAG 1.3.1)	warning	0
D17	Text colour contrast below WCAG 2.2 AA (4.5:1, or 3:1 for large text) Modelled on: Hard-to-read text contrast	error	0
D18	Header/footer object without alt text (watermark, logo) Modelled on: Missing alternative text (header/footer)	tip	0

Document facts

```
{
  "title": "TechFAR Handbook for Procuring Digital Services Using Agile Processes",
  "core_language": "en-US",
  "default_language_w:lang": "en-US",
  "paragraphs": 525,
  "tables": 27,
  "heading_count": 22,
  "paragraph_styles_used": {
    "Normal": 384,
    "List Paragraph": 101,
    "heading 2": 12,
    "No Spacing": 10,
    "heading 3": 8,
    "annotation text": 5,
    "heading 1": 2,
    "Subtitle": 2,
    "Normal (Web)": 1
  },
  "drawings_in_body": 8,
  "hyperlinks": 14,
  "url_strings_in_text": 1,
  "empty_paragraphs_top_level": 99,
  "contrast_runs_checked": 3322,
  "contrast_runs_undetermined": 0
}
```

► **Heading outline**

Findings

- **D08 - Object not inline with text (floating) (1)**
- **D10 - Table contains merged cells (22)**
- **D12 - Probable layout table (single row or single column) (1)**

What this script does not check

- Whether alt text is accurate or useful (only presence and file-name-like values).
- Contrast of text over pictures, gradients, or charts; text inside images.
- Meaning conveyed by colour alone, sensory characteristics, animation/timing, audio/video captions.
- Correct language of individual passages (only whether a language is set).
- Whether reading order is logical - it lists the order for a human to review.
- Embedded charts/SmartArt internal structure, OLE objects, form controls, macros.