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|  | **CERTIFICATION BASIS HELIPORTS DESIGN** | | |  |  |
| ***Belgian Civil Aviation Authority***  ***Certification of Aerodromes*** | |  | *template reference:*  *template version:* | ***GDF14 annex1b***  ***CB-HPT-DSN Issue 1***  **28/06/2019** |
|  | |  |  |  |
|  | | | | | |
| **Aerodrome declaration** | | | | | |
|  | | | | | |
| On behalf of: | location indicator: | EB | | | |
|  | | | | | |
|  | aerodrome operator: |  | | | |
|  | | | | | |
| I hereby confirm that the details provided within this Certification Basis are correct. | | | | | |
|  | | | | | |
| Accountable Manager | name: |  | | | |
|  | | | | | |
|  | date: | dd/mm/yyyy | | | |
|  | | | | | |
|  | signature: |  | | | |
|  | | | | | |
|  | | | | | |
|  | | | | | |
| **BCAA approval** | | | | | |
|  | | | | | |
| Director General | name: |  | | | |
|  | | | | | |
|  | date: | dd/mm/yyyy | | | |
|  | | | | | |
|  | signature: |  | | | |
|  | | | | | |

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| **HELICOPTER SPECIFIC OPERATING AREAS** | | |  |
|  |  |  |  |
| *Name of the helicopter operating area* | *Largest helicopter using this infrastructure* | *Intended performance class of helicopter operations* |
|  |  |  |
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|  |  |  |
| **HELICOPTER SPECIFIC TAXIWAYS AND TAXI-ROUTES** | | |
|  |  |  |
| *Name of the taxiway* | *Largest helicopter using this infrastructure* |  |
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| **Legend to the CB** | | | | |
|  | | | | |
| *(1) Issue* | | | | |
| *The current issue of the CS ADR-DSN* | | | | |
|  | | | | |
| *(2) Compliance* | | | | |
| * *FC:* | | *Fully Compliant:* | *Complete compliance for all infrastructure with the reference code indicated above.* | |
| * *PC:* | | *Partial Compliant:* | *Only a part of the provision is implemented or not all infrastructure is compliant with the reference code indicated above.* | |
| * *NC:* | | *Non Compliant:* | *The provision is not implemented.* | |
| * *NP:* | | *Not Provided:* | *The provision is not provided at the aerodrome.* | |
|  | | | | |
| *(3) Extent of implementation or explanation* | | | | |
|  | | * *If relevant, motivate the extent of the implementation of the CS according GDF14 §5.4.2 This should aim to demonstrate to what extent the CS is implemented and provide motivation regarding the chosen extent.* | | |
|  | | * *Reason for the NC or PC of the CS* | | |
|  | | * *Motivation for the NP* | | |
|  | | | | |
| *(4) ELOS, SC, DAAD, IP (Implementation plan)* | | | |  |
|  | | * *Reference to the applicable ELOS, SC or DAAD document.* * *Reference to the implementation plan according GDF14 §5.4.2* | | |
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| **Part 1: Physical Characteristics** | |  |  |  |  |
| **CHAPTER A - GENERAL** | |  |  |  |  |
|  |  |  |  |  |  |
| A.010 | Applicability | 1 |  |  |  |
| A.020 | Definitions | 1 |  |  |  |
|  |  |  |  |  |  |
| **CHAPTER B - HELICOPTER OPERATING AREAS** | |  |  |  |  |
|  |  |  |  |  |  |
| B.100 | Final approach and take-off areas (FATOs) | 1 |  |  |  |
| B.110 | Helicopter clearways | 1 |  |  |  |
| B.120 | Touchdown and lift-off areas (TLOFs) | 1 |  |  |  |
| B.130 | Safety areas | 1 |  |  |  |
|  |  |  |  |  |  |
| **CHAPTER C - HELICOPTER TAXIWAYS AND TAXI-ROUTES** | |  |  |  |  |
|  |  |  |  |  |  |
| C.200 | Helicopter ground taxiways and helicopter ground taxi-routes | 1 |  |  |  |
| C.210 | Helicopter air taxiways and helicopter air taxi-routes | 1 |  |  |  |
|  |  |  |  |  |  |
| **CHAPTER D – HELICOPTER STANDS** | |  |  |  |  |
|  |  |  |  |  |  |
| D.300 | Helicopter stands | 1 |  |  |  |
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| **Part 2: Obstacle Limitation Surfaces** | | |  |  |  |  |
| **Chapter E - OBSTACLE LIMITATION SURFACES AND REQUIREMENTS** | | |  |  |  |  |
|  | |  |  |  |  |  |
| E.400 | | Applicability | 1 |  |  |  |
| E.410 | | Approach surface | 1 |  |  |  |
| E.420 | | Take-off climb surface | 1 |  |  |  |
| E.430 | | Obstacle limitation requirements | 1 |  |  |  |
| **Part 3: Visual Aids** | | |  |  |  |  |
|  | **CHAPTER F - VISUAL AIDS** | | | | |  |
|  | |  |  |  |  |  |
| F.500 | | General | 1 |  |  |  |
| F.510 | | Wind direction indicators | 1 |  |  |  |
| F.520 | | Heliport identification marking | 1 |  |  |  |
| F.530 | | Final approach and take-off area perimeter marking or markers | 1 |  |  |  |
| F.540 | | Final approach and take-off area designation marking | 1 |  |  |  |
| F.550 | | Aiming point marking | 1 |  |  |  |
| F.560 | | Touchdown and lift-off area perimeter marking | 1 |  |  |  |
| F.570 | | Touchdown/positioning marking | 1 |  |  |  |
| F.580 | | Heliport name marking | 1 |  |  |  |
| F.590 | | Helicopter ground taxiway markings and markers | 1 |  |  |  |
| F.600 | | Helicopter air taxiway markings and markers | 1 |  |  |  |
| F.610 | | Helicopter stand markings | 1 |  |  |  |
| F.620 | | Flight path alignment guidance marking | 1 |  |  |  |
| F.630 | | Approach lighting system | 1 |  |  |  |
| F.640 | | Flight path alignment guidance lighting system | 1 |  |  |  |
| F.650 | | Visual alignment guidance system | 1 |  |  |  |
| F.660 | | Visual approach slope indicator | 1 |  |  |  |
| F.670 | | Final approach and take-off area lighting systems | 1 |  |  |  |
| F.680 | | Aiming point lights | 1 |  |  |  |
| F.690 | | Touchdown and lift-off area lighting system | 1 |  |  |  |
| F.700 | | Taxiway lights | 1 |  |  |  |
| F.710 | | Visual aids for denoting obstacles | 1 |  |  |  |
|  | |  |  |  |  |  |