

## PREAMBLE

## JAR-OPS 1

## Issued

22.05.95

JAR-OPS 1 consists of 19 Subparts. However, the second published version does not contain Subpart Q (Flight and Duty Time Limitations and Rest Requirements) and where all Subpart Q material should be located is shown as 'Reserved'. Until, or unless, Subpart Q is adopted, the existing national regulations governing Flight and Duty Time Limitations and Rest Requirements will apply.

Where reference is made in JAR-OPS 1 to other JAR codes which have not yet been implemented (e.g. JAR-FCL) the equivalent existing national regulations will apply until such time as the referenced code has been implemented.

## Change 1

01.03.98

The second Issue of JAR-OPS 1 contains a large number of amendments which reflect the results of NPA-OPS-7 and NPA-OPS-9. It should be noted that, unless otherwise indicated, where amendments in this Issue are more demanding than the requirements in the initial Issue of JAR-OPS 1 (dated 22.5.95), the intended effective date for such requirements is no later than 1 October 1998. For those requirements where this is not the case, and no extra burden is demanded of operators, it is intended that the effective date should be 1 April 1998.

In addition to Subpart Q, it should be noted that JAR-OPS 1.245(a)(2) is also 'Reserved'. The reason for this is that, following the comments received on this sub-paragraph during NPA-OPS 7, and the resulting changes that it was felt should be made to the text proposed in the NPA, JAR-OPS 1.245(a)(2) will have to be the subject of a further NPA. In addition, a supporting Acceptable Means of Compliance (AMC OPS 1.245(a)(2)) is being developed and will be included in the same NPA. The effect of this sub-paragraph being 'Reserved' is that, for those aeroplanes to which it will apply (those having a Maximum Approved Passenger Seating Configuration of 19 or less and a Maximum Take-off Mass less than 45360kg), the existing national rules for this type of operation will continue to be applicable, pending the results of the NPA.

SECTION 1Subpart A

- (a) Delayed implementation date in JAR-OPS 1(b)(2) arising from NPA-OPS-9.

Subpart B

- (a) Amendment to Section 2 references in JAR-OPS 1.035 and sub-paragraph (a), and addition of sub-paragraph (e), arising from NPA-OPS-7.
- (b) Introduction of JAR-OPS 1.037 arising from NPA-OPS-7.
- (c) Amendment of JAR-OPS 1.050 arising from NPA-OPS-7.
- (d) Introduction of reference to IEM OPS 1.065 arising from NPA-OPS-7.
- (e) Introduction of reference to IEM OPS 1.070 arising from NPA-OPS-7.
- (f) Amendment of JAR-OPS 1.075(a) arising from NPA-OPS-7.
- (g) Amendment of JAR-OPS 1.080 arising from NPA-OPS-7.
- (h) Introduction of new sub-paragraphs (a) and (b) to JAR-OPS 1.085 and amendment of sub-paragraph (f) arising from NPA-OPS-7.

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- (i) Amendment of JAR-OPS 1.090 arising from NPA-OPS-7.
- (j) Amendment of JAR-OPS 1.105 arising from NPA-OPS 7.
- (k) Amendment of JAR-OPS 1.110 arising from NPA-OPS-7.
- (l) Amendment of JAR-OPS 1.115 arising from NPA-OPS-7.
- (m) Amendment of JAR-OPS 1.120 arising from NPA-OPS-7.

### Subpart C

- (a) Introduction of reference to IEM OPS 1.175(c)(2) arising from NPA-OPS-7.
- (b) Introduction of reference to RVSM in sub-paragraph (h) of Appendix 1 to JAR-OPS 1.175 arising from NPA-OPS-7.

### Subpart D

- (a) Introduction of reference to IEM OPS 1.210(b) arising from NPA-OPS-7.
- (b) Introduction of JAR-OPS 1.241 arising from NPA-OPS-7.
- (c) Introduction of JAR-OPS 1.243 arising from NPA-OPS-7.
- (d) Amendment of JAR-OPS 1.245 arising from NPA-OPS-7.
- (e) Introduction of JAR-OPS 1.246 arising from NPA-OPS-7.
- (f) Introduction of reference to AMC OPS 1.270 arising from NPA-OPS-7.
- (g) Introduction of reference to AMC OPS 1.255 in JAR-OPS 1.297(b) arising from NPA-OPS-7.
- (h) Introduction of JAR-OPS 1.307 arising from NPA-OPS-7.
- (i) Addition of JAR-OPS 1.340(c) arising from NPA-OPS-7.
- (j) Amendment of JAR-OPS 1.345(a) arising from NPA-OPS-7.
- (k) Amendment of JAR-OPS 1.365 arising from NPA-OPS-7.
- (l) Amendment of JAR-OPS 1.390(b) arising from NPA-OPS-7.
- (m) Amendment of JAR-OPS 1.395 arising from NPA-OPS-7.
- (n) Amendment of JAR-OPS 1.405(a) arising from NPA-OPS-7.

### Subpart E

- (a) Introduction of reference to IEM to Appendix 1 to JAR-OPS 1.440(b) arising from NPA-OPS-7.
- (b) Amendment of sub-paragraphs (e)(1) and (e)(2) in Appendix 1 to JAR-OPS 1.450 arising from NPA-OPS-7.
- (c) Amendment of sub-paragraphs (g)(1), (g)(3) and (g)(4) and addition of Note in Appendix 1 to JAR-OPS 1.450 arising from NPA-OPS-7.

### Subpart F

- (a) Introduction of reference to AMC OPS 1.475(b) and IEM OPS 1.475(b) arising from NPA-OPS-7.

Subpart G

- (a) Introduction of reference to IEM OPS 1.490(c)(6) arising from NPA-OPS-7.
- (b) Introduction of reference to IEM OPS 1.490(a) arising from NPA-OPS-7.
- (c) Addition of JAR-OPS 1.495(c)(3) arising from NPA-OPS-7.
- (d) Introduction of reference to AMC OPS 1.495(d)(1) and (e)(1) arising from NPA-OPS-7.
- (e) Introduction of reference to IEM OPS 1.495(f) arising from NPA-OPS-7.
- (f) Amendment of JAR-OPS 1.515(a) (including the addition of JAR-OPS 1.515(a)(4)) arising from NPA-OPS-7.
- (g) Introduction of Appendix 1 to JAR-OPS 1.495(c)(3) arising from NPA-OPS-7.
- (h) Introduction of Appendix 1 to JAR-OPS 1.515(a)(4) arising from NPA-OPS-7.
- (i) Introduction of Appendix 2 to JAR-OPS 1.515(a)(4) arising from NPA-OPS-7.

Subpart H

- (a) Introduction of reference to AMC OPS 1.542(a) arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.550(a) arising from NPA-OPS-7.
- (c) Introduction of reference to AMC OPS 1.555(a) arising from NPA-OPS-7.
- (d) Introduction of Appendix 2 to JAR-OPS 1.550(a) arising from NPA-OPS-7.

Subpart I

- (a) Introduction of reference to IEM OPS 1.565(d)(6) arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.570(a) arising from NPA-OPS-7.
- (c) Introduction of reference to AMC OPS 1.570(e)(1) and (f)(1) arising from NPA-OPS-7.

Subpart J

- (a) Addition of JAR-OPS 1.607(e) and corresponding deletion of related text in Appendix 1 to JAR-OPS 1.620(g) arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.620(a) and 1.620(d)(2) arising from NPA-OPS-7.
- (c) Amendment of JAR-OPS 1.625(a) arising from NPA-OPS-7.
- (d) Introduction of reference to AMC to Appendix 1 to JAR-OPS 1.605 paragraph (a)(4)(iii) arising from NPA-OPS-7.
- (e) Amendment of Appendix 1 to JAR-OPS 1.620(g), sub-paragraph (a)(2) arising from NPA-OPS-7.

Subpart K

- (a) Amendment of JAR-OPS 1.650(l) arising from NPA-OPS-7.
- (b) Correction of date in JAR-OPS 1.652(d).
- (c) Amendment of JAR-OPS 1.652(l) arising from NPA-OPS-7.

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- (d) Addition of JAR-OPS 1.652(s) arising from NPA-OPS-7.
- (e) Amendment of JAR-OPS 1.655 arising from NPA-OPS-7.
- (f) Addition of JAR-OPS 1.665(a)(2) arising from NPA-OPS-7.
- (g) Introduction of JAR-OPS 1.668 arising from NPA-OPS-7.
- (h) Amendment of JAR-OPS 1.731 arising from NPA-OPS-7.
- (i) Amendment of JAR-OPS 1.770(b)(2)(i), (b)(2)(ii), (b)(2)(iii) and addition of (b)(2)(iv) arising from NPA-OPS-7.
- (j) Amendment of JAR-OPS 1.830(c) arising from NPA-OPS-7.
- (k) Amendment of JAR-OPS 1.835(b) arising from NPA-OPS-7.

### Subpart L

- (a) Introduction of reference to IEM OPS 1.845 arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.845(a)(2) arising from NPA-OPS-7.
- (c) Introduction of reference to AMC OPS 1.865 arising from NPA-OPS-7.
- (d) Amendment of JAR-OPS 1.865 arising from NPA-OPS-7.
- (e) Introduction of JAR-OPS 1.872 arising from NPA-OPS-7.

### Subpart N

- (a) Introduction of reference to AMC OPS 1.940(a)(4) arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.940(a)(5) arising from NPA-OPS-7.
- (c) Addition of JAR-OPS 1.940(a)(7) arising from NPA-OPS-7.
- (d) Amendment of JAR-OPS 1.950(a)(1) and (a)(2) arising from NPA-OPS-7.
- (e) Amendment of JAR-OPS 1.965(a)(3) and (a)(4) arising from NPA-OPS-7.
- (f) Addition of JAR-OPS 1.965(b)(iii) arising from NPA-OPS-7.
- (g) Amendment of JAR-OPS 1.965(f) and addition of JAR-OPS 1.965(g) arising from NPA-OPS-7.
- (h) Amendment of JAR-OPS 1.970 arising from NPA-OPS-7.
- (i) Amendment of JAR-OPS 1.975(a) arising from NPA-OPS-7.
- (j) Amendment of JAR-OPS 1.980 arising from NPA-OPS-7.
- (k) Introduction of JAR-OPS 1.981 arising from NPA-OPS-7.
- (l) Amendment of Appendix 1 to JAR-OPS 1.940, sub-paragraphs (b) and (c) arising from NPA-OPS-7.
- (m) Amendment of Appendix 2 to JAR-OPS 1.940, sub-paragraph (a)(4) arising from NPA-OPS-7.
- (n) Amendment to Appendix 1 to JAR-OPS 1.968, sub-paragraph (d) arising from NPA-OPS-7.
- (o) Introduction of Appendix 1 to JAR-OPS 1.980 arising from NPA-OPS-7.

Subpart O

- (a) Addition of JAR-OPS 1.990(e) arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.1010(a)(2)(ii) and (c)(3) arising from NPA-OPS-7.
- (c) Introduction of reference to AMC OPS 1.1012 arising from NPA-OPS-7.
- (d) Amendment of JAR-OPS 1.1015(a) arising from NPA-OPS-7.
- (e) Introduction of reference to IEM OPS 1.1020(a) arising from NPA-OPS-7.
- (f) Amendment of JAR-OPS 1.1025(a) arising from NPA-OPS-7.
- (g) Amendment of Appendix 1 to JAR-OPS 1.1010, sub-paragraphs (a)(2), (b)(2), (c)(2) and (e) arising from NPA-OPS-7.
- (h) Amendment of Appendix 1 to JAR-OPS 1.1015, sub-paragraph (c)(2) arising from NPA-OPS-7.
- (i) Amendment of Appendix 1 to JAR-OPS 1.1020, sub-paragraph (a)(4) arising from NPA-OPS-7.

Subpart P

- (a) Amendment of JAR-OPS 1.1040(b), (c) and (f) arising from NPA-OPS-7.
- (b) Amendment of JAR-OPS 1.1045(a) arising from NPA-OPS-7.
- (c) Amendment of Appendix 1 to JAR-OPS 1.1045, Part A paragraphs 2.3; Addition of 2.5; 3; 4.1(g); Addition of 4.4; 5.2(b); 7.1; 8.2.2(a); 8.3.2(e) and addition of (f); 8.4; 8.5; Part B paragraphs 1.1; 5.1; 6(c); Part C paragraph (j) and addition of (l); Part D paragraph 2.1 arising from NPA-OPS-7.
- (d) Amendment of Appendix 1 to JAR-OPS 1.1065, Table 6 arising from NPA-OPS-7.

Subpart R

- (a) Introduction of reference to IEM OPS 1.1150(a)(3) and (a)(4) arising from NPA-OPS-7.
- (b) Introduction of reference to IEM OPS 1.1160(b)(4) arising from NPA-OPS-7.

SECTION 2

Subpart B

- (a) Deletion of existing AMCs and IEMs related to JAR-OPS 1.035 and replacement with AMC OPS 1.035 and IEM OPS 1.035 arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.037 arising from NPA-OPS-7.
- (c) Introduction of IEM OPS 1.065 arising from NPA-OPS-7.
- (d) Introduction of IEM OPS 1.070 arising from NPA-OPS-7.

Subpart C

- (a) Introduction of IEM OPS 1.175(c)(2) arising from NPA-OPS-7.

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### Subpart D

- (a) Introduction of IEM OPS 1.210(b) arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.243 arising from NPA-OPS-7.
- (c) Introduction of IEM OPS 1.245(a) arising from NPA-OPS-7.
- (d) Amendment of AMC OPS 1.255 paragraph 1.3.a.ii arising from NPA-OPS-7.
- (e) Introduction of AMC OPS 1.270 arising from NPA-OPS-7.
- (f) Introduction of IEM OPS 1.307 arising from NPA-OPS-7.
- (g) Introduction of Appendix 1 to AMC OPS 1.255 arising from NPA-OPS-7.

### Subpart E

- (a) Introduction of IEM OPS 1.430 arising from NPA-OPS-7.
- (b) Introduction of IEM to Appendix 1 to JAR-OPS 1.430, paragraphs (d) and (e) arising from NPA-OPS-7.
- (c) Introduction of IEM to Appendix 1 to JAR-OPS 1.430, paragraph (f) arising from NPA-OPS-7.
- (d) Introduction of IEM to Appendix 1 to JAR-OPS 1.440, paragraph (b) arising from NPA-OPS-7.
- (e) Introduction of IEM OPS 1.450(g)(1) arising from NPA-OPS-7.

### Subpart F

- (a) Introduction of AMC OPS 1.475(b) arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.475(b) arising from NPA-OPS-7.

### Subpart G

- (a) Introduction of IEM OPS 1.490(c)(6) arising from NPA-OPS-7.
- (b) Introduction of AMC OPS 1.495(d)(1) and (e)(1) arising from NPA-OPS-7.

### Subpart H

- (a) Introduction of AMC OPS 1.542(a) arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.555(a) arising from NPA-OPS-7.

### Subpart I

- (a) Introduction of IEM OPS 1.565(d)(6) arising from NPA-OPS-7.
- (b) Introduction of AMC OPS 1.570(e)(1) and (f)(1) arising from NPA-OPS-7.

### Subpart J

- (a) Introduction of AMC to Appendix 1 to JAR-OPS 1.605 arising from NPA-OPS-7.
- (b) Introduction of AMC OPS 1.620(a) arising from NPA-OPS-7.
- (c) Introduction of IEM OPS 1.620(d)(2) arising from NPA-OPS-7.

Subpart K

- (a) Introduction of IEM OPS 1.630 arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.652(s) arising from NPA-OPS-7.
- (c) Introduction of IEM OPS 1.668 arising from NPA-OPS-7.
- (d) Introduction of IEM OPS 1.700, 1.705 and 1.710 arising from NPA-OPS-7.
- (e) Introduction of IEM OPS 1.715, 1.720 and 1.725 arising from NPA-OPS-7.
- (f) Introduction of AMC OPS 1.830(c) arising from NPA-OPS-7.

Subpart L

- (a) Introduction of IEM OPS 1.845 arising from NPA-OPS-7.

Subpart N

- (a) Introduction of AMC OPS 1.940(a)(4) arising from NPA-OPS-7.
- (b) Introduction of AMC to Appendix 1 to JAR-OPS 1.965 arising from NPA-OPS-7.
- (c) Introduction of AMC OPS 1.970 arising from NPA-OPS-7.
- (d) Introduction of IEM OPS 1.970(a)(2) arising from NPA-OPS-7.
- (e) Amendment to the title of AMC OPS 1.975 and to sub-paragraphs 4.1 and 5.1 arising from NPA-OPS-7.
- (f) Introduction of replacement AMC OPS 1.980 arising from NPA-OPS-7.
- (g) Introduction of AMC OPS 1.980(b) arising from NPA-OPS-7.
- (h) Introduction of IEM OPS 1.980(b) arising from NPA-OPS-7.

Subpart O

- (a) Introduction of AMC OPS 1.1012 arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.1020(a) arising from NPA-OPS-7.
- (c) Amendment of IEM to Appendix 1 to JAR-OPS 1.1005/1.1010/1.1015/1.1020 arising from NPA-OPS-7.
- (d) Introduction of IEM to Appendix 1 to JAR-OPS 1.1005/1.1010/1.1015/1.1020 arising from NPA-OPS-7.

Subpart P

- (a) Introduction of IEM OPS 1.1040(b) arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.1040(c) arising from NPA-OPS-7.
- (c) Introduction into IEM OPS 1.1045(c) of Part A paragraph 4.4.

Subpart R

- (a) Introduction of IEM OPS 1.1150(a)(3) and (a)(4) arising from NPA-OPS-7.
- (b) Introduction of IEM OPS 1.1160(b)(3) arising from NPA-OPS-7.

## JAR-OPS 1

### Amendment 2

01.07.00

Amendment 2 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS 10 (initially published in Orange Paper OPS 1/99/1), NPA-OPS 11 (initially published in Orange Paper OPS 1/99/2) and NPA-OPS-13.

In addition to these amendments, the revision status of the individual paragraphs have been incorporated in the affected subparts (subparts E, K, M and R). As and when other subparts are being revised, the amendment status of these will also be incorporated.

### SECTION 1

#### Subpart E

- (a) Introduction of note to Appendix 1 to JAR-OPS 1.430(e)(1) arising from NPA-OPS-10.
- (b) Introduction of additional text to Appendix 1 to JAR-OPS 1.430(e)(4)(i) and (ii), arising from NPA-OPS-10.
- (c) Amendment to table 7 to Appendix 1 to JAR-OPS 1.430 (e)(5), arising from NPA-OPS-10.

#### Subpart K

- (a) Amendment to JAR-OPS 1.820, arising from NPA-OPS-13.

#### Subpart M

- (a) Amendment to JAR-OPS 1.890(a)(2), arising from NPA-OPS-11
- (b) Amendment to JAR-OPS 1.890(a)(3), arising from NPA-OPS-11.
- (c) Amendment to JAR-OPS 1.890(a)(5), arising from NPA-OPS-11.
- (d) Amendment to JAR-OPS 1.895, arising from NPA-OPS-11.
- (e) Amendment to JAR-OPS 1.920(b)(6), arising from NPA-OPS-11.
- (f) Amendment to JAR-OPS 1.920(c), arising from NPA-OPS-11.

### SECTION 2

#### Subpart E

- (a) Introduction of IEM to Appendix 1 to JAR-OPS 1.430(e)(5) – Table 7, arising from NPA-OPS-10.

#### Subpart M

- (a) Amendment to IEM OPS 1.875(1) and (2), arising from NPA-OPS-11.
- (b) Amendment to AMC OPS 1.890(a)(1), arising from NPA-OPS-11.
- (c) Introduction of IEM OPS 1.890(a)(1), arising from NPA-OPS-11.
- (d) Introduction of AMC OPS 1.890(a)(2), arising from NPA-OPS-11.
- (e) Introduction of AMC OPS 1.890(a)(3), arising from NPA-OPS-11.

- (f) Introduction of IEM OPS 1.890(a)(5), arising from NPA-OPS-11.
- (g) Introduction of AMC OPS 1.895(b), arising from NPA-OPS-11.
- (h) Introduction of AMC OPS 1.895(c), arising from NPA-OPS-11.
- (i) Introduction of IEM OPS 1.895(c), arising from NPA-OPS-11.
- (j) Renumbering of AMC OPS 1.895(c) to AMC OPS 1.895(d), arising from NPA-OPS-11.
- (k) Amendment to AMC OPS 1.895(d)(4), arising from NPA-OPS-11.
- (l) Introduction of AMC OPS 1.895(e), arising from NPA-OPS-11.
- (m) Introduction of IEM OPS 1.895(e), arising from NPA-OPS-11.
- (n) Introduction of IEM OPS 1.895(f & g), arising from NPA-OPS-11.
- (o) Renumbering AMC OPS 1.895(d) to AMC OPS 1.895(h), arising from NPA-OPS-11
- (p) Deletion of AMC OPS 1.905(a) (7) & (8), arising from NPA-OPS-11.
- (q) Renumbering of AMC OPS 1.905(a)(9) to AMC OPS 1.905(a)(7), arising from NPA-OPS-11.
- (r) Amendment to AMC OPS 1.905(a)(7), arising from NPA-OPS-11.
- (s) Introduction of AMC OPS 1.905(a)(8) & (9), arising from NPA-OPS-11.
- (t) Amendment to AMC OPS 1.910(a)(2), arising from NPA-OPS-11.
- (u) Introduction of AMC OPS 1.910(a)(11) & (12), arising from NPA-OPS-11.
- (v) Amendment to AMC OPS 1.915(2), arising from NPA-OPS-11.
- (w) Amendment to AMC OPS 1.915(2)(v), arising from NPA-OPS-11.
- (x) Amendment to AMC OPS 1.915(2)(Note 2), arising from NPA-OPS-11.
- (y) Amendment to AMC OPS 1.920(8), arising from NPA-OPS-11.
- (z) Transfer of AMC OPS 1.920(13) to new AMC OPS 1.920(c), arising from NPA-OPS-11.
- (aa) Introduction of IEM OPS 1.920(b)(6), arising from NPA-OPS-11.
- (ab) Introduction of AMC OPS 1.920(c)(1) & (2), arising from NPA-OPS-11.
- (ac) Amendment to AMC OPS 1.905(a)(6.1), arising from NPA-OPS-11.
- (ad) Amendment to Appendix 1 to AMC OPS 1.910(a) & (b) (1.1.13), arising from NPA-OPS-11.
- (ae) Amendment to Appendix 1 to AMC OPS 1.910(a) & (b) (1.1.18), arising from NPA-OPS-11.
- (af) Amendment to Appendix 1 to AMC OPS 1.910(a) & (b) (2.3), arising from NPA-OPS-11.

#### Subpart R

- (a) Re-introduction of IEM OPS 1.1220, which was accidentally omitted in Change 1
- (b) Re-introduction of AMC OPS 1.1225, which was accidentally omitted in Change 1.

## JAR-OPS 1

### Amendment 3

01.12.01

Amendment 3 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS-12, NPA-OPS-14, NPA-OPS-15, NPA-OPS-16, NPA-OPS-17, NPA-OPS-21 and NPA-OPS-23.

In addition to these amendments, the revision status of the individual paragraphs have been incorporated in the affected subparts. As and when other subparts are being revised, the amendment status of these will also be incorporated.

### SECTION 1

#### Subpart A

- (a) Amendment to JAR-OPS 1.001(a), arising from NPA-OPS-12

#### Subpart B

- (a) Introduction of a new subparagraph (e) to JAR-OPS 1.005, arising from NPA-OPS-21
- (b) Amendment to JAR-OPS 1.037, arising from NPA-OPS-15
- (c) Amendment to JAR-OPS 1.085(b), arising from NPA-OPS-15
- (d) Introduction of new paragraph JAR-OPS 1.085(c), arising from NPA-OPS-15
- (e) Re-designation of JAR-OPS 1.085(c),(d),(e) and (f)
- (f) Amendment to JAR-OPS 1.125(a), arising from NPA-OPS-12
- (g) Introduction of new Appendix 1 to JAR-OPS 1.125, arising from NPA-OPS-12

#### Subpart C

- (a) Amendment to JAR-OPS 1.175, arising from NPA-OPS-15
- (b) Amendment to Appendix 2 to JAR-OPS 1.175, arising from NPA-OPS-15

#### Subpart D

- (a) Amendment to JAR-OPS 1.195, arising from NPA-OPS-15
- (b) Amendment to JAR-OPS 1.255, arising from NPA-OPS-15
- (c) Amendment to JAR-OPS 1.245(a)(2), arising from NPA-OPS-14
- (d) Amendment to JAR-OPS 1.295, arising from NPA-OPS-15
- (e) Amendment to JAR-OPS 1.297, arising from NPA-OPS-15
- (f) Amendment to JAR-OPS 1.340, arising from NPA-OPS-15
- (g) Amendment to JAR-OPS 1.345, arising from NPA-OPS-15
- (h) Deletion of paragraph JAR-OPS 1.345(c), arising from NPA-OPS-15
- (i) Introduction of new paragraph JAR-OPS 1.346, arising from NPA-OPS-15
- (j) Amendment to JAR-OPS 1.375(b), arising from NPA-OPS-15
- (k) Deletion of paragraph JAR-OPS 1.375(c), arising from NPA-OPS-15
- (l) Replacement of JAR-OPS 1.390, arising from NPA-OPS-23
- (m) Introduction of new JAR-OPS 1.398, arising from NPA-OPS-15
- (n) Amendment to JAR-OPS 1.405(d), arising from NPA-OPS-15
- (o) Introduction of new paragraph JAR-OPS 1.405(f), arising from NPA-OPS-15
- (p) Replacement of JAR-OPS 1.420, arising from NPA-OPS-15
- (q) Introduction of a cross-reference to AMC OPS 1.420(d)(4) in JAR-OPS 1.420(d)(4), arising from NPA-OPS-17

- (r) Deletion of JAR-OPS 1.425, arising from NPA-OPS-15

#### Subpart E

- (a) Amendment to JAR-OPS 1.450(a)(1)(i), arising from NPA-OPS-21
- (b) Addition of a "Note" to paragraph (h) of Appendix 1 to JAR-OPS 1.430, arising from NPA-OPS-15
- (c) Amendment to Appendix 1 to JAR-OPS 1.430, arising from NPA-OPS-21
- (d) Amendment to Appendix 1 to JAR-OPS 1.440, arising from NPA-OPS-15
- (e) Amendment to Appendix 1 to JAR-OPS 1.450, arising from NPA-OPS-21

#### Subpart G

- (a) Introduction of new paragraph (b) to JAR-OPS 1.510, arising from NPA-OPS-15
- (b) Amendment to JAR-OPS 1.510(c), arising from NPA-OPS-15

#### Subpart K

- (a) Amendment to JAR-OPS 1.650, arising from NPA-OPS-23
- (b) Amendment to JAR-OPS 1.652, arising from NPA-OPS-23
- (c) Amendment to JAR-OPS 1.665, arising from NPA-OPS-23
- (d) Amendment to JAR-OPS 1.680, arising from NPA-OPS-23
- (e) Amendment to JAR-OPS 1.760(a), arising from NPA-OPS-15
- (f) Amendment to JAR-OPS 1.800, arising from NPA-OPS-15

#### Subpart L

- (a) Amendment to JAR-OPS 1.860, arising from NPA-OPS-23
- (b) Amendment to JAR-OPS 1.865, arising from NPA-OPS-23
- (c) Introduction of a new JAR-OPS 1.866, arising from NPA-OPS-23
- (d) Introduction of new paragraph (e) to JAR-OPS 1.865, arising from NPA-OPS-15

#### Subpart N

- (a) Amendment to JAR-OPS 1.940, arising from NPA-OPS-16
- (b) Amendment to Appendix 1 to JAR-OPS 1.940, arising from NPA-OPS-21
- (c) Introduction of a new JAR-OPS 1.943, arising from NPA-OPS-16
- (d) Amendment to JAR-OPS 1.945, arising from NPA-OPS-16
- (e) Amendment to Appendix 1 to JAR-OPS 1.945, arising from NPA-OPS-16
- (f) Amendment to Appendix 1 to JAR-OPS 1.945, arising from NPA-OPS-21
- (g) Amendment to JAR-OPS 1.955, arising from NPA-OPS-16
- (h) Amendment to JAR-OPS 1.955, arising from NPA-OPS-21
- (i) Amendment to JAR-OPS 1.965, arising from NPA-OPS-16
- (j) Amendment to JAR-OPS 1.965, arising from NPA-OPS-21
- (k) Amendment to Appendix 1 to JAR-OPS 1.965, arising from NPA-OPS-16
- (l) Amendment to Appendix 1 to JAR-OPS 1.965, arising from NPA-OPS-21
- (m) Amendment to JAR-OPS 1.970, arising from NPA-OPS-21
- (n) Amendment to JAR-OPS 1.970, arising from NPA-OPS-15
- (o) Amendment to subparagraph (d)(7)(i) of Appendix 1 to JAR-OPS 1.980, arising from NPA-OPS-15

## JAR-OPS 1

### Subpart O

- (a) Deletion of subparagraph (b)(7) from Appendix 1 to JAR-OPS 1.1015, arising from NPA-OPS-17
- (b) Introduction of new JAR-OPS 1.1010(d), arising from NPA-OPS-15
- (c) Deletion of paragraph (b)(2) of Appendix 1 to JAR-OPS 1.1010, arising from NPA-OPS-15
- (d) Deletion of Reference in paragraph (e)(2)(iv) of Appendix 1 to JAR-OPS 1.1010, arising from NPA-OPS-15
- (e) Amendment to JAR-OPS 1.1012, arising from NPA-OPS-15
- (f) Amendment to paragraph (c) of Appendix 1 to JAR-OPS 1.1015, arising from NPA-OPS-15
- (g) Amendment to Appendix 1 to JAR-OPS 1.1020, arising from NPA-OPS-15
- (h) Amendment to JAR-OPS 1.1030, arising from NPA-OPS-15

### Subpart P

- (a) Amendment to paragraph A2.5 of Appendix 1 to JAR-OPS 1.1045, arising from NPA-OPS-15
- (b) Amendment to paragraph A11 of Appendix 1 to JAR-OPS 1.1045, arising from NPA-OPS-15
- (c) Introduction of new paragraph A13 of Appendix 1 to JAR-OPS 1.1045, arising from NPA-OPS-15
- (d) Amendments to tables 1 and 6 of Appendix 1 to JAR-OPS 1.1065, arising from NPA-OPS-17

### Subpart R

- (a) Amendments to JAR-OPS 1.1150(a), arising from NPA-OPS-17
- (b) Amendment to JAR-OPS 1.1160(c), arising from NPA-OPS-17
- (c) Amendment to JAR-OPS 1.1215(d), arising from NPA-OPS-17
- (d) Amendments to JAR-OPS 1.1220, arising from NPA-OPS-17
- (e) Amendment to JAR-OPS 1.1225, arising from NPA-OPS-17

### Subpart S

- (a) Amendment to JAR-OPS 1.1250, arising from NPA-OPS-15

## SECTION 2

### Subpart B

- (a) Introduction of new ACJ OPS 1.037(a)(2), arising from NPA-OPS-15

### Subpart C

- (a) Introduction of new ACJ OPS 1.175(i), arising from NPA-OPS-15
- (b) Introduction of new ACJ OPS 1.175(j), arising from NPA-OPS-15
- (c) Introduction of new ACJ OPS 1.175(j) & (k), arising from NPA-OPS-15

### Subpart D

- (a) Introduction of a new ACJ OPS 1.195, arising from NPA-OPS-15
- (b) Introduction of a new AMC OPS 1.245(a)(2), arising from NPA-OPS-14
- (c) Amendment of AMC OPS 1.255, arising from NPA-OPS-15
- (d) Introduction of a new ACJ OPS 1.280 arising from NPA-OPS-15

- (e) Introduction of a new IEM OPS 1.280 arising from NPA-OPS-15
- (f) Insertion of reference to new ACJ OPS material
- (g) Introduction of new ACJ OPS 1.295, arising from NPA-OPS-15
- (h) Introduction of new ACJ OPS 1.297(b)(2), arising from NPA-OPS-15
- (i) Introduction of new ACJ OPS 1.346, arising from NPA-OPS-15
- (j) Introduction of new AMC to Appendix 1 to JAR-OPS 1.375(b)(c), arising from NPA-OPS-15
- (k) Introduction of new ACJ OPS 1.398, arising from NPA-OPS-15
- (l) Introduction of a new AMC OPS 1.420(d)(4), arising from NPA-OPS-17
- (m) Introduction of a new Appendix 1 to AMC OPS 1.245(a)(2), arising from NPA-OPS-14
- (n) Introduction of a new ACJ OPS 1.390(a)(1), arising from NPA-OPS-23
- (o) Introduction of a new ACJ OPS 1.390(a)(2), arising from NPA-OPS-23
- (p) Introduction of a new ACJ OPS 1.390(a)(3), arising from NPA-OPS-23

Subpart E

- (a) Correction of IEM to Appendix 1 to JAR-OPS 1.440 paragraph (b)
- (b) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.440
- (c) Deletion of "Note" in paragraph 2c of IEM to Appendix 1 to JAR-OPS 1.430 (d) and (e), arising from NPA-OPS-15

Subpart G

- (a) Amendment of IEM OPS 1.510(b) and (c), arising from NPA-OPS-15

Subpart J

- (a) Introduction of new ACJ OPS 1.605, arising from NPA-OPS-15

Subpart K

- (a) Amendment to IEM OPS 1.650 / 652, arising from NPA-OPS-23
- (b) Amendment to IEM OPS 1.652(s), arising from NPA-OPS-23
- (c) Introduction of a new ACJ OPS 1.680(a)(2), arising from NPA-OPS-23
- (d) Replacement of IEM OPS 1.760, arising from NPA-OPS-15
- (e) Introduction of new ACJ OPS 1.770(b)(2)(v), arising from NPA-OPS-15
- (f) Amendment to AMC OPS 1.830(b)(2), arising from NPA-OPS-15
- (g) Amendment to AMC OPS 1.835(c), arising from NPA-OPS-15

Subpart L

- (a) Introduction of new ACJ OPS 1.865(e), arising from NPA-OPS-15

Subpart M

- (a) Amendment to AMC OPS 1.915, arising from NPA-OPS-15

Subpart N

- (a) Amendment of AMC OPS 1.945, arising from NPA-OPS-21
- (b) Introduction of a new AMC OPS 1.945(a)(9) / 1.955(b)(6) and 1.965(e), arising from NPA-OPS-16

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- (c) Relocation of AMC OPS 1.945(a)(9) and 1.955(b)(6). arising from NPA-OPS-16
- (d) Introduction of a new AMC OPS 1.945(a)(9), arising from NPA-OPS-16
- (e) Introduction of a new IEM OPS 1.945(a)(9) / 1.955(b)(6) and 1.965(e), arising from NPA-OPS-16
- (f) Amendment to AMC OPS 1.965, arising from NPA-OPS-16
- (g) Amendment to IEM OPS 1.965, arising from NPA-OPS-16
- (h) Amendment to IEM OPS 1.965, arising from NPA-OPS-21
- (i) Amendment to AMC to Appendix 1 to JAR-OPS 1.965, arising from NPA-OPS-21
- (j) Amendment to AMC OPS 1.970, arising from NPA-OPS-21
- (k) Amendment to AMC OPS 1.975, arising from NPA-OPS-21
- (l) Amendment to AMC OPS 1.980, arising from NPA-OPS-21
- (m) Amendment to AMC OPS 1.980(b), arising from NPA-OPS-21

### Subpart O

- (a) Introduction of new ACJ OPS 1.1030, arising from NPA-OPS-15

### Subpart R

- (a) Amendments to IEM OPS 1.1160(b)(5), arising from NPA-OPS-17
- (b) Amendment to IEM OPS 1.1165(b)(1), arising from NPA-OPS-17
- (c) Amendment to AMC OPS 1.1215(e), arising from NPA-OPS-17
- (d) Amendments to AMC OPS 1.1220, arising from NPA-OPS-17
- (e) Amendments to IEM OPS 1.1220, arising from NPA-OPS-17
- (f) Amendments to AMC OPS 1.1225, arising from NPA-OPS-17

## **Amendment 4**

**01.07.02**

Amendment 4 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS-25.

### SECTION 1

#### Subpart K

- (a) Amendment to JAR-OPS 1.700, arising from NPA-OPS-25
- (b) Amendment to JAR-OPS 1.705, arising from NPA-OPS-25
- (c) Amendment to JAR-OPS 1.710, arising from NPA-OPS-25
- (d) Amendment to JAR-OPS 1.715, arising from NPA-OPS-25
- (e) Amendment to JAR-OPS 1.720, arising from NPA-OPS-25
- (f) Amendment to JAR-OPS 1.725, arising from NPA-OPS-25
- (g) Introduction of a new JAR-OPS 1.727, arising from NPA-OPS-25
- (h) Introduction of a new Appendix 1 to JAR-OPS 1.715, arising from NPA-OPS-25
- (i) Introduction of a new Appendix 1 to JAR-OPS 1.720, arising from NPA-OPS-25
- (j) Introduction of a new Appendix 1 to JAR-OPS 1.725, arising from NPA-OPS-25

SECTION 2Subpart D

- (a) Correction to IEM OPS 1.245(a) arising from NPA-OPS-14

Subpart K

- (a) Deletion of IEM OPS 1.655(b), arising from NPA-OPS-25 (as a result of amdt. 3)
- (b) Amendment to IEM OPS 1.700, arising from NPA-OPS-25
- (c) Amendment to IEM OPS 1.705/1.710, arising from NPA-OPS-25
- (d) Deletion of IEM OPS 1.715, arising from NPA-OPS-25
- (e) Amendment to IEM OPS 1.700, 1.705 and 1.710, arising from NPA-OPS-25
- (f) Amendment to AMC OPS 1.715(c), arising from NPA-OPS-25
- (g) Introduction of a new ACJ OPS 1.715(g), arising from NPA-OPS-25
- (h) Deletion of IEM OPS 1.715(h), arising from NPA-OPS-25
- (i) Deletion of IEM OPS 1.720/1.725, arising from NPA-OPS-25
- (j) Amendment to AMC OPS 1.720(c)/1.725(c), arising from NPA-OPS-25
- (k) Deletion of IEM OPS 1.720(g)/1.725(g), arising from NPA-OPS-25
- (l) Amendment to IEM OPS 1.715, 1.720 and 1.725, arising from NPA-OPS-25
- (m) Introduction of new ACJ OPS 1.727, arising from NPA-OPS-25
- (n) Amendment to Appendix 1 to AMC OPS 1.720(c)/1.725(c)

**Amendment 5****01.03.03**

Amendment 5 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS-19.

SECTION 1Subpart B

- (a) Amendment to JAR-OPS 1.005(a), arising from NPA-OPS-19
- (b) Introduction of a new Appendix 1 to JAR-OPS 1.005(a), arising from NPA-OPS-19

SECTION 2Subpart B

- (a) Introduction of a new ACJ to Appendix 1 to JAR-OPS 1.005(a), arising from NPA-OPS-19

Subpart P

- (a) Amendment to AMC OPS 1.1045, arising from NPA-OPS-19

## JAR-OPS 1

### Amendment 6

01.08.03

Amendment 6 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS-30.

#### SECTION 1

##### Subpart S

- (a) Amendment to JAR-OPS 1.1240, arising from NPA-OPS-30
- (b) Amendment to JAR-OPS 1.1250, arising from NPA-OPS-30
- (c) Amendment to JAR-OPS 1.1255, arising from NPA-OPS-30

#### SECTION 2

##### Subpart S

- (a) Introduction of a new ACJ OPS 1.1240, arising from NPA-OPS-30

### Amendment 7

01.09.04

Amendment 7 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA OPS 24, NPA OPS 28, NPA OPS 35, and NPA OPS 30x.

#### SECTION 1

##### Subpart A

- (a) Amendment to JAR-OPS 1.001(a), arising from NPA OPS 24

##### Subpart B

- (a) Amendment to JAR-OPS 1.037, arising from NPA OPS 35
- (b) Amendment to JAR-OPS 1.085(f), arising from NPA OPS 24
- (c) Introduction of new JAR-OPS 1.095, arising from NPA OPS 24
- (d) Amendment to JAR-OPS 1.125(a), arising from NPA OPS 24
- (e) Amendment to JAR-OPS 1.160, arising from NPA OPS 24
- (f) Amendment to JAR-OPS 1.165, arising from NPA OPS 24

##### Subpart D

- (a) Amendment to JAR-OPS 1.205, arising from NPA OPS 24
- (b) Introduction of new JAR-OPS 1.216, arising from NPA OPS 24
- (c) Amendment to JAR-OPS 1.285(c), arising from NPA OPS 24
- (d) Amendment to JAR-OPS 1.290(b)(7), arising from NPA OPS 24
- (e) Introduction of new JAR-OPS 1.308, arising from NPA OPS 24
- (f) Amendment to JAR-OPS 1.310, arising from NPA OPS 24
- (g) Amendment to Appendix 1 to JAR-OPS 1.305, arising from NPA OPS 24

Subpart E

- (a) Amendment to Appendix 1 to JAR-OPS 1.465, arising from NPA OPS 24

Subpart F

- (a) Introduction of new JAR-OPS 1.475(e), arising from NPA OPS 24

Subpart K

- (a) Amendment to JAR-OPS 1.660, arising from NPA OPS 24
- (b) Amendment to JAR-OPS 1.665, arising from NPA OPS 24
- (c) Amendment to JAR-OPS 1.815, arising from NPA OPS 24

Subpart L

- (a) Amendment to JAR-OPS 1.865, arising from NPA OPS 24

Subpart M

- (a) Amendment to JAR-OPS 1.910, arising from NPA OPS 28

Subpart N

- (a) Amendment to JAR-OPS 1.940(a)(5), arising from NPA OPS 24
- (b) Amendment to JAR-OPS 1.945(a)(1), arising from NPA OPS 24
- (c) Amendment to JAR-OPS 1.960(a)(1)(ii), arising from NPA OPS 24
- (d) Amendment to JAR-OPS 1.970, arising from NPA OPS 24
- (e) Amendment to Appendix 1 to JAR-OPS 1.945, arising from NPA OPS 24

Subpart O

- (a) Introduction of new JAR-OPS 1.988, arising from NPA OPS 24
- (b) Introduction of new JAR-OPS 1.989, arising from NPA OPS 24
- (c) Introduction of new JAR-OPS 1.996, arising from NPA OPS 24
- (d) Amendment to JAR-OPS 1.1000, arising from NPA OPS 24
- (e) Amendment to JAR-OPS 1.1010, arising from NPA OPS 24
- (f) Amendment to Appendix 1 to JAR-OPS 1.1005, arising from NPA OPS 24
- (g) Amendment to Appendix 1 to JAR-OPS 1.1010, arising from NPA OPS 24
- (h) Amendment to Appendix 1 to JAR-OPS 1.1015, arising from NPA OPS 24
- (i) Amendment to Appendix 2 to JAR-OPS 1.1005/1.1010/1.1015, arising from NPA OPS 24

Subpart P

- (a) Amendment to JAR-OPS 1.1040, arising from NPA OPS 24
- (b) Amendment to Appendix 1 to JAR-OPS 1.1045, arising from NPA OPS 24

Subpart S

- (a) Amendment to JAR-OPS 1.1255(c)(2), arising from NPA OPS 30x

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## SECTION 2

### Subpart B

- (a) Amendment to ACJ OPS 1.037, arising from NPA OPS 35
- (b) Introduction of new ACJ OPS 1.037(a)(4), arising from NPA OPS 35
- (c) Introduction of new ACJ OPS 1.085(e)(3), arising from NPA OPS 24
- (d) Introduction of new ACJ OPS 1.160(a)(1) and (2), arising from NPA OPS 24
- (e) Introduction of new ACJ OPS 1.165(b)(2), arising from NPA OPS 24
- (f) Introduction of new ACJ OPS 1.165(c)(2), arising from NPA OPS 24
- (g) Introduction of Appendix to ACJ OPS 1.037(a)(4), arising from NPA OPS 35

### Subpart D

- (a) Introduction of new ACJ OPS 1.205, arising from NPA OPS 24
- (b) Introduction of new ACJ OPS 1.216, arising from NPA OPS 24
- (c) Introduction of new ACJ OPS 1.308, arising from NPA OPS 24
- (d) Introduction of new ACJ OPS 1.310(a)(3), arising from NPA OPS 24

### Subpart K

- (a) Amendment to AMC OPS 1.745, arising from NPA OPS 24
- (b) Amendment to AMC OPS 1.755, arising from NPA OPS 24

### Subpart L

- (a) Introduction of new ACJ OPS 1.865(c)(1)(i), arising from NPA OPS 24
- (b) Amendment to ACJ OPS 1.870, arising from NPA OPS 24

### Subpart M

- (a) Amendment to AMC OPS 1.910(b), arising from NPA OPS 35
- (b) Introduction of new AMC OPS 1.910(c), arising from NPA OPS 35
- (c) Renumbering of ACM OPS 1.910(b) to AMC OPS 1.910(d), arising from NPA OPS 35
- (d) Amendment to Appendix 1 to AMC OPS 1.910(a), (b), and (d), arising from NPA OPS 25

### Subpart N

- (a) Amendment to AMC OPS 1.945, arising from NPA OPS 24

### Subpart O

- (a) Introduction of ACJ OPS 1.1005/1.1010/1.1015 and ACJ to Appendix 2 to JAR-OPS 1.1005/1.1010/1.1015, arising from NPA OPS 24
- (b) Deletion of AMC to Appendix 1 to JAR-OPS 1.1005 and Appendix 1 to JAR-OPS 1.1015, arising from NPA OPS 24
- (c) Deletion of IEM to Appendix 1 to JAR-OPS 1.1005/1.1015, arising from NPA OPS 24

**Amendment 8****01.01.05**

Amendment 8 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA OPS 36.

SECTION 1Subpart D

- (a) Amendment to JAR-OPS 1.345, arising from NPA-OPS 36.

SECTION 2Subpart D

- (a) Introduction of new ACJ-OPS 1.345, arising from NPA-OPS 36

**Amendment 9****01.09.05**

Amendment 9 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS 37 and also some editorial changes to Subparts N and S.

SECTION 1Subpart K

- (a) Amendment to JAR-OPS 1.630, arising from NPA-OPS 37  
(b) Amendment to JAR-OPS 1.730, arising from NPA-OPS 37  
(c) Amendment to JAR-OPS 1.820, arising from NPA-OPS 37  
(d) Amendment to JAR-OPS 1.830, arising from NPA-OPS 37  
(e) Amendment to JAR-OPS 1.835, arising from NPA-OPS 37

Subpart N

- (a) Amendment to JAR-OPS 1.970, editorial change

Subpart S

- (a) Amendment to JAR-OPS 1.1255, editorial change

SECTION 2Subpart K

- (a) Introduction of new ACJ OPS 1.730(a)(3), arising from NPA-OPS 37  
(b) Deletion of IEM OPS 1.820, arising from NPA-OPS 37  
(c) Introduction of new ACJ OPS 1.820, arising from NPA-OPS 37  
(d) Deletion of AMC OPS 1.830(c), arising from NPA-OPS 37

## JAR-OPS 1

### Amendment 10

01.03.06

Amendment 10 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS 39A, NPA-FCL/OPS 1 ZFTT and also some editorial changes to Subparts B, E, I, N, O and P.

#### SECTION 1

##### Subpart B

- (a) Amendment to Appendix 1 to JAR-OPS 1.005(a)(44) and (45), editorial changes

##### Subpart D

- (a) Amendment to JAR-OPS 1.243, arising from NPA-OPS 39A
- (b) Amendment to JAR-OPS 1.398, arising from NPA-OPS 39A

##### Subpart E

- (a) Amendment to Appendix 1 JAR-OPS 1.430, Table 7, editorial change

##### Subpart I

- (a) Amendment to JAR-OPS 1.570(g), editorial change

##### Subpart L

- (a) Amendment to JAR-OPS 1.865(c)(2), arising from NPA-OPS 39A

##### Subpart N

- (a) Amendment to JAR-OPS 1.945(d) new paragraph, arising from NPA-FCL/OPS 1 ZFTT
- (b) Amendment to JAR-OPS 1.965(a)(4)(i), editorial change
- (c) Amendment to JAR-OPS 1.978, arising from NPA-OPS 39A
- (d) Amendment to JAR-OPS 1.980(d)(1), editorial change
- (e) Amendment to Appendix 1 to JAR-OPS 1.945 (deletion of para (c)(1) and (2), arising from NPA-FCL/OPS 1 ZFTT
- (f) Introduction of Appendix 1 to JAR-OPS 1.978, arising from NPA-OPS 39A
- (g) Amendment to Appendix 1 to JAR-OPS 1.980, arising from NPA-FCL/OPS 1 ZFTT

##### Subpart O

- (a) Amendment to running header of JAR-OPS 1.1000(b) (continued), editorial change
- (b) Amendment to Appendix 1 to JAR-OPS 1.1005(i)(1)(ii), editorial change
- (c) Amendment to Appendix 1 to JAR-OPS 1.1015(b)(a)(i), editorial change
- (d) Amendment to Appendix 1 to JAR-OPS 1.1020(a), editorial change
- (e) Amendment to JAR-OPS 1.1035, editorial change

SECTION 2Subpart D

- (a) Amendment of ACJ OPS 1.243, arising from NPA-OPS 39A

Subpart N

- (a) Introduction of new ACJ OPS 1.978, arising from NPA-OPS 39A
- (b) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(1), arising from NPA-OPS 39A
- (c) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(2), arising from NPA-OPS 39A
- (d) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(3), arising from NPA-OPS 39A
- (e) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(4), arising from NPA-OPS 39A
- (f) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(5), arising from NPA-OPS 39A
- (g) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(6), arising from NPA-OPS 39A
- (h) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(b)(9), arising from NPA-OPS 39A
- (i) Introduction of new ACJ to Appendix 1 to JAR-OPS 1.978(c)(1)(i), arising from NPA-OPS 39A

Subpart O

- (a) Amendment of ACJ OPS 1.1005/1.1010/1.1015 and ACJ to Appendix 2 to JAR-OPS 1.1005/1.1010/1.1015, 2.2 and 2.6, editorial changes
- (b) Amendment of IEM OPS 1.1015, editorial change

Subpart P

- (a) Amendment to running header of IEM OPS 1.1040(b) (continued), editorial change
- (b) Amendment to running header of IEM OPS 1.1045(c), editorial change
- (c) Amendment of IEM OPS 1.1045(c), editorial change

**Amendment 11****01.08.06**

Amendment 11 to JAR-OPS 1 contains a number of amendments and editorial changes, reflecting the results of NPA-OPS 42 and NPA-OPS 44. It also contains additional editorial changes which are outside the scope of the NPAs.

SECTION 1Subpart N

- (a) Amendment to JAR-OPS 1.943, arising from NPA-OPS 42 (editorial change)
- (b) Amendment to JAR-OPS 1.945, arising from NPA-OPS 42 (editorial change)
- (c) Amendment to JAR-OPS 1.955, arising from NPA-OPS 42 (editorial change)
- (d) Amendment to JAR-OPS 1.965, arising from NPA-OPS 42 (editorial change)
- (e) Amendment to JAR-OPS 1.978, editorial change
- (f) Amendment to Appendix 1 to JAR-OPS 1.945, arising from NPA-OPS 42 (editorial change)
- (g) Amendment to Appendix 1 to JAR-OPS 1.965, arising from NPA-OPS 42

## JAR-OPS 1

### Subpart O

- (a) Amendment to JAR-OPS 1.1005, arising from NPA-OPS 44 (editorial change) and additional editorial change
- (b) Amendment to JAR-OPS 1.1010, arising from NPA-OPS 44 (editorial change) and additional editorial change
- (c) Amendment to JAR-OPS 1.1015, arising from NPA-OPS 44 (editorial change) and additional editorial change
- (d) Amendment to JAR-OPS 1.1020, arising from NPA-OPS 44 (editorial change)
- (e) Amendment to Appendix 1 to JAR-OPS 1.1005, editorial change
- (f) Amendment to Appendix 1 to JAR-OPS 1.1010, arising from NPA-OPS 44 and editorial change
- (g) Amendment to Appendix 1 to JAR-OPS 1.1015, arising from NPA-OPS 44 and editorial change
- (h) Amendment to Appendix 2 to JAR-OPS 1.1005/1.1010/1.1015, editorial change
- (i) Amendment to Appendix 1 to JAR-OPS 1.1020, arising from NPA-OPS 44

## SECTION 2

### Subpart N

- (a) Amendment to AMC OPS 1.943/1.945(a)(9)/1.955(b)(6)/1.965(e), arising from NPA-OPS 42
- (b) Amendment to IEM OPS 1.943/1.945(a)(9)/1.955(b)(6)/1.965(e), arising from NPA-OPS 42

### Subpart O

- (a) Amendment to ACJ OPS 1.1005/1.1010/1.1015, editorial change
- (b) Amendment to IEM OPS 1.1005/1.1010/1.1015/1.1020, arising from NPA-OPS 44

## **Amendment 12**

**01.12.06**

Amendment 12 to JAR-OPS 1 contains a number of amendments, reflecting the results of NPA-OPS 46 and NPA-OPS 55. It also contains a couple of editorial changes which are outside the scope of the NPAs.

## SECTION 1

### Subpart B

- (a) Amendment to JAR-OPS 1.005, (editorial change)
- (b) Amendment to JAR-OPS 1.070, arising from NPA-OPS 46
- (c) Amendment to JAR-OPS 1.080, arising from NPA-OPS 46
- (d) Amendment to JAR-OPS 1.135(a)(2), arising from NPA-OPS 55
- (e) Amendment to JAR-OPS 1.135(a)(8), arising from NPA-OPS 46
- (f) Amendment to Appendix 1 to JAR-OPS 1.005(a) paragraph (b) (29) (30) (43), arising from NPA-OPS 55

Subpart C

- (a) Amendment to JAR-OPS 1.175 (o), arising from NPA-OPS 55
- (b) Amendment to JAR-OPS 1.180 (a)(2), arising from NPA-OPS 55

Subpart D

- (a) Amendment to JAR-OPS 1.420, arising from NPA-OPS 46

Subpart M

- (a) Amendment to JAR-OPS 1.875 and withdrawal of all other paragraphs, arising from NPA-OPS 55

Subpart P\*

- (a) Amendment to JAR-OPS 1.1070, arising from NPA-OPS 55
- (b) Amendment to JAR-OPS 1.1071, arising from NPA-OPS 55
- (c) Amendment to Appendix 1 to JAR-OPS 1.1045, arising from NPA-OPS 46
- (d) Amendment to Appendix 1 to JAR-OPS 1.1065, arising from NPA-OPS 55

Subpart R

- (a) Amendment to JAR-OPS 1.1145, arising from NPA-OPS 46
- (b) Amendment to JAR-OPS 1.1150, arising from NPA-OPS 46
- (c) Amendment to JAR-OPS 1.1155, arising from NPA-OPS 46
- (d) Amendment to JAR-OPS 1.1160, arising from NPA-OPS 46
- (e) Amendment to JAR-OPS 1.1165, arising from NPA-OPS 46
- (f) Removal of JAR-OPS 1.1170, 1.1175, 1.1180 and 1.1185, arising from NPA-OPS 46
- (g) Amendment to JAR-OPS 1.1195, arising from NPA-OPS 46
- (h) Amendment to JAR-OPS 1.1205, arising from NPA-OPS 46
- (i) Amendment to JAR-OPS 1.1210 (a), arising from NPA-OPS 46
- (j) Amendment to JAR-OPS 1.1215, arising from NPA-OPS 46
- (k) Amendment to JAR-OPS 1.1220, arising from NPA-OPS 46
- (l) Amendment to JAR-OPS 1.1225, arising from NPA-OPS 46
- (m) Introduction of new Appendix 1 to JAR-OPS 1.1225, arising from NPA-OPS 46

SECTION 2

Subpart B

- (a) Amendment to ACJ to Appendix to JAR-OPS 1.005 (a), arising from NPA-OPS 46

## JAR-OPS 1

### Subpart D

- (a) Removal of AMC OPS 1.420 (d)(4), arising from NPA-OPS 46

### Subpart M

- (a) Withdrawal of whole Subpart M, arising from NPA-OPS 55

### Subpart R

- (a) Amendment to IEM OPS 1.1150 (a)(3) & (a)(4), arising from NPA-OPS 46
- (b) Removal of IEM OPS 1.1155, arising from NPA-OPS 46
- (c) Introduction of new ACJ OPS 1.1160 (a), arising from NPA-OPS 46
- (d) Amendment to IEM OPS 1.1160 (b)(1), arising from NPA-OPS 46
- (e) Removal of IEM OPS 1.1160 (b)(3), arising from NPA-OPS 46
- (f) Removal of IEM OPS 1.1160 (b)(4), arising from NPA-OPS 46
- (g) Amendment to IEM OPS 1.1160 (b)(5), arising from NPA-OPS 46
- (h) Amendment to ACJ OPS 1.1165 (b)(1), arising from NPA-OPS 46
- (i) Removal of AMC OPS 1.1215 (b), arising from NPA-OPS 46
- (j) Introduction of new ACJ OPS 1.1215 (c)(1), arising from NPA-OPS 46
- (k) Amendment to AMC OPS 1.1215 (e), arising from NPA-OPS 46
- (l) Amendment to AMC OPS 1.1220, arising from NPA-OPS 46
- (m) Removal of IEM OPS 1.1220, arising from NPA-OPS 46
- (n) Amendment to AMC OPS 1.1225, arising from NPA-OPS 46

\* **Note:** Although the amendments to subpart P arising from NPA-OPS 55 and NPA-OPS 46 only appear in pages 1-P-3, 1-P-8, 1-P-9 and 1-P-13, for printing reasons we had to change the footers of the whole subpart to amendment 12.

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