

**Annex XXII**

**REVISED APPENDIX 2-A OF THE AGREEMENT BETWEEN THE GOVERNMENT OF CHINA  
AND THE EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE REDUCTION IN CONSUMPTION OF  
HYDROCHLOROFLUOROCARBONS IN ACCORDANCE WITH STAGE II OF THE HCFC PHASE-OUT MANAGEMENT PLAN**

**APPENDIX 2-A: THE TARGETS, AND FUNDING**

| Row                        | Particulars                                                                                      | 2016     | 2017     | 2018     | 2019     | 2020     | 2021     | 2022      | 2023     | 2024     | 2025     | 2026     | Total |
|----------------------------|--------------------------------------------------------------------------------------------------|----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|-------|
| <b>Consumption targets</b> |                                                                                                  |          |          |          |          |          |          |           |          |          |          |          |       |
| 1.1                        | Montreal Protocol reduction schedule of Annex C, Group I substances (ODP tonnes)                 | 17,342.1 | 17,342.1 | 17,342.1 | 17,342.1 | 12,524.9 | 12,524.9 | 12,524.9  | 12,524.9 | 12,524.9 | 6,262.4  | 6,262.4  | n/a   |
| 1.2                        | Maximum allowable total consumption of Annex C, Group I substances (ODP tonnes)                  | 16,978.9 | 16,978.9 | 15,048.1 | 15,048.1 | 11,772.0 | 11,772.0 | 11,772.0* | 9,076.8* | 9,076.8* | 6,262.4* | 5,712.4* | n/a   |
| 1.3.1                      | Maximum allowable consumption of Annex C, Group I substances in the ICR sector (ODP tonnes)      | 2,162.5  | 2,162.5  | 2,042.4  | 2,042.4  | 1,609.9  | 1,609.9  | **        | **       | **       | **       | **       | n/a   |
| 1.3.2                      | Maximum allowable consumption of Annex C, Group I substances in the XPS foam sector (ODP tonnes) | 2,286.0  | 2,286.0  | 2,032.0  | 2,032.0  | 1,397.0  | 1,397.0  | 1,397.0   | 762.0    | 762.0    | 165.0    | 0.0      | n/a   |
| 1.3.3                      | Maximum allowable consumption of Annex C, Group I substances in the PU foam sector (ODP tonnes)  | 4,449.6  | 4,449.6  | 3,774.5  | 3,774.5  | 2,965.7  | 2,965.7  | 2,965.7   | 1,078.4  | 1,078.4  | 330.0    | 0.0      | n/a   |

| Row                                                                                           | Particulars                                                                                 | 2016       | 2017       | 2018    | 2019    | 2020      | 2021    | 2022  | 2023  | 2024  | 2025 | 2026 | Total |
|-----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|------------|------------|---------|---------|-----------|---------|-------|-------|-------|------|------|-------|
| 1.3.4                                                                                         | Maximum allowable consumption of Annex C, Group I substances in the RAC sector (ODP tonnes) | 3,697.7    | 3,697.7    | 2,876.0 | 2,876.0 | 2,259.7   | 2,259.7 | ***   | ***   | ***   | ***  | ***  | n/a   |
| 1.3.5                                                                                         | Maximum allowable consumption of Annex C, Group I substances in the solvent sector          | 455.2      | 455.2      | 395.4   | 395.4   | 321.2     | 321.2   | 321.2 | 148.3 | 148.3 | 55.0 | 0.0  | n/a   |
| <b>Funding industrial and commercial refrigeration and air conditioning (ICR) sector plan</b> |                                                                                             |            |            |         |         |           |         |       |       |       |      |      |       |
| 2.1.1                                                                                         | Sector Lead IA (UNDP) agreed funding (US \$)                                                | 13,368,756 | 20,000,000 | 0       | 0       | 2,095,775 | -       | -     | -     | -     | -    | -    |       |
| 2.1.2                                                                                         | Support costs for UNDP (US \$)                                                              | 935,813    | 1,300,000  | 0       | 0       | 146,704   | -       | -     | -     | -     | -    | -    |       |
| <b>Funding extruded polystyrene (XPS) foam sector plan</b>                                    |                                                                                             |            |            |         |         |           |         |       |       |       |      |      |       |
| 2.2.1                                                                                         | Sector Lead IA (UNIDO) agreed funding (US \$)                                               | 7,514,867  | 8,732,614  | 0       | 0       | 9,890,431 | -       | -     | -     | -     | -    | -    |       |
| 2.2.2                                                                                         | Support costs for UNIDO (US \$)                                                             | 526,041    | 567,620    | 0       | 0       | 692,330   | -       | -     | -     | -     | -    | -    |       |
| 2.2.3                                                                                         | Sector cooperating agency (Germany) agreed funding (US \$)                                  | -          | 267,386    |         | 0       | 0         | -       |       |       | -     | -    | -    |       |
| 2.2.4                                                                                         | Support costs for Germany (US \$)                                                           | -          | 31,877     | -       | 0       | 0         | -       | -     | -     | -     | -    | -    |       |
| <b>Funding polyurethane (PU) foam sector plan</b>                                             |                                                                                             |            |            |         |         |           |         |       |       |       |      |      |       |
| 2.3.1                                                                                         | Sector Lead IA (World Bank) agreed funding (US \$)                                          | 7,045,027  | 0          | 0       | 0       | 2,067,012 | -       | -     | -     | -     | -    | -    |       |
| 2.3.2                                                                                         | Support costs for World Bank (US \$)                                                        | 493,152    | 0          | 0       | 0       | 144,691   | -       | -     | -     | -     | -    | -    |       |
| <b>Funding room air conditioning (RAC) sector plan</b>                                        |                                                                                             |            |            |         |         |           |         |       |       |       |      |      |       |
| 2.4.1                                                                                         | Sector Lead IA (UNIDO) agreed funding (US \$)                                               | 14,671,089 | 16,000,000 | 0       | 0       | 0         | -       | -     | -     | -     | -    | -    |       |
| 2.4.2                                                                                         | Support costs for UNIDO (US \$)                                                             | 1,026,976  | 1,040,000  | 0       | 0       | 0         | -       | -     | -     | -     | -    | -    |       |

| Row                                                              | Particulars                                                | 2016       | 2017       | 2018 | 2019      | 2020       | 2021       | 2022      | 2023       | 2024      | 2025       | 2026       | Total       |
|------------------------------------------------------------------|------------------------------------------------------------|------------|------------|------|-----------|------------|------------|-----------|------------|-----------|------------|------------|-------------|
| 2.4.3                                                            | Sector cooperating agency (Italy) agreed funding (US \$)   | 891,892    | -          | -    | -         | 0          | -          | -         | -          | -         | -          | -          |             |
| 2.4.4                                                            | Support costs for Italy (US \$)                            | 108,108    | -          | -    | -         | 0          | -          | -         | -          | -         | -          | -          |             |
| <b>Funding service sector plan, including enabling programme</b> |                                                            |            |            |      |           |            |            |           |            |           |            |            |             |
| 2.5.1                                                            | Sector Lead IA (UN Environment) agreed funding (US \$)     | 3,299,132  | 2,570,000  | 0    | 1,000,000 | 0          | -          | -         | -          | -         | -          | -          |             |
| 2.5.2                                                            | Support costs for UN Environment (US \$)                   | 364,651    | 284,061    | 0    | 120,000   | 0          | -          | -         | -          | -         | -          | -          |             |
| 2.5.3                                                            | Sector cooperating agency (Germany) agreed funding (US \$) | 300,000    | -          | 0    | 0         | 0          | -          | -         | -          | -         | -          | -          |             |
| 2.5.4                                                            | Support costs for Germany (US \$)                          | 36,000     | -          | 0    | 0         | 0          | -          | -         | -          | -         | -          | -          |             |
| 2.5.5                                                            | Sector cooperating agency (Japan) agreed funding (US \$)   | 80,000     | 80,000     | 0    | 0         | 0          | -          | -         | -          | -         | -          | -          |             |
| 2.5.6                                                            | Support costs for Japan (US \$)                            | 10,400     | 10,400     | 0    | 0         | 0          | -          | -         | -          | -         | -          | -          |             |
| <b>Funding solvent sector plan</b>                               |                                                            |            |            |      |           |            |            |           |            |           |            |            |             |
| 2.6.1                                                            | Overall Lead IA (UNDP) agreed funding (US \$)              | 2,821,937  | 3,777,190  | 0    | 0         | 12,946,782 | -          | -         | -          | -         | -          | -          |             |
| 2.6.2                                                            | Support costs for UNDP (US \$)                             | 197,536    | 245,517    | 0    |           | 906,275    | -          | -         | -          | -         | -          | -          |             |
| <b>Overall funding</b>                                           |                                                            |            |            |      |           |            |            |           |            |           |            |            |             |
| 3.1                                                              | Total agreed funding (US \$)                               | 49,992,700 | 51,427,190 | 0    | 1,000,000 | 27,000,000 | 27,000,000 | 5,000,000 | 27,000,000 | 5,000,000 | 27,000,000 | 27,000,000 | 247,419,890 |
| 3.2                                                              | Total support cost (US \$)                                 | 3,698,676  | 3,479,474  | 0    | 120,000   | 1,890,000  | 1,890,000  | 350,000   | 1,890,000  | 350,000   | 1,890,000  | 1,890,000  | 17,448,150  |
| 3.3                                                              | Total agreed costs (US \$)                                 | 53,691,376 | 54,906,664 | 0    | 1,120,000 | 28,890,000 | 28,890,000 | 5,350,000 | 28,890,000 | 5,350,000 | 28,890,000 | 28,890,000 | 264,868,040 |

| Phase-out and remaining eligible consumption |                                                                                      |              |
|----------------------------------------------|--------------------------------------------------------------------------------------|--------------|
| 4.1.1                                        | Total phase-out of HCFC-22 agreed to be achieved under this Agreement (ODP tonnes)   | 3,878.80     |
| 4.1.2                                        | Phase-out of HCFC-22 to be achieved in previously approved projects (ODP tonnes)     | 1,479.72     |
| 4.1.3                                        | Remaining eligible consumption for HCFC-22 (ODP tonnes)                              | 6,136.79     |
| 4.2.1                                        | Total phase-out of HCFC-123 agreed to be achieved under this Agreement (ODP tonnes)  | 2.70         |
| 4.2.2                                        | Phase-out of HCFC-123 to be achieved in previously approved projects (ODP tonnes)    | 0.00         |
| 4.2.3                                        | Remaining eligible consumption for HCFC-123 (ODP tonnes)                             | 7.43         |
| 4.3.1                                        | Total phase-out of HCFC-124 agreed to be achieved under this Agreement (ODP tonnes)  | 0.00         |
| 4.3.2                                        | Phase-out of HCFC-124 to be achieved in previously approved projects (ODP tonnes)    | 0.00         |
| 4.3.3                                        | Remaining eligible consumption for HCFC-124 (ODP tonnes)                             | 3.07         |
| 4.4.1                                        | Total phase-out of HCFC-141b agreed to be achieved under this Agreement (ODP tonnes) | 4,187.18**** |
| 4.4.2                                        | Phase-out of HCFC-141b to be achieved in previously approved projects (ODP tonnes)   | 1,698.00     |
| 4.4.3                                        | Remaining eligible consumption for HCFC-141b (ODP tonnes)                            | 0.00         |
| 4.5.1                                        | Total phase-out of HCFC-142b agreed to be achieved under this Agreement (ODP tonnes) | 646.02       |
| 4.5.2                                        | Phase-out of HCFC-142b to be achieved in previously approved projects (ODP tonnes)   | 267.47       |
| 4.5.3                                        | Remaining eligible consumption for HCFC-142b (ODP tonnes)                            | 557.04       |
| 4.6.1                                        | Total phase-out of HCFC-225 agreed to be achieved under this Agreement (ODP tonnes)  | 1.13         |
| 4.6.2                                        | Phase-out of HCFC-225 to be achieved in previously approved projects (ODP tonnes)    | 0.00         |
| 4.6.3                                        | Remaining eligible consumption for HCFC-225 (ODP tonnes)                             | 0.09         |

\* Maximum allowable total consumption of Annex C, Group I substances for the period 2021 to 2026 will be modified at the 86<sup>th</sup> meeting.

\*\* Maximum allowable total consumption of Annex C, Group I substances in the ICR sector for the period 2021 to 2026 would be determined later, but would in no case be greater than 1,609.9 ODP tonnes prior to 2025, and no greater than 781 ODP tonnes thereafter.

\*\*\* Maximum allowable total consumption of Annex C, Group I substances in the RAC sector for the period 2021 to 2026 would be determined later, but would in no case be greater than 2,259.7 ODP tonnes prior to 2025, and no greater than 1,335 ODP tonnes thereafter.

\*\*\*\* In accordance with decision 68/42(b), includes 137.83 ODP tonnes of HCFC-141b contained in exported pre-blended polyols.

Note: Date of completion of stage I as per stage I Agreement: 31 December 2019.