

## Université Alger 1 : Faculté des Sciences DÉPARTEMENT INFORMATIQUE Année Universitaire 2023/2024





|    |        |                |      |             |             | 7/04/2024   |         |               |              |  |
|----|--------|----------------|------|-------------|-------------|-------------|---------|---------------|--------------|--|
|    |        | Con é air lite | Codi |             | 14          | :02         |         | Cur           | C            |  |
| ٧° | Palier | Spécialit<br>é |      | Matricule   | Nom         | Prénom      | Etat    | Group<br>e TD | Groupe<br>TP |  |
|    | Paller |                | n    | iviatricule | NOITI       | NABIH       | Eldl    | eID           | IF           |  |
|    | M2     | ISIL           | Α    | 1 0102F±11  | ABDELHADI   |             | ADM     | 1             | 4            |  |
|    | IVIZ   | IOIL           | A    | 1.91936+11  | ABDELLAO    | SAIVIT      | ADIVI   | '             | -            |  |
| 2  | M2     | ISIL           | Α    | 1.8183E+11  |             | YOUCEF      | ADM     | 2             | 4            |  |
| 3  | M2     | ISIL           | A    | 1.9193E+11  | _           | OUNISSA     | ADM     | 3             | 4            |  |
|    | M2     | ISIL           | Α    | 1.9193E+11  |             | CHAKIB      | ADM     | 3             | 4            |  |
| 5  | M2     | ISIL           | Α    | 1.8183E+11  |             | Hadjer      | ADM     | 2             | 4            |  |
| 6  | M2     | ISIL           | Α    | 1.9193E+11  |             | Abdelraouf  | ADM     | 1             | 4            |  |
|    |        |                | _    | - 77        |             |             |         |               |              |  |
|    | M2     | ISIL           | Α    | 1.9193E+11  | AMAZOUZ     | Sarah selma | ADM     | 1             | 4            |  |
|    |        |                |      |             |             |             |         |               |              |  |
| 8  | M2     | ISIL           | Α    | 1.9193E+11  | AMRAOUI     | MOHAMED     | ADM     | 2             | 4            |  |
| 9  | M2     | ISIL           | А    | 2396437563  | ARAB        | DJALLAL     | EXTERNE | 2             | 2            |  |
|    |        |                |      | 19199DZA61  |             |             |         |               |              |  |
| 10 | M2     | ISIL           | Α    | 16          | ATTABI      | Lilia Dina  | ADM     | 2             | 4            |  |
|    |        |                |      | 19199DZA61  |             | Melissa     |         |               |              |  |
| 11 | M2     | ISIL           | Α    | 04          | ATTABI      | Dahlia      | ADM     | 1             | 4            |  |
|    |        |                |      |             |             | HAMZA       |         |               |              |  |
| 12 | M2     | ISIL           | Α    | 1.8184E+11  | BAZA        | ILYES       | ADM     | 3             | 4            |  |
|    |        |                |      |             | BECHNOUN    |             |         |               |              |  |
| 13 | M2     | ISIL           | Α    | 2.3153E+11  | Е           | RIAD        | EXTERNE | 1             | 1            |  |
|    |        |                |      |             |             | Abderrahm   |         |               |              |  |
| 14 | M2     | ISIL           | Α    | 1.9193E+11  |             | ane hani    | ADM     | 1             | 4            |  |
| 15 | M2     | ISIL           | Α    | 1.9193E+11  |             | Mehdi       | ADM     | 2             | 4            |  |
|    |        |                |      |             | BELAISSAO   | MOHAMED     |         |               |              |  |
| 16 | M2     | ISIL           | Α    | 1.9193E+11  |             | ELMEKKI     | ADM     | 3             | 4            |  |
| 17 | M2     | ISIL           | Α    | 1.9193E+11  |             | MARIA       | ADM     | 3             | 4            |  |
| 18 | M2     | ISIL           | Α    | 1.8183E+11  |             | RYAD        | ADM     | 1             | 4            |  |
| 19 | M2     | ISIL           | Α    | 1.9193E+11  |             | YASMINE     | ADM     | 2             | 4            |  |
| 20 | M2     | ISIL           | Α    | 1.9193E+11  | BELHARDA    | YAGOUB      | ADM     | 3             | 4            |  |
|    |        |                |      |             |             |             |         |               |              |  |
| 21 | M2     | ISIL           | Α    | 1.9193E+11  | BELKACEMI   | MERIEM      | ADM     | 3             | 4            |  |
| 00 |        | 10"            |      | 4 04005     | DELL 4-55-5 | KHEIRA      | 45.4    |               | ,            |  |
| 22 | M2     | ISIL           | Α    | 1.8183E+11  | BELLAZREG   | NADIA       | ADM     | 2             | 4            |  |

| 23 | M2    | ISIL | Α   | 1.9194E+11      | BENALI         | HADJER    | ADM     | 1 | 4 |        |
|----|-------|------|-----|-----------------|----------------|-----------|---------|---|---|--------|
|    |       |      | / \ | 1.313 12 11     | DEI WILL       | Mohamed   | 715111  |   |   |        |
| 24 | M2    | ISIL | Α   | 1.9193F+11      | BENBACHIR      |           | ADM     | 1 | 4 |        |
|    |       |      |     | 1.3 13 3 2 . 11 | 52.15, 16.1111 | Cherifa   | 712111  |   |   |        |
| 25 | M2    | ISIL | Α   | 1.7174F+11      | BENCHARIF      | farah     | ADM     | 2 | 4 |        |
|    |       |      |     |                 | BENDAHMA       |           | 712111  |   |   |        |
| 26 | M2    | ISIL | Α   | 1.9193E+11      |                | MELISSA   | ADM     | 2 | 4 |        |
|    |       |      |     |                 | BENKOUITE      |           |         |   |   |        |
| 27 | M2    | ISIL | Α   | 1.9193E+11      | N              | AYMEN     | ADM     | 1 | 1 |        |
| 28 | M2    | ISIL | Α   | 1.9193E+11      | BOUADI         | NASSIMA   | ADM     | 3 | 4 |        |
|    |       |      |     |                 |                |           |         |   |   |        |
| 29 | M2    | ISIL | Α   | 1.9193E+11      | BOUCHOUL       | BOUCHRA   | ADM     | 1 | 1 |        |
|    |       |      |     |                 | BOUDJENA       |           |         |   |   |        |
| 30 | M2    | ISIL | Α   | 1.9193E+11      | Н              | Nassim    | ADM     | 2 | 2 |        |
|    |       |      |     |                 |                |           |         |   |   | $\Box$ |
| 31 | M2    | ISIL | Α   | 1.9194E+11      | BOUZOUAD       | Kaoutar   | ADM     | 3 | 4 |        |
|    |       |      |     |                 |                |           |         |   |   |        |
| 32 | M2    | ISIL | Α   | 1.9193E+11      | BRAHIMI        | MOUSTAFA  | ADM     | 3 | 3 |        |
|    |       |      |     |                 |                | REDHA     |         |   |   |        |
| 33 | M2    | ISIL | Α   | 1.8183E+11      | BRAHIMI        | WASSIM    | ADM     | 1 | 1 |        |
| 34 | M2    | ISIL | Α   | 1.9193E+11      | CHAREF         | MOUNIR    | ADM     | 2 | 2 |        |
|    |       |      |     |                 |                | Mohamed   |         |   |   |        |
| 35 | M2    | ISIL | Α   | 1.9193E+11      | CHERIF         | zakaria   | ADM     | 3 | 3 |        |
|    |       |      |     |                 |                | MOHAMED   |         |   |   |        |
|    |       |      |     |                 |                | EL        |         |   |   |        |
| 36 | M2    | ISIL | Α   | 1.9194E+11      | DEROUA         | MOKHTAR   | ADM     | 2 | 2 |        |
|    |       |      |     |                 |                | YOUSRA    |         |   |   |        |
|    |       |      |     |                 |                | KHEDOUDJ  |         |   |   |        |
| 37 | M2    |      | Α   |                 |                | Α         | ADM     | 1 | 1 |        |
| 38 | M2    | ISIL | Α   | 1.9194E+11      | DJADI          | MARIA     | ADM     | 1 | 1 |        |
|    | 140   | 1011 |     | 19199DZA60      | D. II. I       |           |         |   |   |        |
| 39 | M2    | ISIL | Α   | 79              | Djellab        | Nesrine   | ADM     | 2 | 2 |        |
| 40 | M2    | ISIL | Α   | 1.9193E+11      |                | Nihad     | ADM     | 2 | 2 | Ш      |
| 41 | M2    | ISIL | Α   | 1.9193E+11      |                | Meriem    | ADM     | 1 | 1 |        |
| 42 | M2    | ISIL | Α   | 1.9193E+11      |                | LINA      | ADM     | 3 | 3 |        |
| 43 | M2    | ISIL | Α   | 1.9193E+11      |                | SARAH     | ADM     | 1 | 1 | Ш      |
| 44 | M2    | ISIL | Α   | 1.8193E+11      |                | TAREK     | ADM     | 2 | 2 | Ш      |
| 45 | M2    | ISIL | Α   | 1.9193E+11      |                | AHMED     | ADM     | 3 | 3 | Ш      |
| 46 | M2    | ISIL | Α   | 1.9193E+11      | GHENAIET       | WALID     | ADM     | 3 | 3 | Ш      |
|    |       |      |     |                 |                | FERROUDJA |         |   |   |        |
|    |       |      |     |                 |                | DITE      |         |   |   |        |
| 47 | N 4 0 | ICII |     | 1.04025 : 44    | CHEDDAG        | THINHINAN | A D N 4 |   | 4 |        |
| 47 | M2    | ISIL | Α   | 1.9193E+11      | GUEKRAS        | E         | ADM     | 1 | 1 |        |

| 48  | M2   | ISIL | Α | 1.9193E+11  | HAMMADI       | SAMY       | ADM     | 2 | 2 |                        |
|-----|------|------|---|-------------|---------------|------------|---------|---|---|------------------------|
|     |      |      |   |             |               | LYNA       |         |   |   |                        |
| 49  | M2   | ISIL | Α | 1.9193E+11  | HENDEL        | MARIA      | ADM     | 3 | 3 |                        |
|     |      |      |   |             |               | ABDELDJALI |         |   |   |                        |
| 50  | M2   | ISIL | Α | 1.9193E+11  | HEZOUAT       | L          | ADM     | 3 | 3 |                        |
| 51  | M2   | ISIL | Α | 1.9193E+11  | HOUACINE      | Maya       | ADM     | 2 | 2 |                        |
| 52  | M2   | ISIL | Α | 1.9193E+11  | ISSAAD        | SERINE     | ADM     | 1 | 1 |                        |
|     |      |      |   |             |               | MEDJD      |         |   |   |                        |
| 53  | M2   | ISIL | Α | 1.9193E+11  | KAFI          | IMENE      | ADM     | 1 | 1 |                        |
|     |      |      |   |             |               | Imad       |         |   |   |                        |
| 54  | M2   | ISIL | Α | 1.9193E+11  | KENAI         | eddine     | ADM     | 2 | 2 |                        |
|     |      |      |   |             |               |            |         |   |   |                        |
| 55  | M2   | ISIL | Α | 1.9193E+11  | KERDJOUDJ     | MOHAMED    | ADM     | 2 | 2 |                        |
| 56  | M2   | ISIL | Α | 1.9193E+11  | KHAOUNI       | AMEL       | ADM     | 1 | 1 |                        |
| 57  | M2   | ISIL | Α | 1.8193E+11  | KHELKHAL      | KENZA      | ADM     | 3 | 3 |                        |
| 58  | M2   | ISIL | Α | 1.9194E+11  | KHEMISSI      | MAROUA     | ADM     | 1 | 1 |                        |
| 59  | M2   | ISIL | Α | 2.3133E+11  |               | ABDELHAK   | EXTERNE | 3 | 3 |                        |
| 60  | M2   | ISIL | Α | 1.9193E+11  | KORICHI       | Samia      | ADM     | 2 | 2 |                        |
| 61  | M2   | ISIL | Α | 1.9193E+11  | LABIOD        | DALIL      | ADM     | 3 | 3 |                        |
| 62  | M2   | ISIL | Α | 1.9193E+11  | LABRI         | AHLEM      | ADM     | 3 | 3 |                        |
|     |      |      |   |             |               | MOHAMED    |         |   |   |                        |
| 63  | M2   | ISIL | Α | 1.7174E+11  | LAIDAOUI      | BELKAID    | ADM     | 1 | 1 |                        |
| 64  | M2   | ISIL | Α | 1.7173E+11  | LASNAMI       | BOUCHRA    | RNTG    | 2 | 2 |                        |
|     |      |      |   |             |               |            |         |   |   |                        |
|     |      |      |   |             | LATRECHE      |            |         |   |   |                        |
| 65  | M2   | ISIL | Α |             |               | LINA       | ADM     | 2 | 2 |                        |
| 66  | M2   | ISIL | Α | 1.9193E+11  |               | KATIA      | ADM     | 3 | 3 |                        |
| 67  | M2   | ISIL | Α | 1.8183E+11  |               | Lydia      | ADM     | 2 | 2 |                        |
| 68  | M2   | ISIL | Α | 1.8183E+11  | MAHALLI       | BOUCHRA    | ADM     | 3 | 3 |                        |
|     |      |      |   |             |               | OMAR       |         |   | _ |                        |
| 69  | M2   | ISIL | Α | 1.9193E+11  |               | CHOUAAB    | ADM     | 2 | 2 | Ш                      |
| 70  | M2   | ISIL | Α | 1.9194E+11  |               | SAID       | ADM     | 1 | 1 | ш                      |
|     |      | 16   | _ |             | MEDJKOUN<br>- | ROUMAISS   |         |   |   |                        |
| 71  | M2   | ISIL | Α | 1.9193E+11  |               | A          | ADM     | 2 | 2 | Ш                      |
|     |      | 10"  |   | 4 0400= 44  | MEGHATRI      | M'hamed-   |         |   |   |                        |
| 72  | M2   | ISIL | A | 1.9193E+11  |               | rayane     | ADM     | 1 | 1 | $\square$              |
| 73  | M2   | ISIL | Α | 1.9193E+11  | MEKDOUD       | Rachid     | ADM     | 3 | 3 | $\square$              |
|     | MO   | ICII |   | 4.04035.44  | NAFIZIZA OL   | 1001143455 | A D 2 4 |   |   |                        |
| 74  | M2   | ISIL | Α | 1.9193E+11  | IVIEKKAOUI    | MOHAMED    | ADM     | 1 | 1 | $\square$              |
| 7.5 | MO   | ICII | _ | 19199DZA60  | المام ماداد:  | forial     | A D. A. | 2 | 2 |                        |
| 75  | M2   | ISIL | Α | 76          | mekki         | feriel     | ADM     |   | 2 | $\vdash \vdash \vdash$ |
| 76  | M2   | ISIL | ^ | 1 010/15:11 | MERABTEN      | NASR       | V D V 4 | 3 | 3 |                        |
| 76  | IVIZ | ISIL | Α | 1.8184E+11  | C             | EDDINE     | ADM     | J | 3 |                        |

|   |  |   |                       |  | MOHAND   |   |   |  |  |          |
|---|--|---|-----------------------|--|--|---|---|--|--|----------|
| 77  | M2   | ISIL                                    | Α                     | 1.9194E+11   |  | Damia   | ADM                                     | 3  | 3  |          |
| 78  | M2   | ISIL                                    | A                     | 1.9193E+11   |  | Selma   | ADM                                     | 1  | 1  |          |
|   |  |   | 7.                    | 1101301 111  | MOSTEFAO   | Jenna   | 7.5111                                  |  | -  |          |
| 79  | M2   | ISIL                                    | Α                     | 1.7173E+11   |  | SIDALI  | ADM                                     | 2  | 2  |          |
|   |  |   | 7.                    | 11,1,02,11   |  | RAYANE  | 7.5111                                  |  |  | $\vdash$ |
| 80  | M2   | ISIL                                    | Α                     | 1.9193E+11   | MOUAZ  | HAMZA   | ADM                                     | 3  | 3  |          |
| 81  | M2   | ISIL                                    | Α                     | 1.8183E+11   |  | LYES  | ADM                                     | 3  | 3  |          |
|   |  |   |                       |  |  | MOHAMED   |   |  |  |          |
| 82  | M2   | ISIL                                    | Α                     | 1.9193E+11   | MOULAI   | YOUCEF  | ADM                                     | 2  | 2  |          |
| 83  | M2   | ISIL                                    | Α                     | 1.8183E+11   | NAAR   | SARAH   | ADM                                     | 1  | 1  |          |
| 84  | M2   | ISIL                                    | Α                     | 1.6173E+11   | NAMOUN   | KAMELIA   | ADM                                     | 1  | 1  |          |
| 85  | M2   | ISIL                                    | Α                     | 1.9193E+11   | NOUGHI   | Tarek   | ADM                                     | 2  | 2  |          |
| 86  | M2   | ISIL                                    | Α                     | 1.9193E+11   | OUCHAR   | MANEL   | ADM                                     | 2  | 2  |          |
| 87  | M2   | ISIL                                    | Α                     | 1.9193E+11   | RADJAI   | Nabil   | ADM                                     | 1  | 1  |          |
| 88  | M2   | ISIL                                    | А                     | 1.9193E+11   | REMILI   | KARIMA  | ADM                                     | 3  | 3  |          |
| 89  | M2   | ISIL                                    | Α                     | 1.9193E+11   | REZAIGUIA  | IBTIHEL   | ADM                                     | 1  | 1  |          |
|   |  |   |                       |  | SADI   |   |   |  |  |          |
| 90  | M2   | ISIL                                    | Α                     | 1.9193E+11   | OUFELLA  | OUIZA   | ADM                                     | 2  | 2  |          |
|   |  |   |                       |  |  |   |   |  |  |          |
| 91  | M2   | ISIL                                    | Α                     | 1.9193E+11   | SLIMANI  | ABDENOUR  | ADM                                     | 3  | 3  |          |
| 92  | M2   | ISIL                                    | Α                     | 1.9194E+11   | SMAALI   | RIM   | ADM                                     | 3  | 3  |          |
| 93  | M2   | ISIL                                    | Α                     | 1.9193E+11   | TAIBI  | Abdessetar  | ADM                                     | 1  | 1  |          |
|   |  |   |                       |  | TALABOUL   |   |   |  |  |          |
|   |  |   |                       |  |  |   |   |  |  |          |
| 94  | M2   | ISIL                                    | Α                     | 1.9193E+11   | MA   | ROMAISSA  | ADM                                     | 2  | 2  |          |
| 94<br>95  | M2   | ISIL                                    | A                     | 1.9193E+11<br>1.9193E+11   |  | ROMAISSA<br>Lyna  | ADM<br>ADM                              | 3  | 3  |          |
|   |  |   |                       |  | TATA<br>TEMMAR   |   |   |  |  |          |
| 95<br>96  | M2<br>M2   | ISIL<br>ISIL                            | A                     | 1.9193E+11<br>1.9193E+11   | TATA TEMMAR TIGUEMOU   | Lyna<br>SOUMAYA   | ADM<br>ADM                              | 3  | 3  |          |
| 95<br>96<br>97  | M2<br>M2<br>M2   | ISIL<br>ISIL<br>ISIL                    | А                     | 1.9193E+11<br>1.9193E+11<br>1.7173E+11   | TATA<br>TEMMAR<br>TIGUEMOU<br>NINE   | Lyna<br>SOUMAYA<br>ABDELHAK   | ADM<br>ADM                              | 3 3  | 3 3 2  |          |
| 95<br>96<br>97<br>98  | M2<br>M2<br>M2<br>M2   | ISIL<br>ISIL<br>ISIL                    | A                     | 1.9193E+11<br>1.9193E+11   | TATA<br>TEMMAR<br>TIGUEMOU<br>NINE   | Lyna<br>SOUMAYA<br>ABDELHAK<br>Abdenour                                       | ADM<br>ADM                              | 3<br>3<br>2<br>1                               | 3<br>3<br>2<br>1                               |          |
| 95<br>96<br>97  | M2<br>M2<br>M2   | ISIL<br>ISIL<br>ISIL                    | A<br>A                | 1.9193E+11<br>1.9193E+11<br>1.7173E+11   | TATA TEMMAR TIGUEMOU NINE TOUAT  | Lyna SOUMAYA ABDELHAK Abdenour DOUNIA   | ADM<br>ADM                              | 3 3  | 3 3 2  |          |
| 95<br>96<br>97<br>98<br>99                                    | M2<br>M2<br>M2<br>M2<br>M2<br>M2                               | ISIL ISIL ISIL ISIL                     | A<br>A<br>A           | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11   | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL                                       | Lyna SOUMAYA ABDELHAK Abdenour DOUNIA MOHAMED                                 | ADM<br>ADM<br>ADM<br>ADM<br>ADM         | 3<br>3<br>2<br>1                               | 3<br>3<br>2<br>1                               |          |
| 95<br>96<br>97<br>98<br>99                                    | M2<br>M2<br>M2<br>M2<br>M2<br>M2                               | ISIL ISIL ISIL ISIL ISIL                | A<br>A<br>A<br>A      | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11   | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL YAHIAOUI                              | Lyna SOUMAYA  ABDELHAK Abdenour DOUNIA MOHAMED ISLAM                          | ADM ADM ADM ADM ADM                     | 3<br>3<br>2<br>1<br>1                          | 3<br>3<br>2<br>1<br>1                          |          |
| 95<br>96<br>97<br>98<br>99<br>100<br>101                      | M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2                         | ISIL ISIL ISIL ISIL ISIL                | A<br>A<br>A<br>A<br>A | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11<br>1.9193E+11<br>1.8183E+11                             | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL YAHIAOUI YALA                         | Lyna SOUMAYA  ABDELHAK Abdenour DOUNIA MOHAMED ISLAM MANEL                    | ADM ADM ADM ADM ADM ADM ADM ADM         | 3<br>3<br>2<br>1<br>1<br>2<br>2                | 3<br>3<br>2<br>1<br>1<br>2<br>2                |          |
| 95<br>96<br>97<br>98<br>99<br>100<br>101<br>102               | M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2             | ISIL ISIL ISIL ISIL ISIL ISIL ISIL      | A A A A A             | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11<br>1.9193E+11<br>1.8183E+11<br>1.7173E+11               | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL YAHIAOUI YALA YOUSFI                  | Lyna SOUMAYA  ABDELHAK Abdenour DOUNIA MOHAMED ISLAM MANEL ZAKARIA            | ADM ADM ADM ADM ADM ADM ADM ADM ADM     | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1           | 3<br>3<br>2<br>1<br>1<br>2<br>2                |          |
| 95<br>96<br>97<br>98<br>99<br>100<br>101<br>102<br>103        | M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2       | ISIL ISIL ISIL ISIL ISIL ISIL ISIL ISIL | A A A A A             | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11               | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL YAHIAOUI YALA YOUSFI ZABAIOU          | Lyna SOUMAYA  ABDELHAK Abdenour DOUNIA MOHAMED ISLAM MANEL ZAKARIA AMMAR      | ADM | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1<br>3      | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1<br>3      |          |
| 95<br>96<br>97<br>98<br>99<br>100<br>101<br>102<br>103<br>104 | M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2 | ISIL ISIL ISIL ISIL ISIL ISIL ISIL ISIL | A A A A A A           | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11<br>1.8183E+11<br>1.7173E+11<br>1.9193E+11<br>1.8193E+11 | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL  YAHIAOUI YALA YOUSFI ZABAIOU ZEROUKI | Lyna SOUMAYA  ABDELHAK Abdenour DOUNIA MOHAMED ISLAM MANEL ZAKARIA AMMAR OMAR | ADM | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1<br>3<br>3 | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1<br>3<br>3 |          |
| 95<br>96<br>97<br>98<br>99<br>100<br>101<br>102<br>103        | M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2<br>M2       | ISIL ISIL ISIL ISIL ISIL ISIL ISIL ISIL | A A A A A             | 1.9193E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11<br>1.9194E+11<br>1.9193E+11<br>1.7173E+11<br>1.9193E+11               | TATA TEMMAR TIGUEMOU NINE TOUAT TOUBAL  YAHIAOUI YALA YOUSFI ZABAIOU ZEROUKI | Lyna SOUMAYA  ABDELHAK Abdenour DOUNIA MOHAMED ISLAM MANEL ZAKARIA AMMAR      | ADM | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1<br>3      | 3<br>3<br>2<br>1<br>1<br>2<br>2<br>1<br>3      |          |