## Planning Unorganized parcels service V.1

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| **ITEM** | **DESCRIPTION** |
| **Name** | Planning Unorganized parcels service |
| **Description** | * This system is currently using oracle form application inside map component and add/update/display New\_parcel, SAK, deed information on the map. * Now Amana is upgrading oracle form to ADF application. * It will be to parts first is backend (APIs) & frontend (Map). * Starting point will be from engineering offices by registering and uploading survey (text file generated by map Info) * Then processing that steps as per attached workflow. |
| **System Flow** | * 1. Engineering Office send request of the approval for this SAK.   2. When Engineering office send request. Document field information added the database and created order number.   3. Request is going to the MapInfo side. They can check to the related sak information and it will generate to the text file (MapInfo desktop application and Oracle database communication provided by text file). This text file includes polygon vertex coordinate.   4. When map info side checked the SAK then generated the text file next form upload to text file.   5. Application will update Sak table.   6. This step we have the sak or deed information for the related building or land.   7. Next form it’s going to survey department form to examine sak information. This form inside user can enter the order number and related building and sak information display on the map.   8. Then request going to plan department. Planning department working to this deed information and generate Tanzim document (new parcel, wadi, street information etc.) Then sending to the surveying department for approval Tanzim document.   9. Next form downloads to the created Tanzim file. Then send it the Engineering office. (There is a user manual after Tanzim file. ([http://amana-md.gov.sa/Pages/adv/Documents/المكاتب%20الهندسية%20-%20دليل%20اعداد%20البيانات%20قبل%20التنظيم%20وبعد%20التنظيم.pdf](http://amana-md.gov.sa/Pages/adv/amana_electronic_systemsa.aspx)  )). It will generate to the text file and save the database.   10. Next form Karar ziraa send the approval survey department. This process upload to the GIS Layer and insert new things.   11. This step there is a 2 option. Survey department accept the engineering office document, or they can generate own document.   12. Next form open approval karar ziraa document file. Map component displays Engineering office document with all layer information on the map. This form inside all text field editable They can edit and update to the system. Then request is going to engineering office. |
| **Input Parameters** | Order Number |
| **Layers Involved** | Parcel  SAK  DEED  Satellite Base Map |
| **Map Default Load** | Display on the map New\_parcel/deed/SAK by order No.. |
| **Map Query Load** | Satellite image  New\_parcel/deed/SAK layer |
| **Required Map Functions** | When user open form and entering to the order number then related parcel information zoom to on the map. |
| **Excepted Use Cases** | * Engineering office login to the system. * Engineering office Register information * Engineering office Archive * Engineering office Upload survey (Create SAK) * Building conditions department login to the system. * Building conditions department review related layers and require feature on the map. * Building conditions department Approve (create Deed)/Add notes survey * Medina planning department login to the system. * Medina planning department (Engineers) approval * Medina planning department (painters) saving tanzeem layers * Medina planning department (auditors) approve/add notes * Medina planning department (Manager) * Naming & numbering department login to the system. * Naming & numbering department checking and adding street details or building No. * Engineering office preparing Qarar Zera’a * Building conditions department approve Qarar Zera’a * Engineering office review Qarar Zera’a * Engineering office (surveyor) sign * Engineering office (manager) sign |
| **Add Entry in GIS System** | Adding SAK  Adding DEED  Adding New Parcel |
| **Update Entry in GIS System** | Update SAK |
| **Delete Entry in GIS System** | Delete SAK |
| **Existing System Screenshots and Code** | **OFFICE APPLICATION**  1-Open your table which is converted from autocad to mapinfo object (must be closed object) .Enter information with this menu    2.Save your file for uploading to Amanah system.    3-Enter information    4-Prepare your data for uploading use this menu    5-Select Details(outside) layer    6-Save your files    7-Open amanah system and open this application (should be the new web application )  8-Before upload you order no  9-Upload your file and select your files where you saved before… |
| **Text file names** | 1. SAK.TXT:   tabname=SAK  Fields=21  CNTNO  CNTDAT  CNTSRC  OWNID  OWNNAME  BERAUNO  NRTHTXT  SUTHTXT  EASTTXT  WESTTXT  NRTHBRD  SUTHBRD  EASTBRD  WESTBRD  NRTHARA  SUTHARA  EASTARA  WESTARA  SUBJECT  REMARKS  plnuse  ObjType=3  Rec=1  560295.988295321,2705605.65181768  560301.010014497,2705597.00357800  560312.158395985,2705603.18232034  560305.784358344,2705613.58020388  560295.988295321,2705605.65181768  Values  692  13950413  1  1038128995  ãÖÇæí ãÍãÏ ãäÕæÑ ÇáÒÇãá  210  12.60 ãÊÑ  12.75 ãÊÑ  12.20 ãÊÑ  10.00 ãÊÑ  12.6  12.75  12.2  10  ÍÓÈ ÇáÕß ÇáÔÇÑÚ æãäå ÇáÈÇÈ æÇáÇÓÊØÑÇÞ ÍÓÈ ÇáØÈíÚå ÇáÔÇÑÚ ÈÚÑæÖ ãÎÊáÝå ãä 6.17 ã Çáí 6.80 ã æãäå ÇáÈÇ  ÍÓÈ ÇáÕß ÒÞÇÞ ÝÇÕá Èíä ÏÇÑ ÇáÈÇÆÚ ÇáÓÇÈÞ æÏÇÑ ãÍãæÏ Èä ãÚÊÇÏ ÇáÌåäí ÍÓÈ ÇáØÈíÚå ÒÞÇÞ ÈÚÑæÖ ãÎÊáÝå ãä  ÍÓÈ ÇáÕß ÇáÔÇÑÚ æãäå ÇáÈÇÈ æÇáÇÓÊØÑÇÞ ÍÓÈ ÇáØÈíÚå ÇáÔÇÑÚ ÈÚÑæÖ ãÎÊáÝå ãä 4.48 ã Çáí 5.18 ã æãäå ÇáÈÇ  ÏÇÑ ÚÇÈÏ Èä äÛíãÔ ÇáÔÙíÝí  ÇËÈÇÊ ãÓÇÍå æÚÑæÖ ÔæÇÑÚ  Çáæßíá ÇáÔÑÚí ãÍãÏ ÓáíãÇä åÐíá ÇáãÛÐæí  9510   1. 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(1, 2, 0)  Rec=234  560383.245819660,2705662.40026670  560373.367298194,2705656.59144907  Values  Pen (1, 2, 0)  Rec=235  560373.367298194,2705656.59144907  560368.881558897,2705662.78018937  Values  Pen (1, 2, 0)  Rec=236  560322.449209666,2705581.38675676  560324.007674238,2705580.02703353  Values  Pen (1, 2, 0)  Rec=237  560330.975412668,2705582.51652680  560324.007674238,2705580.02703353  Values  Pen (1, 2, 0)  Rec=238  560332.979152832,2705596.83361260  560334.958155463,2705583.41634365  Values  Pen (1, 2, 0)  Rec=239  560334.982892996,2705583.22638231  560334.958155463,2705583.41634365  Values  Pen (1, 2, 0)  Rec=240  560334.958155463,2705583.41634365  560336.623816011,2705584.17618898  Values  Pen (1, 2, 0)  Rec=241  560336.623816011,2705584.17618898  560339.790220221,2705585.08600379  Values  Pen (1, 2, 0)  Rec=242  560339.790220221,2705585.08600379  560347.994835295,2705591.79463827  Values  Pen (1, 2, 0)  Rec=243  560322.845010192,2705579.66710679  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(1, 2, 0)  Rec=263  560361.872591245,2705596.45368993  560361.814870335,2705595.61386088  Values  Pen (1, 2, 0)  Rec=264  560361.592232539,2705592.15456501  560361.542757474,2705591.32473392  Values  Pen (1, 2, 0)  Rec=265  560291.123247186,2705585.78586134  560289.441094949,2705584.36615031  Values  Pen (1, 2, 0)  Rec=266  560314.120906927,2705550.88296572  560312.851046906,2705550.07313056  Values  Pen (1, 2, 0)  Rec=267  560317.180115161,2705576.22780685  560314.945491357,2705575.20801443  Values  Pen (1, 2, 0)  Rec=268  560323.356252539,2705556.83175486  560324.551899962,2705557.30165921  Values  Pen (1, 2, 0)  Rec=269  560354.764673462,2705559.22126848  560355.020294635,2705558.25146588  Values  Pen (1, 2, 0)  Rec=270  560355.803649844,2705555.24207844  560356.051025172,2705554.27227584  Values  Pen (1, 2, 0)  Rec=271  560364.346344534,2705573.96826677  560367.628190564,2705575.42796966  Values  Pen (1, 2, 0)  Rec=272  560369.104196693,2705564.05028555  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Values  3.21  Rec=17  560349.322416227,2705592.60447343  Values  4.07  Rec=18  560364.956537012,2705574.78809990  Values  3.59  Rec=19  560369.524734752,2705564.79013496  Values  3.28  Rec=20  560380.574166109,2705565.58997215  Values  4.62  Rec=21  560382.685102248,2705567.97948577  Values  2.32  Rec=22  560378.215854640,2705584.89604246  Values  2.92  Rec=23  560355.737683089,2705557.43163276  Values  5.11  Rec=24  560315.044441489,2705575.78789639  Values  2.45  Rec=25  560318.392254273,2705590.62487637  Values  3.07  Rec=26  560289.185473776,2705584.80606077  Values  2.28  Rec=27  560233.963054526,2705605.80178715  Values  1.85  Rec=28  560323.331515006,2705557.20167956  Values  1.28  Rec=29  560357.081755709,2705573.01846010  Values  5.59  Rec=30  560279.364673220,2705617.33943870  Values  2.06  Rec=31  560269.651068639,2705630.59674021  Values  2.07  Rec=32  560242.720141169,2705614.49001869  Values  1.48  Rec=33  560255.781558533,2705610.35086120  Values  1.38  Rec=34  560256.177359060,2705577.38757078  Values  27.98  Rec=35  560316.883264767,2705591.11477665  Values  1.38  Rec=36  560330.043632263,2705601.20272328  Values  6.85  Rec=37  560342.428890395,2705598.19333583  Values  4.17  Rec=38  560312.925259504,2705550.54303491  Values  1.51  Rec=39  560307.318085383,2705649.50289192  Values  6.47  Rec=40  560301.677927885,2705596.64365127  Values  1.37  Rec=41  560312.677884176,2705602.27250553  Values  2.03  Rec=42  560303.343588433,2705616.79954859  Values  6.80  Rec=43  560294.009292690,2705608.88116036  Values  6.17  Rec=44  560317.229590227,2705618.55919042  Values  1413  Rec=45  560313.065438858,2705604.21211073  Values  4.48  Rec=46  560307.111939276,2705614.88993729  Values  5.18  Rec=47  560306.213142248,2705604.53204561  Values  ÇáãæÞÚ  Rec=48  560270.714782553,2705605.40186856  Values  ÝÖÇÁ  Rec=49  560254.841532284,2705593.81422719  Values  Ô  Rec=50  560244.773356398,2705604.40207206  Values  Ô  Rec=51  560234.317625831,2705593.68425364  Values  Ô  Rec=52  560239.611457869,2705583.99622561  Values  Ô  Rec=53  560252.004961846,2705607.88136386  Values  Ô  Rec=54  560249.547700246,2705617.17947126  Values  Ô  Rec=55  560242.579961816,2705625.18784118  Values  Ô  Rec=56  560267.243282105,2705621.18865520  Values  Ô  Rec=57  560272.273247125,2705641.06460951  Values  Ô  Rec=58  560280.148028428,2705624.28802433  Values  Ô  Rec=59  560284.930618120,2705611.89054780  Values  Ô  Rec=60  560290.480071331,2705617.95931252  Values  Ô  Rec=61  560297.068500923,2705622.73833977  Values  Ô  Rec=62  560288.154743239,2705637.71529125  Values  Ô  Rec=63  560298.231164969,2705643.39413534  Values  Ô  Rec=64  560308.299340854,2705635.25579188  Values  Ô  Rec=65  560304.168172862,2705628.41718386  Values  Ô  Rec=66  560308.554962028,2705592.52448971  Values  Ô  Rec=67  560312.430508847,2705582.06661838  Values  Ô  Rec=68  560326.374231551,2705569.40919476  Values  Ô  Rec=69  560313.593172892,2705562.44061319  Values  Ô  Rec=70  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560339.287223719,2705546.68382044  Values  Ô  Rec=89  560293.192954104,2705567.72953665  Values  Ô  Rec=90  560288.418610257,2705577.67751177  Values  Ô  Rec=91  560265.816751042,2705552.23269099  Values  Ô  Rec=92  560277.830946181,2705545.65403005  Values  Ô  Rec=93  560244.773356398,2705547.33368817  Values  Ô  Rec=94  560284.683242791,2705586.23576976  Values  ÑÕíÝ  Rec=95  560350.715963913,2705645.34373850  Values  ÑÕíÝ  Rec=96  560364.263886091,2705632.28639629  Values  ÑÕíÝ  Rec=97  560284.130771223,2705561.02090217  Values  ÝÖÇÁ  Rec=98  560253.019200694,2705559.20127255  Values  ÝÖÇÁ  Rec=99  560275.027359120,2705587.50551131  Values  ÔÇÑÚ ÇÓÝáÊ  Rec=100  560319.653868450,2705626.88749522  Values  ÈãæÌÈ ãÕæÑÇÊ ÚÇã  Rec=101  560301.092472940,2705556.88174469  Values  ã2  Rec=102  560294.372109839,2705546.03395272  Values  ã2  Rec=103  560337.374187842,2705607.37146765  Values  ã2  Rec=104  560381.530684047,2705612.79036465  Values  ã  Rec=105  560342.387661174,2705614.85994339  Values  ãÓÌÏ  Rec=106  560366.704656003,2705641.98442228  Values  ÔÇÑÚ ÇÓÝáÊ  Rec=107  560325.656843097,2705599.53306313  Values  ÔÇÑÚ  Rec=108  560331.651571901,2705554.70218833  Values  ÔÇÑÚ  Rec=109  560362.837355028,2705576.65771934  Values  ÔÇÑÚ  Rec=110  560311.729612082,2705609.26108302  Values  ÔÇÑÚ  Rec=111  560311.531711818,2705624.27802637  Values  ÔÇÑÚ ÇÓÝáÊ  Rec=112  560307.103693431,2705599.68303261  Values  ÒÞÇÞ  Rec=113  560312.504721445,2705588.92522233  Values  ÒÞÇÞ  Rec=114  560350.435605207,2705583.02642301  Values  ÒÞÇÞ  Rec=115  560357.362114416,2705614.10009806  Values  ÒÞÇÞ  Rec=116  560381.159621054,2705576.88767254  Values  ÒÞÇÞ  Rec=117  560280.024340764,2705658.43107461  Values  Ô  Rec=118  560295.262661022,2705659.60083651  Values  Ô  Rec=119  560320.824778340,2705661.92036438  Values  Ô  Rec=120  560311.894528967,2705657.92117840  Values  ã 2  Rec=121  560313.189126522,2705644.36393794  Values  ÝÖÇÁ  Rec=122  560293.110495661,2705650.94259887  Values  ÔÇÑÚ  Rec=123  560339.394419695,2705647.59328062  Values  ÝÖÇÁ  Rec=124  560375.024712897,2705624.85790834  Values  ÝÖÇÁ  Rec=125  560320.412486125,2705586.09579825  Values  ÒÞÇÞ  Rec=126  560302.997262972,2705567.17964858  Values  ÒÞÇÞ  Rec=127  560276.239498232,2705621.81852699  Values  ÒÞÇÞ  Rec=128  560241.376068548,2705595.34391582  Values  ÒÞÇÞ  Rec=129  560251.394769368,2705612.06051321  Values  ÒÞÇÞ |
| **Issues** | None |

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| Madinah Municipality Representative | GeoTech Representative |
| Name: | Name: |
| Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: / /2019 | Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  Date: / /2019 |
| Comments: | Comments: |
| Attendees:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | |