**\* Submit ageneral plan .**

{

  "generalInfo": {

    "vesselName": "Mafuta - Verolme",

    "tankPlanId": "123",

    "voyageId": "123",

    "nextLoadPort": "Malmo",

    "sequenceOfWashing": "123",

    "positionOfTankCleaning": "Fixed",

    "manualLocation": "delsjogatan 30",

    "genInfoDate": "2020-06-03",

    "genInfoTime": "07:39 PM",

    "machineName": "pj30\_capacity\_data",

    "nozzle\_diameter": "nozzle\_diameter\_24\_throughput",

    "userName": "JC"

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  "tanks": [

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      "tankId": 1,

      "cleaningMethod": "Charterers",

      "previous": "Naphtha / Clean Condensates / LDF",

      "next": "Naphtha / Clean Condensates / LDF",

      "stepsCtr": 2,

      "tankCoating": "1",

      "tankAtmosphere": "1",

      "o2Level": 2.5,

      "hc": 500.8,

      "tcmIda": 1,

      "tcmIdb": 0,

      "tankComments": "32",

      "steps": [

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          "stepProfile": 1,

          "stepNumber": 1,

          "timeForOperation": 60,

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        {

          "stepProfile": 4,

          "step\_profile\_name": "Tank wash",

          "stepNumber": 2,

          "washingMedia": "Sea water",

          "lWsValue": 45,

          "uWsValue": 135,

          "cleaning\_time\_in\_minutes": 12,

          "rpm": 1,

          "bar": 6,

          "speed": 2,

          "pitch": 1.5,

          "washType": 1

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    {

      "tankId": 3,

      "cleaningMethod": "Recommended",

      "previous": "Naphtha / Clean Condensates / LDF",

      "next": "Light Fuel Oil (LFO)",

      "stepsCtr": 1,

      "tankCoating": "1",

      "tankAtmosphere": "1",

      "o2Level": 5,

      "hc": 400,

      "tcmIda": 0,

      "tcmIdb": 6,

      "tankComments": "Clear blabal to get blaabla",

      "steps": [

        {

          "stepProfile": 4,

          "step\_profile\_name": "Tank wash",

          "stepNumber": 1,

          "washingMedia": "Fresh water",

          "lWsValue": 33,

          "uWsValue": 140,

          "cleaning\_time\_in\_minutes": 60,

          "speed": 2,

          "pitch": 7,

          "rpm": 1,

          "bar": 6,

          "washType": 1

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    },

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      "tankId": 11,

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      "previous": "Unleaded Motor Spirit",

      "next": "Dyed Gas Oil",

      "stepsCtr": 3,

      "tankCoating": "1",

      "tankAtmosphere": "1",

      "o2Level": 2.5,

      "hc": 300,

      "tcmIda": 21,

      "tcmIdb": 22,

      "tankComments": "Add something to clean up blablalba",

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          "stepProfile": 2,

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          "timeForOperation": 50,

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          "stepProfile": 3,

          "stepNumber": 2,

          "timeForOperation": 20,

          "step\_profile\_name": "Gas Freeing"

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        {

          "stepProfile": 4,

          "step\_profile\_name": "Tank wash",

          "stepNumber": 3,

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          "lWsValue": 0,

          "uWsValue": 180,

          "cleaning\_time\_in\_minutes": 25,

          "speed": 2,

          "pitch": 3,

          "rpm": 1,

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          "washType": 1

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    }

  ]

}