

Planning solutions for all horizons

SCP&O solutions make it possible for Oil & Gas companies to make the best decisions across all planning levels.



	Exploration	Production	Transportation	Refining & Petrochemicals	Distribution	Marketing
 Yearly/ Years ahead (Strategic planning, Annual delivery planning)	<ul style="list-style-type: none"> Which reserves to develop Project planning, budgets and forecasts Equipment and workforce requirements 	<ul style="list-style-type: none"> Building of new production facilities Annual delivery plans (ADP) Plant maintenance 	<ul style="list-style-type: none"> Vessel purchasing and chartering Pipeline building and leasing Rail car purchasing and leasing 	<ul style="list-style-type: none"> Buying or selling refineries Building or upgrading refineries Turnaround planning 	<ul style="list-style-type: none"> Terminal and warehouse location Network investments Annual contracts 	<ul style="list-style-type: none"> Demand forecasting Gas station location Exchange agreements
 Monthly/ Months ahead (Supply planning, Sales and operations planning)	<ul style="list-style-type: none"> Project scheduling Equipment requirements & maintenance Staffing 	<ul style="list-style-type: none"> Production plans Spot cargoes ADP maintenance 	<ul style="list-style-type: none"> Cargo planning Vessel chartering 	<ul style="list-style-type: none"> Feedstock purchase Production rates 	<ul style="list-style-type: none"> Primary distribution planning Secondary distribution planning 	<ul style="list-style-type: none"> Product sales and purchases Component sales and purchases Exchanges
 Weekly/ Days ahead (Production planning)	<ul style="list-style-type: none"> Equipment utilization Job assignment 	<ul style="list-style-type: none"> Production optimization Well optimization 	<ul style="list-style-type: none"> Fleet management Rail car and train assignation Pipeline batching 	<ul style="list-style-type: none"> Crude blends Unit operating parameters Product blends 	<ul style="list-style-type: none"> Primary logistics scheduling 	<ul style="list-style-type: none"> Demand forecasting Pricing
 Daily/ Hours ahead (Scheduling)	<ul style="list-style-type: none"> Reassigning tasks 	<ul style="list-style-type: none"> Production scheduling Off-take co-ordination 	<ul style="list-style-type: none"> Jetty scheduling Pipeline scheduling Rail car scheduling 	<ul style="list-style-type: none"> Receiving and blending crudes Operations scheduling Blending and shipping products 	<ul style="list-style-type: none"> Truck routing Inventory management 	<ul style="list-style-type: none"> Stock replenishment