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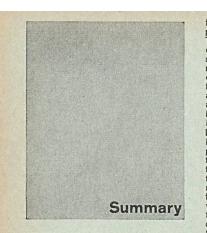
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Ionel Schein France builds (pages 177-182)

"One does not live merely in one's house, but also in one's neighbour-hood, one's village or city."

(Cited from the 4th Economic and So-cial Development Plan, page 212.)

Can one, ought one to draw up a balance-sheet when it comes to ar-chitecture and town-planning, as is done for the marketing of artichokes? If so, how can this balance-sheet be

If so, how can this balance-sheet be placed in the proper evolutionary perspective without casting a slur on the defensive arguments invoked by architects and town-planners the min-ute one starts to judge them? Looked at objectively, France-this land without which Europe would be truncated -, the traditional country of bread, has actually done more with concrete than with wheaten flour these last twenty years. And its problems, well or badly resolved, are problems aroused in the course of the distribu-tion and sharing out not only of houstion and sharing out not only of hous-ing and potatoes, but rather, of culture in general and employment, meaning: roads, schools, hospitals, recreational facilities, etc. ... France has been created over the last twenty years by its builders and architects.

its builders and architects. The past twenty years - this first dawn of a new life-have been exciting years: for France this period has been, as it were, a foetus, a corpse and a new-born child all in one. This triple tension is specifically French and, above and beyond that, anti-Cartesian. There reside in this simultaneity of disparate stages the seeds of great mistakes and of very great hopes-new and scarcely discovered implica-tions along with clumsy and baneful innovations. innovations.

Innovations. It seems curious that it is precisely architecture and town-planning that are forcing a convergence of all these considerations; but in France, townblanning is only beginning to make itself felt as a real factor in the everyday life of the French nation. How large everything appears when

we are to discuss the creation of mil-lions of jobs through the establish-ment of new industries in this or that areal And what becomes in comparison areal And what becomes in comparison the value (this is the essential question) of the functionalist dogmatism of hav-ing a bathroom located near a bed-room. There is the great dichotomy of which we in France are (barely) becom-ing conscious: we are reaching a stage of mature reflection in architecture and town-planning that implies a rup-ture in the traditional scale of values. The situation is still confused.

The situation is still confused. Nevertheless, if I say that we are planning systematically, I mean that town-planning is becoming Planning and that, despite the dead weight of a baneful educational system and a hidebound administration, ponderous and slow in operation, we are begin-ning to realize that the pleasure to be derived from a place, the intrinsic beauty of a building are no longer be derived in a building are no longer bound up solely with the sensibility of its creator, with the materials employed, with the proportions and the colour scheme, but that all that is but the resultant of a necessary will to build in a given demographic situation.

In France we have always realized that social structures are structures erected apart from naturalist or func-tionalist theories. We know in fact that we are building the man of the

future and his Society. This means planning of the whole environment. The way in which we conjugate ar-chitecturally our spaces, volumes and sites will determine the specific di-rection of future social, technical and economic evolution. We are trying to find out why architecture is no longer architecture as such. We are still actualizing the past, but the future is imposing itself, the great adventure is under way! Let's look at a concrete case, famil-

Let's look at a concrete case, famil-iar already to the biologist and the production manager. Automation dras-tically reduces working hours; our time-keepers make their computations; then the human energy engi-neers judge the "material" clean and neers judge the "material" clean and free of all defects... now the man who organizes environments can go to work, he has his data, his fore-casts, his graphs... What does all this have to do with the dazzling beauty and rigour (and sham) of high-rise apartment houses where the lift ascends at a speed of 4 meters per second and where the faces are cov-ered with class stucco. or with the second and where the faces are cov-ered with glass stucco, or with the refined colour scheme (subtle shade of greyish-blue) of a bathroom with two bidets? Now we take people and we make them live in a setting whose beauty is dependent on social truth. This new architecture which is being differently formulated in time and space is being born in France. Con-sider Cell No. 10A, an architectural planning unit, in a pre-fab housing plant. It is ahead of itself, man has not caught up with it. They still jam together on the Champs-Elysées and the Place de la Concorde. What a the Place de la Concorde. What a passion we have, after all, for applied archeologyl

Let's go on:

Tiny atom-powered motors mass-Tiny atom-powered motors mass-produced permitting people to travel at will on the ground or in the air, over long or short distances, liberat-ing them from roads, which cease to matter, they cease to exist, and cars with them. Education? Mass education is carried on via audio-visual means on an individual beats with experies Is carried on via audio-visual means on an individual basis, with examina-tions four or five times a year; the school disappears from our lives, even as a notion. Production? Plants are mobile, small-scale and easily con-vertible. Industrial zoning vanishes as such, and man becomes happy in still another way, and his life becomes all the more enriched.

Planning creates this constructed connection among all social and eco-nomic factors: a kind of interpenetra-tion of all activities at diversifiable degrees of intensity and at various levels of evolution.

The earth itself comes to belong to everyone. Man becomes man again in a new context, with new materials, with a new destiny, in a newly created setting.

setting. I write all this out of my familiarity with the work of Jean Prouvé, who fully realizes, almost alone, that the world of the future will be dominated by a molecular transformation of the fields of architecture and town-plan-ning, and that beauty will be implicit in it.

His vision of the world of architec-His Vision of the world of architec-ture – whose basic elements which are catalogued, classified, standard-ized can be disposed in any order at will – embraces a simultaneity rang-ing from creation to consumption, entailing a "conjugation" of factory-made elements and their free arrange-ment in constructions defined in adment in constructions defined in ad-vance. In this way everything is transformed.

This is an architecture that is coming to life; it exists because the elements determining it exist. And in turn, it shapes and fashions these elements: that is why it is dynamic, an active principle.

At this juncture, two questions have to be taken up: the creation of new cities and the systematic planning of the economic and social structure. At the present time France is the only country with a capitalist economy that has planned its economic and social development development.

The terms in which this planning a programme gives French architects and town-planners an opportunity to integrate their creative work with the total framework of a living and evolv-ing society, for it is by way of the Plan that one can equilibrate, can give the country a new visage, can give coming generations a new envi-ronment in which to live. These things are only in their inception, and espeare viewed from the bureaucratic angle. The instigators of the Plan still do not have the "planner's" vision, for it is only via town-planning that this vision can be acquired.

Like a forecast of future Planning are the new projects, what in popular parlance are called "the big com-plexes"; here in short are the new cities, they exist.

Firminy-Vert, the creation of the late Firming-Vert, the creation of the late Sive, along with Delfante, Marcel Roux, and Kling. The site itself contri-buted greatly to the success of the plan. Le Corbusier is now building here a youth center, an Unité d'Habi-tation and a chapel. Aside from its technical and aesthetic interest, this complex near Steftiance (Loire) complex near St-Etienne (Loire) reflects a clear desire to construct in a social context.

Bagnols-sur-Cèze, created by the Can-Bagnols-sur-Geze, created by the Can-dills team (Woods, Josic, Brunache, Piot), is one of the first sutures effected in the tissue of an already existing town. The experiment is in-teresting both from the technical and the social standpoint. The large build-ings are less satisfactory than the ings are less satisfactory than the individual dwellings, the latter being exemplary.

Mourex, a new city created in the natural gas zone by Coulon and Ma-neval, was conceived as a whole to neval, was conceived as a whole to a greater degree than the other com-plexes of the same category. Here one feels that a new architectural idiom is being sought. The will is here, but success is achieved only in a few small buildings like the town hall, although the layout as a whole is clear and convincing. We shall speak of Le Havre later on. As carried out, Perret's plan marks the end of the so-called "classical" era of contemporary French architec-

era of contemporary French architec-ture. The meaning of the axis, for instance, changes almost completely after the completion of Le Havre.

Toulouse-le-Mirail was planned by the Toulouse-le-Mirail was planned by the Candilis team as part of a National Competition. Here the architect-plan-ner is not at all responsible for the programme evolved within very con-strained limits by the local and central governments. However, Candilis and his associates have really imagined a new city, a "planned state" with a re-invention of the street and its traf-fic flow. Construction has begun on Mirail, and Candilis is full of confi-Mirail, and Candilis is full of confi-dence, even having filmed the project. The "big complexes"? Welfare ar-chitecture for the most part. A "neces-sary evil" to enable us to understand that the construction is not a gratui-tous act, as the School of Fine Arts teaches, that every pencil stroke be-comes precipitated, as it were, in a building, as part of the concrete fabric of society. These agglomerations have taken root mainly on the outskirts of of society. These agglomerations have taken root mainly on the outskirts of big cities, where real planning was unknown, or misapplied. It is an act of social cowardice to go outside the city and build there, while leaving the ravaged city center to its fate. The case is still more grave in Paris, where the only hope lies in a recon-struction of the existing urban tissues. It is with definite intent that Paris is not taken up in this study (cf. "Paris baut" in the German journal Bau-It is with definite intent that Paris is not taken up in this study (cf. "Paris baut" in the German journal Bau-kunst + Werkform, special number, and "Paris Construit", éditions Vin-cent Fréal, Paris), but in general the situation in Paris leaves much to be desired desired.

The so-called Reconstruction period 1943-1950 brought out two facts

1. The non-preparation of planners, architects and governing bodies for the task that the experience of post-1918 could have led them to expect. The architects in particular have continued to suffer the baneful influences of the School of Fine Arts, where the instruction is eminently static and out of touch with reality, leading to a cultural pauperization with sometimes catastrophic results, as in the false regionalism of the reconstruction of the northern districts, etc. etc.

2. The emergence of a few great spir-its: Le Corbusier (St-Dié, La Ro-chelle); Perret (Le Havre, Amiens); Lods (Mayence, Sotteville); Beau-douin (Strasbourg, Antony); Pingus-

son (Sarrebruck); Lurçat (Maubeuge and St-Denis), all distinguished by a real intellectual grasp of the situation. This period is bound up with the name of a man who was devoted to the or a man who was devoted to the cause of architecture and town-plan-ning: Claudius Petit, for many years Minister of Reconstruction. It must not be forgotten that he paved the way for many later developments.

Those cited above all have one charac-teristic in common: their source of inspiration, the CIAM and the Char-ter of Athens. Two of them, Le Cor-busier and Lurçat deny any func-tionalist tenets, although some of their creations are functionalist in effect. The town-planning principles involved in St-Dié and La Rochelle by Le Corbusier remain two great lessons for the creation of modern urban profor the creation of modern urban pro-jects. These complexes do not spring from a juxtaposition of volumes and functions (as is the case with nearly all the other architects) but from a highly personal conjugation of these same elements and from a concerted vision of man in nature.

Beaudouin is a kind of arbiter, pos-sessing a markedly pragmatic outlook. He speaks always of "composition" and invests the word with a quasi-anarchic content.

anarchic content. In addition to all these experiments, mention must be made of the Unité d'Habitation in Marseille. Thus the Reconstruction is an epoch of experimentation, of lost oppor-tunities and of finished projects that are beginning to determine the scale are beginning to determine the scale of French needs. At the same time there is decanted, as it were, the con-tent of the concept of town-planning Everywhere there is a will to imitate, Everywhere there is a will to imitate, to transcribe, to work on a petty scale. Paris becomes provincial, and the Provinces become Parisian: with big "cakes" going up everywhere. This is the second period: a certain maturity becomes evident, sincere no doubt, but still without doctrine, lacking any concerted plan on a

no doubt, but still without doctrine, lacking any concerted plan on a nation-wide scale. Good regional plans make their appearance, e.g., the reorganization of the Rhone Valley by Philippe Lamour. But not enough was done to meet urgent human needs, bureaucracy, the financial out-look as usual blocking the way. The State's money should yield a quick return, which cannot be expect-ed of beautiful free architecture fash-ioned for human beings to live in. ed of beautiful free architecture fash-ioned for human beings to live in. Nevertheless a few good things were done in spite of all this, some of them distinguished for their experimental and inventive quality, outnumbered though they are by projects carried out with no regard for people, land-scape or materials scape or materials.

Lods created an enchanting plan for Mayence and a less happy one for Sotteville, an example of unbridled functionalism. His experiments with pre-fabrication fall far short of his verbal brilliance when defending them.

Perret does not have the highest re-gard for Le Corbusier. His Le Havre plan looks grand on paper, but it has to be stated that this grandeur, on the human and social level, is hollow, an impressive skyline at its heat when viewed from the ocean. best when viewed from the ocean.

Pingusson at Sarrebruck, with Men-Pingusson at Sarrebruck, with Men-kes, Sive and Marcel Roux, is cer-tainly a great planner, but his naive goodness of heart lead him to failure when it comes to practical realization, but he is one of the rare architects that transcend their administrative function; he has really created spatial configurations and meaningful vol-umes that are based on vital socio-economic data.

The following can be cited as people who are truly serving the cause of contemporary architecture and townplanning.

Angers and Puccinelli work in Paris; They do not hesitate to "volumetrize" the old skin of façades, but the result too commercial-handsome packis aging.

Aillaud is a poet, many regarding him as merely a fantasist, but in fact he takes man into a new world invented by him and makes him happy there. He is not concerned with theory, he invents.

Albert is a man who at least once in his life had the courage to break with his past. And when he broke with it, he began to invent. He collaborates

with technical men and translates their principles into architectural terms, working mainly with tubular steel structures.

Allegret is at the present time the only young planner-architect who has had the courage to do what we all wish, to organize his work on a team basis. His is the spirit behind a firm where town-planners, sociologists, geographers, engineers all fraternize in a spirit of exciting research.

Andrault and Parat have retained a great deal of their original virtuosity. Like all young architects in France, they have had little opportunity to apply their architectural and plan-ning theories, but their Cathedral of Syracuse, their Imaginary Space pro-lect at the Paris Biennale in 1961, etc. display a deep awareness of the architect's responsibilities. architect's responsibilities.

Auzelle has contributed to the in-auguration in France of scientific town-planning. He is a teacher, he writes and he conducts basic research, he is an architect. His complex at Neuf-châtel-en-Bray is one the most re-presentative creations of typically French urban architecture.

Bernard represents once more the faith in an architecture of design. He is to be singled out for that alone, and also because of his simply con-ceived powerful church at Caen.

André Bruyère possesses a great Imagination and a lyrical gift. His creativity is wholly free. Like few architects, he identifies himself totally with the given assignment, both at the draughting-board and on the con-struction project. This is shown clearly by his recently completed hotel in Martinigne with its truly extraordinary design

Bossard is another poet-architect in the line of Le Corbusier and Aillaud. This is clearly shown by his housing complex at Créteil.

Chenut is a town-planner who is almost unknown, but he ought to be, especially for his research on the industrialization of habitable zones. He has also done a remarkable history of the CIAM. Coulon is a precisionist who puts

Coulon is a precisionist who puts the main strees on the technological factor.

Candilis, Woods, Josic, Brunache and Piot represent a considerable creative force. They have succeeded in imposing their point of view be-cause they are organized in a team. Their production is enormous. Can-dilis, owing to his Mediterranean origins, creates buildings that need sun, and they can be beautiful.

Chaneac is a visionary, and his ar-chitectural formulations are admirably logical and they possess real beauty.

Dubuisson is saturated with Architecture, a man who ceaselessly ex-periments. Today he is the interpreter of the younger generation. His plans are always precise and careful, pos-sessing a special physiognomy of their own their own.

Dufau expresses in his work not so much his incisive character as the power of his clients. Has concentrated on banks and office buildings, etc.

Fayeton, engineer and architect, often risks saving just what he thinks. He locates architecture half way between saving and doing. He is equally at ease with the power station and the private home. He is simple and sin-cere, and never hesitates to correct himself. Mention should be made of his Chevilly-la-Rue complex, that of l'Hay-les-Roses, etc., where the weak-nesses of humdrum architecture are left behind. left behind.

Gillet is an experimenter rooted in an intellectualized conception of the constructed work. Some examples are the theatre at Valenciennes, the Tower of Roubaix, the French Pavilion at the 1958 Exhibition in Brussels.

Ginsberg is noted for a polished ele gance, e.g., in his entrances, roofs and gardens. He stresses careful exe-cution and his detailing is precise.

Gomis pays great attention to the landscape, and gives an impression landscape, a of sincerity.

André Gutton is a very conscientious professor of town-planning and archi-tecture. Some of his creations are characterized by profound thought

(electronic factory near Grenoble, housing complex in Dempergne). Although his work remains true to the French architectural tradition, his atti-tude, unlike that of so many others, towards contemporary revolutionary developments in architecture is by no means a hostile one.

Kowalsky is a kind of delirious mystic visionary. He concedes to buildings a new truth of their own and novel designs. His inventions know no spa-tial limits, and the mathematical for-mulation of each of his creations gives them a kind of power which is trans-muted in material terms into revenue. muted in material terms into revery.

Herbé is a man of vast contrasts. He always approaches an assignment by stages, eliminating one obstacle after the other.

Lery is one of the best experts on the whole complex of problems bound up with town-planning. Knowing the de-tails, he invents everything from the ground up; he knows what town-planning is.

Lopez regards architecture and townplanning as political acts, and he is not far wrong. His work led to the creation of a Study and Documen-tation Commission for Paris.

Nothing new can really be said about Le Corbusier. He is above all a furious worker, impelled by a vast desire to give. No one like him is so concerned give. No one like him is so concerned with the total beauty of a setting. And what has he been permitted to do? Next to nothing! What counts with Le Corbusier is the enormous con-tinuity of his work. But he already belongs to history. His lesson: to let the raw material evolve according to it courbe laws its own laws.

Lagneau has undertaken the most varied programmes, housing, muse-ums, factories and hotels.

Marot is young and brilliant, winner of Grand Prix of Rome, is consolidat-ing his position. His inspiration is organic, as can be seen in his church ot Traves at Troves.

Wogensky is silent and secretive; he left Le Corbusier but has not forgotten him. His house at St-Rémy-les-Che-vreuses carries with It a will to "thought disorder"; that of St-Bréwain is implacable, perched on its concrete paws; and his St-Antoine hospital is a thing of heatty. a thing of beauty.

Zehrfuss has perhaps an architect's vision of the world, but will he ever succeed in thinking like a builder, but his constructive idiom remains confused.

And who are the others who are still inventing and creating, who are build-ing and often enough crying with despair: where are all the other young architects and planners who know they are right and who do not speak out? Let this Clandestine Architecture come out from its biding-lacel come out from its hiding-place!

As for the training of architects in France, there is needed a basic reform. Training proceeds along stereotyped lines leaving the student in doubt and lessening his powers of percep-tion. The architect is without culture, a by-product of contemporary French society. The architect and the town-planner, who ought to be contributing effectively to creating a new environment for the future, are given merely executive functions. The result is an actualization of the past and an alien-ation from the objective evolution that is called for.

The place of consulting engineers is an important one in France. Mention should be made of the following:

Sarger has been instrumental in giv-Sarger has been instrumental in giv-ing many young architects a feeling for new types of structure in reinforced concrete. His current work on cables is destined to have a great future.

Sarf made interesting structural contributions during his association with Albert.

Duchateau is widely versed in many fields, Ketoff, an associate of Prouvé always comes up with plans that are implicity elegant, and finally, Le Ri-colais, especially well known in the USA and the USSR, is inventing a whole family of new shapes.

Architecture critics have over the last Architecture critics have over the last five years or so established architec-ture as an activity of general import, and at the same time they have awakened public interest in what is after all a social undertaking and have elaborated standards by which to evaluate the leading developments in town-planning and architecture, and that along historical lines.

The most notable writers, whose work possesses a truly positive value, in-clude Michel Ragon, Françoise Choay and Guy Habasque.

Guy Habasque devotes his studies to the various tendencies in architecture and to the trends of thought of certain individual architects.

Michel Ragon is closely associated not only with constructors of space but also with painters and sculptors: but also with painters and sculptors; he does not merely establish facts, he is not satisfied simply to judge things good or bad; rather, he seeks to clar-ify for his readers the real signifi-cance of present-day architecture in all its manifold variety and beauty. He makes it his job to bring architec-ture home to all segments of the noture home to all segments of the population.

Pierre Restany concerns himself in his articles with painting and sculp-ture and often with related aspects of architecture.

Mention should also be made of Bernard Champigneul.

Pre-fabrication of structural elements is more developed in France than else-where. Three highlights in the evolution of pre-fabrication in France are Le Corbusier's projects (Critrohan and Domino houses)-the Drancy complex by Lods, Beaudouin and Bo-

complex by Lods, beaudouin and Bo-diansky-prototypes, plans and pro-jects by Jean Prouvé in his Maxeville factory (Nancy). Prouvé is one of the few technicians capable of setting up a real construc-tion industry such as will soon be required by architecture and town-planing planing.

planing. What in effect are the two systems being employed at the present time, those of Camus and Coignet? It is like a recipe: you take cement, sand and gravel, dosage according to num-ber of flats to construct, mix in mould designed by some architect, add a few individual ingredients, like glass rew individual ingredients, like glass stucco, aluminium windows, etc., cool, remove mould, and serve, with sharp sauce (the pricel), employing little staff but plenty of trucks ranging up to 80 km. This is the parody that is not too far from the reality. The system itself is basically interest-ing and fifteen years area it stood for

The system itself is basically interest-ing, and fifteen years ago it stood for real progress. But the rise of syn-thetic products and the large-scale employment of light metals have changed all that. The system is now incapable of adapting to new exi-gencies. And this industry has not yet set up a research institute

set up a research institute. Other methods exist: wood, steel, even Other methods exist: wood, steel, even granite have their pre-fabricators in France. But until the construction industries elaborate a common policy with the collaboration of technical men in all fields, we shall have noth-ing but a kind of parody of progress in this sector.

Ing but a kind of parody of progress in this sector. There are many organized groups and associations in France devoted to architecture and town-planning, not all of them strictly specialized in character. There is, as in the case of pre-fabrication, a grave lack of co-ordination and above all a lack of a central research institute. The Archi-tectural Studies Circle comes closest to meeting these requirements. It organizes conferences, awards prizes that have brought recognition to de-serving men. Mention should also be made of the Central Union of Deco-rative Arts, with its exhibitions and lectures which help to educate the public in respect of industrial aesthet-ics, town-planning, architecture and ics, town-planning, architecture and interior decoration, etc. Useful De-signs seeks to create a favourable climate between industrialists and artists. Young men in the field lack a centre where they can compare notes and obtain inspiration from competent older men. So much needs to be done in the way of coordinating the efforts

In the way of coordinating the entries of industry, architects, planners, the State, and, above all, the public needs to feel concerned. France is remaking itself, despite various false starts criticized above, and the entire world is remaking itself is a new image, and the world has itself in a new image, and the world has its eyes on France. How is it possible not to re-invent the total environment of society? How is it possible not to prepare an entire new world of forms? An irreversible trend is in progress in France: youth is coming into its own.

Town-planning projects (pages 189-192)

The concentrated presentation of twelve plans by ZUP*, followed by the Toulouse-le-Mirail complex and some extracts from the Competition for a Winter Sports Center in the Vallée de Belleville, ought to make clear to the reader that architects at the present time in France are coming up with a great variety of "town-planning" ideas. Formalism, false traditionalism, out-moded functionalism, neo-romanti-cism, resuscitated naturalism are all useless repetitions as much as they cism, resuscitated naturalism are all useless repetitions as much as they are new inventions! That's what is so confusing. What is lacking is an au-thentic renewal, succulent inventive-ness, the courage to forget what has already been done. None of the new components of town-planning and ar-chitectural programmes have anything old about them; all problems have to be thought out again from the start be thought out again from the start, and we must not be content with a and we must not be content with a new type of façade dressing or even with new building plans distorted we know not how. However, the develop-ment that has taken place from the exciting complexes of Sarcelles and Poissy (1 and 2) to the fantastic world (just the right blend of poetry and mystery) of the complexes of Forbach (12 and 13) is long, difficulty and cou-raceous. radeous.

We come to the following conclusions: The confusion of Sarcelles

the indifference to the human being at Poissy;

the formalism of the axes at Montereau; passing on to a certain cohesion evidencing:

knowledge of the terrain at Allones and Lormont, or again, too much arbitrariness at Annecy or

grandiloquence at Mons-en-Bareuil, winding up with town-planning crea-tions that give every evidence of a controlling conception:

the excessively disorganized plan for Pierrelatte;

the excessively severe plan for Fontenay-sous-Bois;

the apparent spontaneity of the plan for Montpellier;

the very traditionalist reconstitution of the plan for Saint-Paul-les-Trois-Châteaux.

There remain the two programmes concerning Forbach:

the creative man goes out to meet the consumer, his brother, as in music!

Toulouse-le-Mirail National Competition of 1961

(pages 193-194)

The Latin nations in Europe (as op-posed to the English-speaking nations) have not yet learned, since the be-ginning of the century, how to go about creating an urban complex as an integrated whole. We are tempted to say that Toulouse-le-Mirail is a first serious attempt in this direction. Tony Garnier and Le Corbusier have laid down the formal and functional bases of contemporary town-planning laid down the formal and functional bases of contemporary town-planning schemes; Perret has given a false image to rational grandeur; the Ital-ians have tried some exciting experi-ments (Matera, for example: ... but that's something quite different!). Can-dills has embraced nature and turned his have on the motorcart, he has his back on the motor-car; he has chosen to lead man into his city via has will. The experiment is now under way; a dangerous game, but an ex-citing one, has been initiated! Best of luck!

Belleville - Plan for a Winter Sports Center (pages 195-196)

The creation of a winter sports center with a sleeping capacity of 25,000 has been for the team of Candilis-Per-riand-Prouvé a chance to give us a striking example of renewal in town-planning and architecture in a mountain area

Integrating their complex with the integrating their complex with the given terrain with discretion and in-telligent insight; avoiding all short cuts, whether formal or functional: cars have no access to the Center; creating diversified volumes that are all in keeping with their purpose and oper-ation-the authors of the plan have accomplished an enormous architectural act, pure, beautiful and intelligent.

The contributions of Charlotte Perriand and of Prouvé to the general plan by Candilis are quite exceptional ones!

Jean Prouvé

House at Saint-Dié (pages 200-201)

In its intelligent simplicity, this construction conceived and realized by Jean Prouvé, employing the elements forming part of his current architectural idiom, is a typical example of present-day housing: flexibility in the utilization of space and continuous integration of interior and exterior.

J. Dubuisson

The Cormontaigne residence, 'hotel with 1200 rooms, at Thionville (pages 202–203)

Less satisfactory on the level of social organization and town-planning than on the plastic level, this complex is part of a new architectural cycle in the development of J. Dubuisson. A refinement of line is almost taking the place of the interior volumetric researches, up to now so dear to the architect. The expressive force passes to the exterior and the very close disposition of the volumes makes them all the more impressive.

Architect: Breuer

Associated arch.: Gatje Superintending arch.: R. and M. Laugier IBM Research Center at La Gaude near Nice (pages 207–208)

Breuer, an Americanized European, has returned to build for Americans in Europe, this time in France, on a precipitous site in the south of France. This is a situation giving rise to the creation of fundamental values aiding in the comprehension of the uncompromising vigorous architecture thus willed into being by its creator. What an example for the nonentities that we are, to let ourselves, here on the soil of France, be devoured by the moths and the myth of Bureaucracy and Big Business IObviously we would have liked Nervi to be present to finish off the structurel - but architects in all countries are always proud individuals. The building is handsome; the detailing is excellent (and it is said that French firms do not know how to attend to details!) and the building was certainly well financed.

Architects: Candilis, Woods, Josic, Dony Chief planner: Coquerel

Urban complex of Bagnols-sur-Cèze (pages 210-211)

At Bagnols-sur-Cèze there has been undertaken within five years the organic welding together of two different urban units: the old and the modern. If the architecture at times, no doubt by oversight, has a purely decorative function, the whole complex of buildings, their interrelationship and their design proper (especially the individual apartments) display very interesting treatment, and one that is characteristically Mediterranean.

Architects: Salier und Courtois Assistant: Sadirac

Office building for the Marie Brizard et Roger concern at Bordeaux (pages 216-217)

It is rather rare in France for the severity in the design of a building's skin to possess as much life as that of the building presented here. It is also rare for the interior flexibility to be so total; and as true. It is these qualities of integrity in the conception and in the realization that give to the building its real value.

Architects: Andrault and Parat

La Chancellerie housing complex at Bourges

(pages 218-219)

Few housing projects have any respect for the governmental and financial regulations in force and at the same time comprise an approximately satisfactory architectural expression of the life of an agglomeration of 231 familles. The terrain on which the buildings are sited, the tension set up among the various volumes, the differentiation of the spatial entities and the surfaces, the gradients, the correctly placed breaches in the walls at ground-floor level – all this invests this architecture with a modesty and sobriety that make it exemplary.

Architects: Lagneau, Weill, Dimitrievitch and Audigier

Engineers: Prouvé, Lafaille, Sarger and Salomon

Assistant: Jansovic Sculptor: Adam Museum and Cultural Center in Le Havre (pages 222-224)

Architecture here stands at the service of culture and social welfare; museum science, sclerotic for more than a century, is here reborn; man and the painting, man and the sculptured figure again confront one another in a meaningful relationship – and what is more, man here once again confronts manl The materials and the proportions, the colour scheme and the light, the functions and the technical functioning of the building respond to new needs; the interplay of the totality of the structural elements contributes greatly to the success of the whole complex. Winning team: Candilis, Josic, Woods, Piot, Dony, François, architects and engineers.



Ionel Schein

Zu unserem Heft

Ein Heft über Frankreich ist ein Heft, das Einblick in eines europäischen Landes Experimentierwerkstatt gewährt. Ein Heft über Frankreich ist weniger Dokumentation fertiger und perfekter Leistung, als viel eher Präsentation interessanter Versuchsreihen, kühner neuer Konstellationen und Ideen.

Unser Pariser Korrespondent, vor 5 Jahren Initiator der durch viele deutsche Städte wandernden und vielbeachteten Ausstellung »Paris baut«, die er mit dem jungen Fotografen Cugini aus Zürich und dem jungen Grafiker Hans Weckerle, damals an der Werkkunstschule Hannover zusammen mit deren Leiter schuf, hat seine kritischen Augen diesmal in ganz Frankreich herumwandern lassen.

Vielleicht dient das Heft sogar als Führer zur modernen Architektur in Frankreich. Sein Aufbau geht davon aus, denn es zeigt nacheinander, im Uhrzeigersinn wandernd, Bauten aus den vier Regionen der Himmelsrichtungen. An einigen Stellen verweilt der Betrachter länger, dort, wo besondere bauliche Leistungen ein näheres Betrachten verlangen.

Nicht umsonst hat der Gärtner Monnier am Ende des vorigen Jahrhunderts als erster Betonkisten mit Eisendraht armiert, aus dieser Erfindung ist derjenige Baustoff entstanden, in dem die französischen Architekten heute Vorbildliches leisten. Nicht umsonst ist in Nancy ein Leichtmetallkonstrukteur am Werke gewesen, der wegweisend war für eine Ideenreihe, die zu Aluminiumbauteilen über die ganze Welt hinweg führten.

Frankreich hat immer wieder Pionierleistungen hervorgebracht, denken wir nur an die kühnen Neuschöpfungen auf dem Sektor des Automobil- oder des Flugzeugbaus.

Wir wünschen, daß unser Heft von dieser Erfinderfreude auch der französischen Architektenkollegen lebendig Zeugnis ablege.

Sämtliche Aufnahmen in diesem Heft wurden von den Fotografen Joly, Paris, und Cugini, Zürich, gemacht. Die Redaktion

Notre volume

Ce numéro de la France est avant tout une série de prises de vue d'un « atelier d'expériences » au sein d'un pays européen.

Présenter l'architecture française n'équivaut pas à une documentation complète d'une architecture aboutie; c'est beaucoup plus une orientation concernant une série d'essais, un nouveau mode de pensée, et des idées neuves.

Notre correspondant parisien avait déjà initié, il y a cinq ans, l'exposition « Paris construit » - réalisée par le jeune photographe de Zürich Cugini, le jeune graphiste Hans Weckerle qui fréquentait alors l'Ecole des Métiers de Hannover et par le directeur de cette Ecole - elle avait été présentée dans bien des villes allemandes où elle jouissait de la plus grande attention du public.

Cette fois-ci, notre correspondant a posé son œil critique sur la France entière. Peut-être ce numéro peut-il servir de guide pour l'architecture moderne française, car il se compose de quatre parties montrant les constructions récentes des quatre régions des points cardinaux de la France. On montre quelques réalisations plus en détail, car leurs qualités constructives méritent notre attention.

Ce n'est pas pour rien non plus qu'à Nancy un constructeur de panneaux en fil de fer, au siècle dernier. Cette invention a engendré un matériau de construction moderne que les Français manient d'une façon exemplaire.

Cé n'est pas pour rien non plus qu'à Nancy un constructeur de panneaux en métal léger avait provoqué l'application de ses idées constructives dans le monde entier.

La France n'a cessé d'être un pays de pionniers, il suffit de rappeler les créations constructives nouvelles dans le domaine de l'automobile ou de l'aéronautique. Nous souhaitons que ce numéro puisse illustrer ce même génie d'invention qui habite nos collègues architectes français.

Toutes les prises de vue de ce numéro sont faites par les photographes Joly (Paris) et Cugini (Zürich). La rédaction

For our issue

An issue devoted to France reveals the fact that here is a country which is, as it were, one vast experimental laboratory. An issue on France is not so much a presentation of finished architectural achievements as it is of interesting experiments, bold new undertakings and ideas.

Our Paris correspondent was, 5 years ago, the initiator of the travelling exhibition "Paris Builds", which aroused keen interest on its tour of Germany; he was assisted at that time by the young photographer Cugini from Zurich and the young graphic artist Hans Weckerle, and he received support from the Hanover School of Applied Arts, where the project was created. This time his roving critical eye takes in all of France as its field of study.

This Issue will perhaps serve even as a guide to modern architecture in France; it is conceived as such, for it looks at projects in the major regions of France visited in clockwise order around the map. At some places the observer will want to linger, especially where real architectural achievement calls for closer inspection.

The garden designer Monnier at the end of the last century made a real contribution when he came out with the first concrete casings reinforced with steel wire; this invention has led to the modern construction material employed by French architects in creating their truly outstanding buildings. The same thing applies to a light metal constructor in Nancy, who was the pioneer for the development that ended in the use of aluminium construction elements throughout the world.

France has always been a pioneer-we need only recall what the French have accomplished in the field of automobile or aircraft design.

We hope that this Issue adequately documents the inventive and creative élan of French architects as well.

All photographs in the Issue were made by the photographers Joly, Paris, and Cugini, Zurich. The Editors