ABSTRACT
Events of World War II resulted in significant social changes from 1945. This is considered to be the main motive behind the attempts for transforming the Catholic sacral space, defining the Christ-centered Church. While in most parts of the Catholic world it was a result of a natural, internal process, these changes didn’t make an effect in the Eastern European countries occupied by the Soviet Union, because religion and religiousness became persecuted under the newly established world order. The political powers professing atheist ideology and communist concepts considered the Church as the main power opponent of their own system. Not only in ideological sense, but also because of the Holy See’s organizational structure that spans state borders. The article interprets the presence of the effects of liturgic reforms, in correspondence with the Eastern politics of the Holy See.

KEYWORDS
Eastern Europe, Oppression, Space Organization, Liturgical Plan Systems.

RESUMEN
Los acontecimientos de la Segunda Guerra Mundial dieron lugar a cambios sociales muy significativos desde 1945. Mientras que en la mayor parte del mundo católico el principal motivo que había detrás de los intentos de transformar el espacio sacro católico era la definición de una Iglesia centrada en Cristo, resultado de un proceso natural, interno, estos cambios no hicieron efecto en los países del Este de Europa ocupados por la Unión Soviética, porque la religión y todas sus manifestaciones fueron duramente perseguidas con la excusa del orden mundial recientemente establecido. Los poderes políticos que defendían ideologías de raíz comunistas y ateas consideraban a la Iglesia como el principal oponente a su propio sistema de poder. No sólo en el sentido ideológico, sino también por la propia estructura organizativa de la Santa Sede, que traspasa las fronteras estatales. El artículo interpreta la presencia de los efectos de las reformas litúrgicas en correspondencia con la política oriental de la Santa Sede.

PALABRAS CLAVE
Europa del Este, opresión, organización del espacio, sistemas de planeamiento litúrgico.
We point out that these changes coincide with the period of the Council. In accordance with the spirit of the conference, we present the opportunity for appearance of sacral architecture in the period of remission. The publications about modern architecture of Latin America—that are also available in Eastern Europe in the course of time—has almost totally parallel appearance with this process. The analysis was conducted by evaluating periodicals dealing with architecture and liturgy—which had been controlled by the state, so considered to be official opinions of state of art. This time, we disregarded the Western European periodicals of limited availability, but these and the later accessible books could become determining literature starting from the period of political easement.

The process of the research revealed that the period named in the title has to be extended, so that we can successfully present our hypothesis regarding the architectural effects. The critical evaluation of the processes gives opportunity for the recognition of architectural comparisons. So our study in the field of history of architecture explores the internal processes and the architectural appearance of the Church fighting for survival in the basically atheist states of the Eastern Block during the period of the II Vatican Council and the following decade.

**OPPRESSION AND FAITH**

At the end of World War II, Eastern Europe was liberated by the Soviet Union’s army that largely extended its sphere of influence to these countries. The communist political system was basically atheist, the cessation of the Church was considered as an inner political aim. The countries of the Eastern Block were traditionally Catholic countries, but a significant number of Reformed Communities can be found, as well as Orthodox Churches in the Southern and Eastern areas. A powerful secularization was proclaimed by the Soviet-type powers. Due to the political takeover, the basic conditions of the Church’s operation were almost completely wound up: taking away landholdings, nationalization of schools, liquidation of monastic orders, the cessation of church foundations and organizations aimed the structural basis of the short term liquidation of the Church. Personal intimidation (Fig. 01) was also applied by means of political show trials: the uncooperative senior priests were imprisoned or forced into house arrest during 1948/51 (Turcescu and Stan 2015, 75-103; see also Balogh 2014, 88-114).

These processes were unacceptable for the Holy See, but the Episcopal Conferences were instructed to refuse the provisions to no avail, the Church leaders, having limited room for maneuver, were obliged to cooperate in the course of time (Völgyesi 2011, 25-34).
Ruch nowoczesny w architekturze sakralnej: nowość a tradycja myśli klasycznej
As the Holy See saw the secularization carried out with brutal means, changed its tool in accordance with the spirit of the maturing process of the II Vatican Council. The proclaimed *Ostpolitik* made contact with the atheist governments, for the period of the Council, several bishops from the socialist countries could take part in the sessions, due to the advanced discussions. The Council had not been terminated yet, when the Holy See signed the intergovernmental agreement with Hungary, first among the socialist countries, in 1964 (Gergely 1985; see also Balogh 1997, 386-439). The event triggering international recognition resulted in lifting the isolation of the Eastern Block and slowly normalizing the relations with the other countries as well. The gesture of the Holy See resulted in a mutual trust. The events of Hungary in 1956, then of the Czech Republic in 1968, projected the fall of the untenable atheist world order. Whereas religiousness hasn’t disappeared. Poverty and oppression strengthened the spiritual attitude.

**OPPORTUNITY OF LIGHT**

However, before the easement of the ’70s, the communist-minded state power sought to limit the appearance of the Church in all media. In connection with the research, we examined the official architectural periodicals of the Eastern Bloc’s countries. The anticlerical political processes and the intergovernmental relations are well characterized by the number and quality of the articles in connection with sacral architecture in architectural press. In the 1950s, nothing was allowed to appear under the title of sacral architecture, while small church communities realized buildings, in defiance of every restriction. After the release of ideological restrictions of architecture in official media at the end of the ’50ies —when the Stalinist socialist realism style was no longer applicable as a dictate—, modern architecture returned, thus publications concerning churches could be randomly published, exclusively in connection with the international processes of modernism. Le Corbusier’s life work could be published with one of his last works already in ’58, but the censorship of the church’s presentation is well shown by the fact that there is no photo of the altar space in the 8-page article (Fig. 02).

Participations in congresses and newscast held special opportunities due to the political opening. The published catalogs, booklets, reports implied a calm world view: sacral architecture was represented only until 1945, cooperation with the Church was carefully displayed, but churches were presented only in relation with monument restorations, but carefully avoiding those sacral characteristics with the previously mentioned carefulness (Fig. 03).

A strong easement was experienced in the ’70s. The provisions of the II Vatican Council were completely translated, the new mass order was introduced. The coexistence of the socialist state and the Church became part of the everyday routine. Churches could already take place in architectural press among the presented works of the closer European and the farther North American architects: Poland led the way in this process. Architectural, sociological writings were published in connection with the man’s place in modern society. Remembrance and collective memory are characteristic topics of this era, which brought along the public mediation of sacral architecture, as well. The overviews appeared in the early ’80s also highlighted continuity: drawing a comparison between the *Arka Pana* in Nowa Huta and Corbusier’s Ronchamp Chapel might not be a coincidence (Fig. 04).

**PERCEPTION AND INSPIRATION**

The aim of this introduction was to give an overview of political and social environment. Following this we would like to highlight such possible comparisons regarding the Eastern European perception of the by now explicitly Latin American sacral architecture.

In the late ’70s something has changed vigorously. It is not only about the change of head of the church (since Pope Paul VI died in 1978, a new pope, John Paul II, was chosen for this duty first in the time of Rome a man from East-Europe), but really a cognitive process of new opening. The new political line, having been defined for several years, proclaimed conciliation towards the Church. Church constructions, that already

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Fig. 02. Cover (a) and first page (b) of the article on Corbusier’s Ronchamp: «Új tér–Új formák. Látogatás Ronchampban» [New Space–New Form. A visit in Ronchamp].

Fig. 03. 13th UIA Congress in Mexico. Special congress issue: «The restoration of the Reformed Church of Rudabánya».

Fig. 04. «Ruch nowoczesny w architekturze sakralnej: nowoczes a tradycja myśli klasycznej» [Modern movement in sacred architecture: novelty and tradition of classical thought].
Fig. 05. Enrique de la Mora with Félix Candela, Chapel of Nuestra Señora de la Soledad, Coyoacán, Mexico DF, 1955/57.

Fig. 06. Ferenc Török, Holy Spirit, Nemesheités (Hungary), 1973/76.

Fig. 07. Ferenc Török, St. Elisabeth the Hungarian, Balatonfenyves (Hungary), 1975/77.

Fig. 08. Holzbauer-Kurrent-Spalt, Kirche Heiligen Blut, Salzburg-Parsch (Austria), 1956.
applied new tendencies, started off in a wider range, though with supervision. All this coincides with the practice of cultural opening. At the universities, Western European professional literature was easier to obtain since the middle '60s (Christ-Janer and Foley 1962). Books, dealing with modernism published in the '50s, included churches in the most natural way (Mindlin 1956; Cetto 1961). The solutions and shapes of these could be adopted with adjusting it to domestic architectural practice.

The new patterns were rapidly built in to the booming practice of church architecture from the early '70s, mostly by those architects who had access to this literature due to their ties to the university. Architectural design is a very complex process, we can’t say that high-quality works can be created by unequivocally taking over a prefiguration. The diagonally composed floor plan or the precisely structured space organization of the Mexican Chapel of Nuestra Señora de la Soledad by Felix Candela (Fig. 05) compared to Holy Spirit Church in Nemeshetés by Ferenc Török (Fig. 06) shows a great affinity with the diversity of church architecture introduced by the above-mentioned remission.

We are not talking about unequivocal copying, but associative thinking of architecture. Let it be a church built for another Christian denomination, the composition of light treating may inspire Catholic church designs, too. Just to compare the treaty of lateral light and the gothic proportion of triangular composition of churches Fort Wayne (Ind., USA), Church at Concordia Senior College Lutheran Seminary, 1957 by Eero Sarinen, and Balatonfenyves (Hungary) Church of St. Elisabeth the Hungarian, 1975/77 by Török Ferenc. If we better examine the unique floor plan in Hungarian materials, we can find the equivalent of this form in the neighboring country of Austria (Salzburg-Parsch, Heiligen Blut, 1956 by Holzbauer/Kurrent/Spalt), in a literature piece obtained in the early '70s, as well (Fig. 07-08).

Finally, I would like to briefly present the current research direction of the Sacral Architecture Studio organized at the Department of History of Architecture at the Budapest University of Technology — the work of Gréta Garai (2015) and Erzsébet Urbán (Vukoszávyev and Urbán 2016). The collection, intensively started in 2013, examines the churches built after World War II, during the period of socialism. The floor plans of the churches established in the '70s-80s, in light of the church political and social backgrounds, indicate well that the renewal processes of liturgy, taking place for decades in Western Europe, appeared about one and a half decade later in Eastern Europe (Fig. 09). The basically traditional longitudinal floor plan system is then already enriched by more special architectural solutions.

We can state the conclusion of our research that while the churches had been oppressed in Eastern European countries due to ‘50-70s, yet the churches realized in this period applied quickly international design trends of new spatial organisations, thanks to high quality examples of Western European and Latin American books on modern architecture and church design.

NOTES


(3) The new liturgical space form appeared first in case of monumental restorations (that were already urged by state authority), but in general, these new space compositions were not easily adopted, the transformation of the liturgical space was often realized only in the early ’80s. Two main publications of his era (identifying the start and the flourishing period of transformations in Hungary): Lévárda et al. 1971; Levárda 1982.

(4) Importance of this unique example is highlighted in the publication on Hungarian Church Architecture of ’70ies presented in Austrian christian art journal: Rombold 1984, 121-124.


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Fig. 04. Architektura Polska 1983/5.
Fig. 05. Christ-Janer and Foley 1962.
Fig. 08. Biedrzynski 1958.
Fig. 09. Drawings by Gréta Garai.